# RingCentral MVP™

Admin Guide

V22.1



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## **Overview**

## Introduction

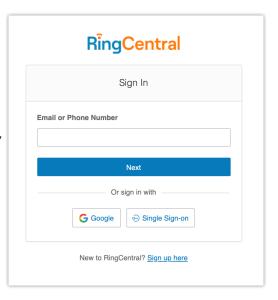
RingCentral is a cloud communications system that delivers unified team messaging, collaboration, and video meetings, coupled with unified voice, fax, and text for businesses of all sizes.

This guide will help system administrators set up and access the following RingCentral features.

## Accessing your account

To log in to your online account, follow these steps:

- 1. Navigate to RingCentral Admin Portal.
- 2. Enter your email or RingCentral phone number.
- 3. Click Next.
- 4. If you entered your phone number, select your country from the dropdown menu and enter your extension number (optional) and password.
- 5. If you entered your email, enter your password.
- 6. Click Sign in.



#### **Unified Login**

If you have both RingCentral and RingCentral app credentials which use the same email address, you will use RingCentral credentials for logging in to all endpoints.

#### Email or Google as user ID

You may optionally configure users to log in with a unique corporate email address or Google (Gmail or G Suite) account.

The Google login feature provides users native support for logging in using a Google email address and password. This feature requires a unique Google email address (Gmail or G Suite email). The admin configures a Google email address when assigning an extension, and verifies the uniqueness of the email address. By default, users can log in with their Google email address or other RingCentral credentials.

This feature applies to accessing your RingCentral online account through endpoints such as RingCentral app, integration plug-ins for Chrome, and the Multiple Account Access portal. You can configure Google Email addresses during the Express Setup of your RingCentral account.

If not already configured, set a Google email address using the following steps:

- 1. Navigate to RingCentral Admin Portal.
- 2. Log in using your RingCentral credentials.
- 3. Select Users > User List > Users with Extensions.
- 4. Select a user from the list.
- 5. On **User Details > General** tab, enter the Google email in the Email field.
- 6. Click **Verify email uniqueness**. Resolve duplicates.
- 7. Click **Save**.

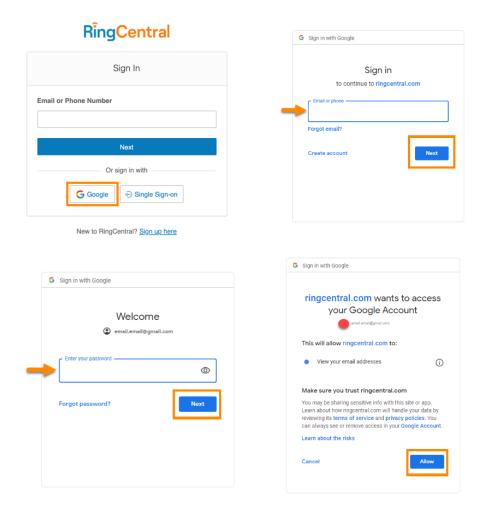
To log in using Google, follow these steps:

- 1. Navigate to RingCentral Admin Portal.
- 2. Click Google.
- 3. If you have logged in before using your Google credentials, select your Google account from the login page to log in automatically.

OR

If this is your first time logging in, click **Use another account** on the **Sign in with Google** window.

- 4. Enter your Google email address or phone number.
- 5. Click **Next**.
- 6. Enter your password.
- 7. Click **Next** to navigate to a page requesting access to your Google account.
- 8. Click **Allow** to finish logging in to your online account.



#### Single sign-on

Single Sign-on allows employees in a company to access multiple applications with one set of credentials. You can work with RingCentral Customer Support to set up Single Sign-on for your RingCentral services, or you can set it up by yourself.

On Windows-based systems, Single-Sign-on supports the optional use of your company's Kerberos network authentication service to authenticate clients.

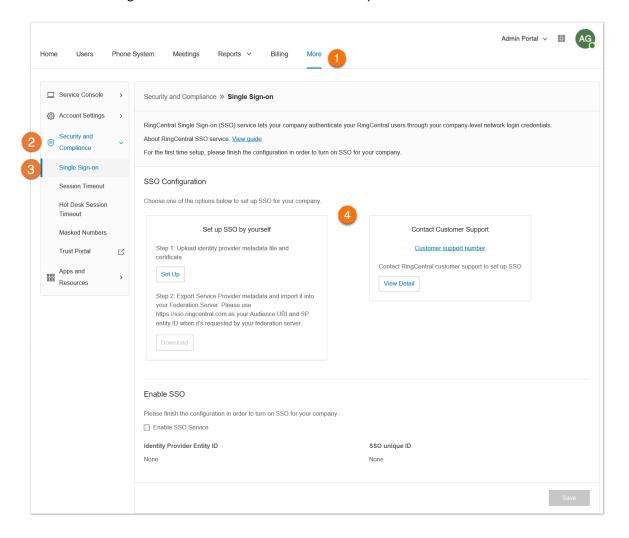
RingCentral also integrates with Google SSO, which allows G Suite customers to use the Google SSO service (offered as part of G Suite IDaaS) to sign in to RingCentral. Google lists RingCentral as an approved SSO app in their SAML apps catalog. As described here, you can configure RingCentral for SSO in the G Suite Admin Console and configure the RingCentral SSO.

To log in using single sign-on, follow these steps:

- 1. Click the More tab from the Admin Portal.
- 2. On the left-hand side, click **Security and Compliance**.

- 3. Click Single Sign-on.
- 4. Choose an option to set up SSO:
  - a. **Set up SSO by yourself:** Use the self-service UI to configure the Service Provider (SP) settings. Perform the steps in Set up Single Sign-On by Yourself.
  - b. **Contact Customer Support:** Use RingCentral Customer Support to configure the Service Provider (SP) settings. Click the **View Detail** link, and perform the steps in Contact Support to Enable SSO.

Note: Available for RingCentral Premium and Ultimate users only.



#### **Account Validation**

Account Validation is a security feature that helps protect against fraudulent activity on your account, by prompting for a security validation code when you log in from a new or unrecognized computer.

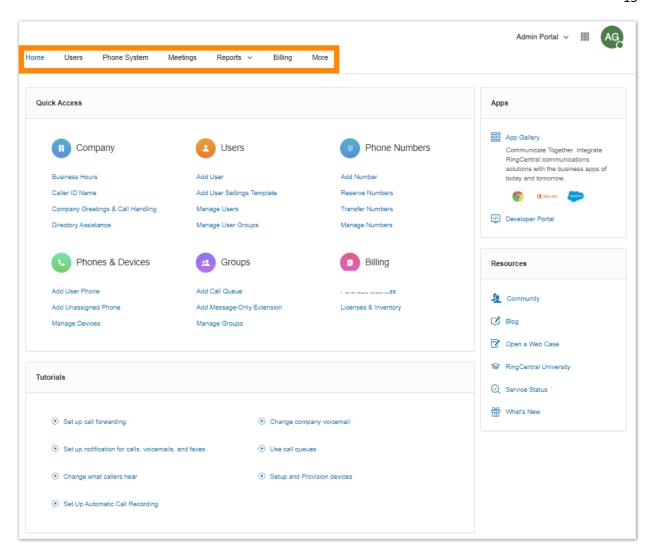
# Admin homepage

When you log in as an administrator, you can access the Admin Portal for admin-only tools and configuration of account-wide phone system settings. You can access your individual account overview and settings from the My Extension page. At the top of the screen, hover over **Admin Portal** and click *My Extension* to switch to your individual user homepage.

## **Admin Portal**

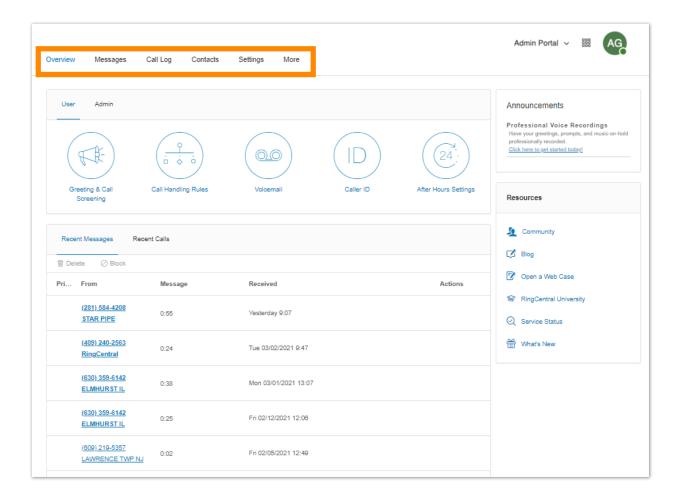
From the Admin Portal, admins can see admin-only tools:

- The Home tab contains shortcuts for commonly used functions. You can also access several tutorial
  videos from this page. Additionally, you can click on a link to access the App Gallery and Developer
  Portal, with quick links to integrate Google, Office 365, and Salesforce.
- The **Users** tab allows you to view and manage users, and edit user permissions.
- The **Phone System** tab houses all of the main settings for the entire phone system. Here, you have Company Info, Phone Numbers, Auto-Receptionist, Groups, Phones & Devices, and Emergency Calling.
- The **Meetings** tab is where you can see information and configure settings related to your meetings. Here, you have *Recording Management*, *Rooms*, *Webinar Settings*, *Meetings Settings*, *H.323/SIP Room Connector*, *Downloads*, and *Video Service*.
- The **Reports** tab contains the Call Log, Meetings Reports, and Analytics.
- The **Billing** tab displays information about your account, including *Service Plan*, *Licenses & Inventory*, *Usage*, *Calling Rates*, *Purchase*, *Meetings*, and *Device Orders*.
- The **More** tab has more setup options, including *Service Console*, *Account Settings*, *Security and Compliance*, and *Apps and Resources*.
- In addition, you can see shortcuts to edit settings for *Company*, *Users*, *Phone Numbers*, *Phones & Devices*, *Groups*, and *Billing*.



# My Extension

When you switch to the **My Extension** page, you can see the standard user settings view of *Overview*, *Messages*, *Call Log*, *Contacts*, *Settings*, and *More*. Click on **Settings** to access your individual settings. The **My Extension** tab houses the same settings as a regular user has.



## **Enterprise Portal**

Federated accounts management is done with Enterprise Portal, which allows administrators to provision, manage, and search across multiple Ringcentral accounts configured with Federation. This feature makes administration easier for very large accounts and companies with multiple accounts by consolidating management into a single view.

#### **Enabling Enterprise Portal**

The Enterprise Portal is not enabled by default in an existing federation. One of the users in federation has to become the first Enterprise Super Admin, so that this user can go to the Enterprise Portal and share access to other Enterprise admins.

To enable the Enterprise Portal and assign the first admin:

- 1. From the Admin Portal, click the Accounts tab at the top left.
- 2. Click the **Enable** button next to Enterprise Portal.
- 3. Browse or search, then select the user.
- 4. Click Save.

## **Accessing Enterprise Portal**

The Enterprise Portal is accessible via <u>RingCentral Admin Portal</u>. If you have access to Enterprise Portal, it will be the default landing page after login. To access accounts quickly, click **Enterprise Portal** at the top right and click the name of the account.

#### Searching for accounts

The Federation name is at the top left of the page. To search for an account:

- 1. Select of the following categories:
  - Users
  - Numbers
  - Groups
  - IVRs
  - Sites
- 2. Type in the name, phone number, extension number, email, etc., in the search field.
- 3. Click the search icon.

The search results appear at the bottom of the page and you can further refine your search by choosing an option from the dropdown menus.

## Adding admins to federated accounts

- 1. Click the **Admins** tab at the top left.
- 2. Click the + Add button. The Add Admin window appears.
- 3. Browse or search, then select the user(s) you'd like to add as admin(s). Click **Next**.
- 4. Under **Copy Access From**, select a user to copy their existing admin access. OR
  - Select an option under **Enterprise Portal Role** to assign this role to the new admin/s.
- 5. Assign the account you'd like them to have access to.
- 6. Click Add

## Managing Enterprise admins

You can modify an admin's access to the Enterprise Portal or remove their access to it.

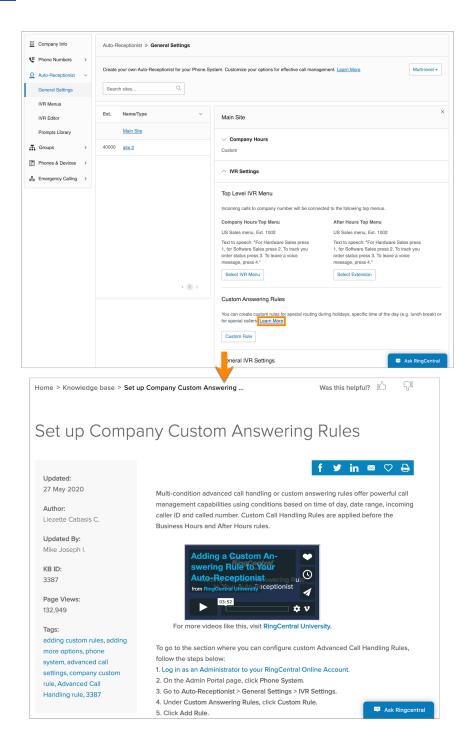
- 1. Click the **Admins** tab at the top left.
- 2. Click the three-dot **More** icon under **Actions**.
- 3. Select Edit access or Remove.

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# Product help

The user interface provides in-product help about the most frequently used features to help you gain quick understanding of the features. Help includes:

- Tooltip: Icons that display in-product help text to help you successfully configure the feature.
- **Learn More**: Links that navigate to relevant Knowledge Base articles on the **RingCentral support portal** for more detailed feature information.



## Audio conference

RingCentral customers can set up, host, and join conference calls anytime, anywhere. Click the circles Conference icon in the upper right-hand side of your online account to get started.

Each customer receives a conference bridge number, and each user on the phone system gets his or her own host and participant access code so that you and your team can hold independent conferences at any time.

You can also add an international dial-in number to the invitation. Click the Select button, and then check the countries to be included from the list.

Each conference call can include up to 1000 attendees, enabling you to hold large meetings and broadcasts.

## Launching the conferencing app

To launch the conferencing app, click the circles Conference icon to view and set the following:

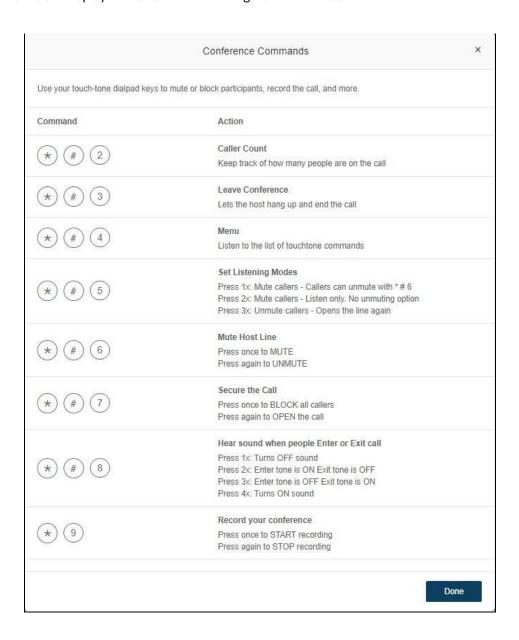
- 1. Click the circles Conference icon within the **App launcher**.
- 2. A window will appear with conference numbers and settings.
  - a. View the Dial-in number
  - b. View Host and Participant codes
  - c. If you have international participants, click on *Select* under **International Dial-In Numbers**. Select international dial-in numbers. Click **Done**
  - d. Check the box next to **Enable join before host** to allow participants to start a conference call without a host.
  - e. Click **View** under **Conference Commands** to view the touch-tone dial pad keys you can use during your conference call.
  - f. Click **Invite with Email** to open an email with pre-populated conference details. Enter participant details and send.

#### Conference commands

For the Conferencing feature, the host and participants have the same conference bridge number to dial in to, but their call control depends on the access codes that they will use.

- The Host has full call control and can access the conference commands shown.
- Participants have limited control of the conference commands.

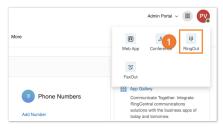
The commands are displayed with the conferencing dial-in information.

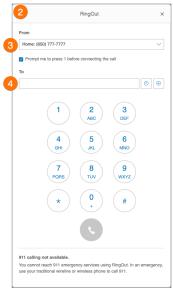


# RingOut

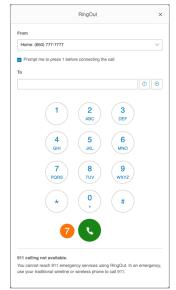
RingOut enables one-touch calling from any phone or internet-enabled computer, allowing you to make calls using your business caller ID from any location, such as a hotel room. The RingOut icon is located in the **App launcher** in the upper right of every online account page.

- 1. Click the App launcher next to your profile icon in the upper right-hand side and select RingOut.
- 2. The **RingOut dialer** window will appear.
- 3. In the **From** field, enter the phone number of your current location (for example, your mobile number).
- 4. In the **To** field, enter the number you want to call. Click the **Clock** button to choose from among your recent calls, or the **Add** button to choose from your contact list.
- 5. Once you have entered **From** and **To** numbers, the **Call button** will turn green.
- 6. Check the box next to **Prompt me to press 1 before connecting the call** if you'd like the system to confirm that you'd like to make the call before you are connected. When the system calls you, you will hear "*Hello. To connect this call, press one.*" This message protects you in case you mistyped your own number, or if your voicemail picks up too quickly.
- 7. Click the **Call** icon. The system first calls you. When you answer (and press 1 as instructed if you've selected this option), it then calls the other number and connects you.







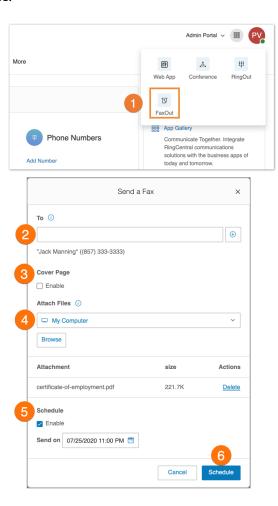


## **FaxOut**

To quickly send a fax from your online account, click the **FaxOut** icon located in the upper right corner. Fill in the form with the recipient's fax number and cover page information, and attach a document.

FaxOut recognizes a wide variety of standard document types, including word processing and spreadsheet and PDF documents. Send files from Dropbox, Box, or Google Drive with just a few clicks.

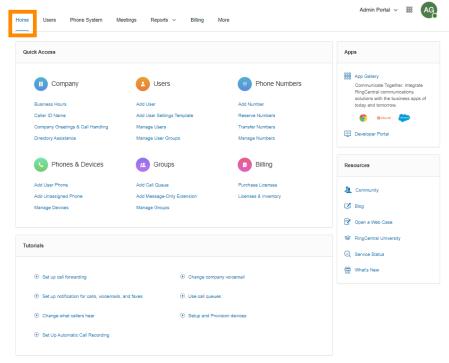
- 1. Click the **App launcher** next to your profile icon in the upper right-hand side and select the **FaxOut** icon.
- 2. Enter up to 50 recipients.
  - a. Search and choose Contacts or Groups.
  - b. Click Insert.
- 3. Select your cover page and add a message.
- 4. Attach files from Dropbox, Box, Google Drive, or your computer and authorize RingCentral to access your files (you have to do this only once).
  - a. Click **Send Now**. OR
  - b. To enable scheduling, select **Enable** and select a time for **Send on**.
  - c. Click **Schedule**.



#### Home tab

The **Home** tab contains shortcuts for quick access to commonly used functions. Here, you will find links to the following:

- Company
- Users
- Phone Numbers
- Phones & Devices
- Groups
- Billing



Click **Support** at the top right to access the **RingCentral support site**.

In the **Tutorials** section of the Home page, you can watch short helpful videos if you need help setting up your phone system.

The **Apps** section on the upper right-hand side contains a link to the **App Gallery**, where you can view the available apps you can integrate with your RingCentral phone system.

In the **Resources** section on the lower right-hand side, you can find external links to the following sites relevant to your RingCentral account:

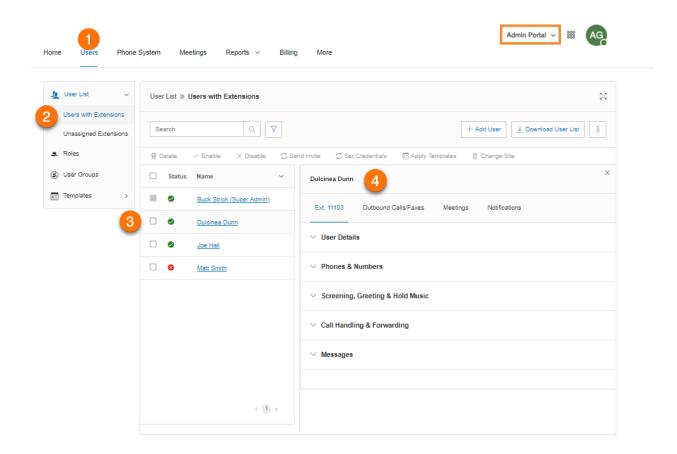
- **Community**
- Blog
- Open a Web Case
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# Managing users

This section describes user setting actions that can be performed by administrators such as viewing extensions, adding users, and editing user information. Let's take a closer look at these admin functions

# Viewing users with extensions

- 1. From the **Admin Portal**, click the **Users** tab.
- 2. Click Users with Extensions under User List.
- 3. Select a user.
- 4. View or edit the settings for the selected user.



#### Customizing columns in Users with Extensions list

- 1. From the **Admin Portal**, click the **Users** tab.
- 2. On the **Users with Extensions** page, click the three-dot **More** menu at the far right, then click *Customize Columns*.
- 3. Check or uncheck the boxes for columns that you want to show or hide.
- 4. Click Save.

#### The following columns are available:

- Status: User status. This column is always shown by default.
- Name: User name. This column is always shown by default.
- **Number**: User phone numbers.
- Ext.: User extension.
- Roles: User role with role scope.
- **Department**: Department where User belongs to.
- **Email**: User email.
- Msg.: Number of User messages.

You can use the search function to easily find users. You can search by using first and/or last name, phone number, extension, or email address. Click the filter icon to find users via their **Status**, **Roles**, or **Department**.

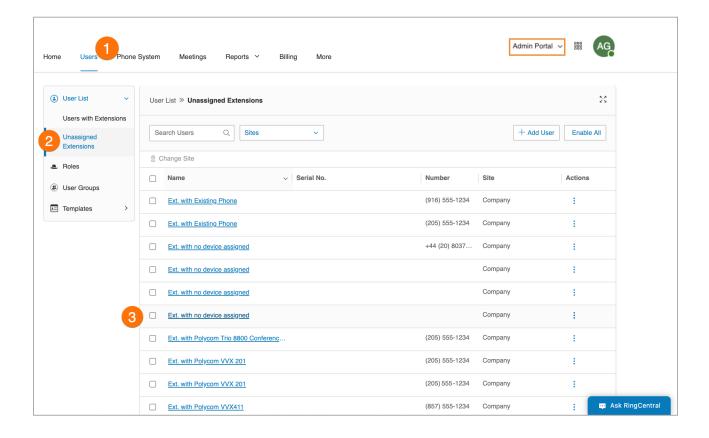
**Note:** If the Email column is hidden, you can still perform a search using your email address, or a partial A email string. For example, if the email is user@ringcentral.com, you can search using user, user@, user@ring, etc. However, searching for the email domain will not yield any results as you can't perform a search based on keywords belonging to the email address.

# Viewing unassigned extensions

View unassigned extensions, assign an extension to a user, or delete an unused extension.

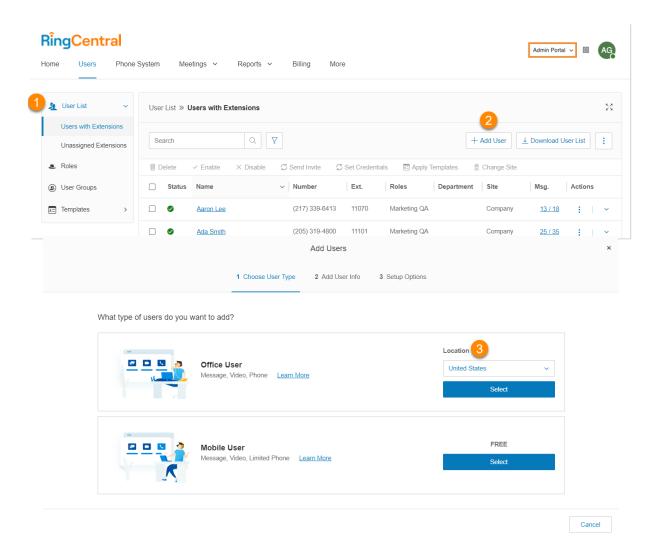
- 1. From the **Admin Portal**, select the **Users** tab.
- 2. Under User List, click Unassigned Extensions.
- 3. To assign the extension:
  - a. Select an extension.
  - b. Select a **Setup Option**, which includes *Send invite*, *Activate by assigning credentials*, and *Activate later*. Enter information about the user that the extension will be assigned to.
  - c. Click **Save** or **Save and Enable** to add the user to your phone system.
- 4. To delete an unassigned extension:
  - a. Under **Actions**, click the three dot **More** icon at far right of the extension.
  - b. Click **Delete** to delete the extension.

The user interface shown is for accounts with two or more users. Accounts with one user will see a different interface.



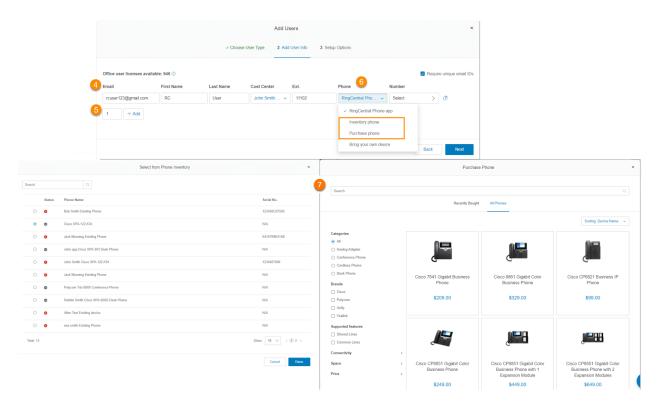
# Adding users with devices

- 1. From the Admin Portal, navigate to Users > User List > Users with Extensions.
- 2. Click Add User. The Add Users window appears.
- 3. Select a **Location** from the dropdown list in **Office User** type, then click **Select**. By default, location is based on the home country of the account.

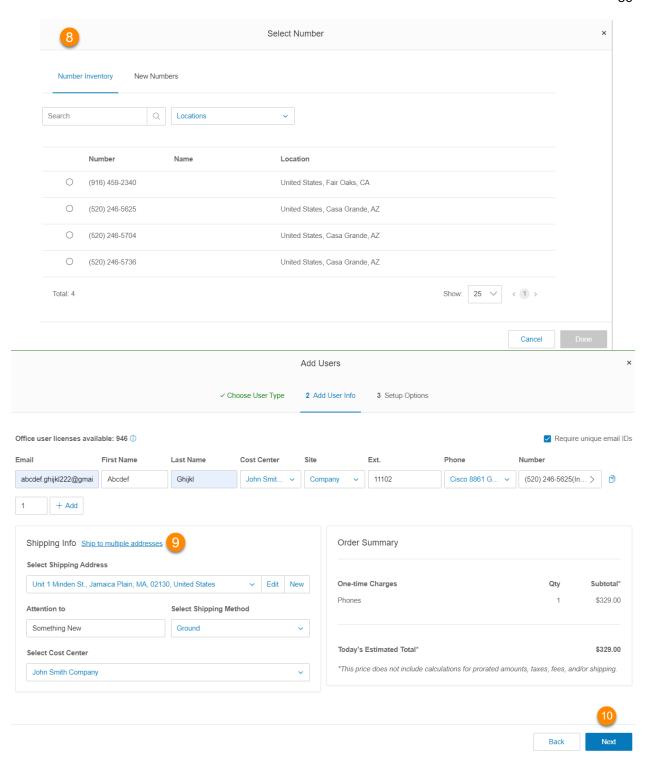


- 4. Fill in the basic information about the user. **Require unique email IDs** is checked by default. You can uncheck it if you don't want this option. Note that if this is unchecked, users cannot be invited by email
- 5. If you'd like to add more users, enter the number on the field provided, then click **Add**. You can add up to 24 more users (25 users at a time). You may also click the duplicate icon at the far right to

- create a new row to add a user and retain the selection details, except for first name, last name, and email.
- 6. Make a selection under **Phone**. Options include *Inventory phone*, *Purchase phone*, and *Bring your own device*.
- 7. If you selected *Inventory phone*, choose the desk phone that you'd like to assign to the user. If you selected *Purchase phone*, choose the device you'd like to purchase. Use the search bar or set filters to narrow down devices based on your specific requirements.



- 8. Click **Select** under **Number**. Select a number from the **Number Inventory** tab, which has the numbers reserved for your account. Click **Numbers** to assign a new number. Select the State, Area Code, and a number. Click **Done**. If you're an admin with purchasing permissions, you can add new users and see the charges. If you don't have purchasing permissions, you'll be blocked and will need to contact your billing admin for adding more licenses.
- 9. Select, edit, or add shipping address if you've selected *Purchase Phone* under **Phone**. You can ship purchased devices to a single or multiple addresses.
- 10. Click Next.



## Setting up users

After the final step in <u>Adding users with devices</u>, you will see the following **Setup options** to onboard the User:

- <u>Send invite</u>: Set up a user by sending a welcome email with an activation link.
- <u>Activate by assigning credentials</u>: Set up and activate a user by assigning credentials. No welcome email will be sent.
- <u>Activate later</u>: Set up a user now but activate at a later time. No welcome email or notifications will be sent.

## Sending invite to a user

- 1. Select Send Invite under Setup options.
- 2. Click on **Edit Role** under **Assigned Role** if you want to change the <u>permissions</u> of the user. By default, a user is set to have **Standard User (International)**.
- 3. Click **Next**. The **Add Users Confirm** window appears.
- 4. Review the charges and check the acknowledgment box at the bottom.
- 5. Click Next.

## Activating by assigning credentials to a user

- 1. Select Activate by assigning credentials under **Setup Option**.
- 2. Fill in the info under Credential.
  - a. Password
  - b. Reenter Password
  - c. PIN
  - d. Reenter PIN
  - e. Security Question
  - f. Answer

Note that these are all required fields.

- 3. Check the box for **Temporary Password** to prompt users to reset the password when they sign in for the first time (optional).
- 4. Under **Emergency Address**, click **Add** beside the name of users with devices.
- 5. Fill in the info for the emergency address.
- 6. Read and understand the important notes about emergency calling service, check the box to acknowledge, then click **I Accept**.
- 7. Click on **Edit Role** under **Assigned Role** if you want to change the permissions of the user. By default, a user is set to have **Standard User (International)**.
- 8. Click **Next**. If you click **Next** without doing Steps 4-6, there will be a prompt for **Missing Emergency Address**. You may click **Back to Add Emergency Address** or **Yes** to continue without an emergency address. If you don't add an emergency address at this point, user(s) will be required to add their emergency address when they log in to their RingCentral online account or RingCentral app.

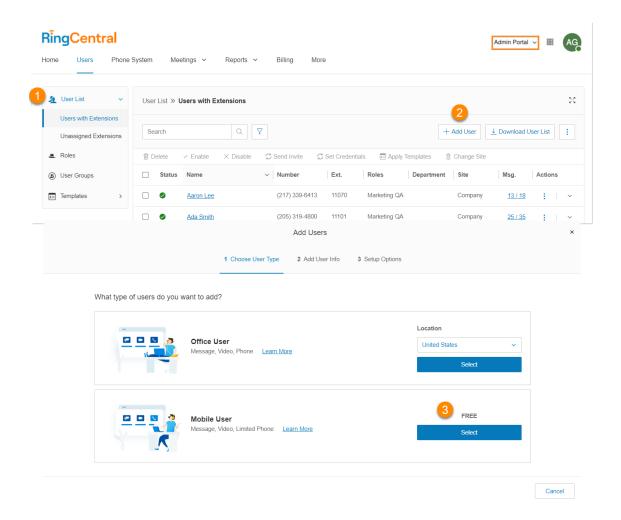
- 9. Review the charges and check the acknowledgment box at the bottom.
- 10. Click Next.

## Activating user at a later time

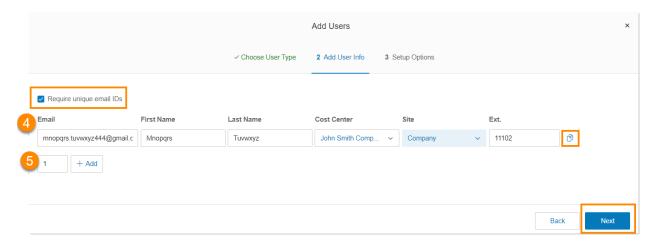
- 1. Select Activate later under **Setup Option**.
- 2. Click on **Edit Role** under **Assigned Role** if you want to change the permissions of the user. By default, a user is set to have **Standard User (International)**.
- 3. Click **Next**. The **Add Users Confirm** window appears.
- 4. Review the charges and check the acknowledgement box at the bottom.
- 5. Click Next.

# Adding free users (without a device and a number)

- 1. From the Admin Portal, navigate to Users > User List > Users with Extensions.
- 2. Click Add User. The Add Users window appears.
- 3. Click **Select** in **Mobile User** type.



- 4. Fill in the basic information about the user. **Require unique email IDs** is checked by default. You can uncheck it if you don't want this option. Note that if this is unchecked, users cannot be invited by email.
- 5. If you'd like to add more users, enter the number on the field provided, then click **Add**. You can add up to 24 more users (25 users at a time). You may also click the duplicate icon at the far right to create a new row to add a user. Click **Next**.



## Setting up free users

After the final step in <u>Adding users without devices</u>, you will see the following setup options to onboard the User:

- Send invite: Set up a user by sending a welcome email with an activation link.
- <u>Activate by assigning credentials</u>: Set up and activate a user by assigning credentials. No welcome email will be sent.
- <u>Activate later</u>: Set up a user now but activate at a later time. No welcome email or notifications will be sent.

#### Sending invite to a user

- 1. Select Send Invite under Setup Option.
- 2. Click on **Edit Role** under **Assigned Role** if you want to change the <u>permissions</u> of the user. By default, a user is set to have *Standard User (International)*.
- 3. Click Submit.

#### Activating by assigning credentials to a user

- 1. Select Activate by assigning credentials under **Setup Option**.
- 2. Fill in the info under Credential.
  - Password
  - Reenter Password
  - PIN
  - Reenter PIN
  - Security Question
  - Answer

Note that these are all required fields.

- 3. Check the box for **Temporary Password** to prompt users to reset the password when they sign in for the first time (optional).
- 4. Click on **Edit Role** under **Assigned Role** if you want to change the permissions of the user. By default, a user is set to have *Standard User (International)*.
- 5. Click **Submit**.

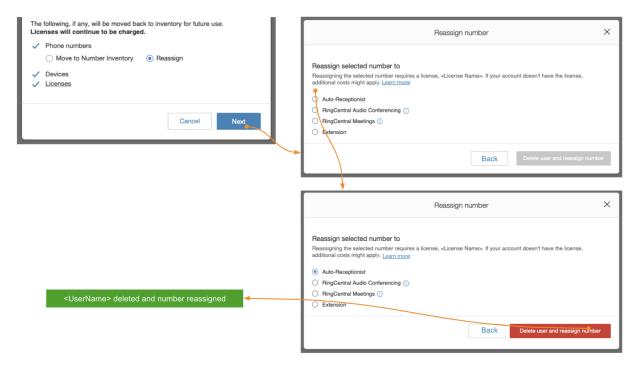
## Activating user at a later time

- 1. Select Activate later under **Setup Option**.
- 2. Click on **Edit Role** under **Assigned Role** if you want to change the permissions of the user. By default, a user is set to have **Standard User (International)**.
- 3. Click **Submit**.

## Deleting users and reassigning phone numbers

When deleting a user or extension assigned with a phone number, you specify whether to return the number to your number inventory or reassign the number. When reassigning a number you can choose to reassign to an extension, or to auto-receptionist, audio conferencing, or RingCentral Meetings. Reassigning a number may require a license. If your account does not have a license, additional costs may apply.

- 1. Click the **Users** tab from the **Admin Portal**.
- 2. Choose User List > Users With Extensions.
- 3. Click **Delete** opposite the disabled user extension. The **Delete user** window will appear.
- 4. In **Phone Numbers**, select Move to number inventory or Reassign.
- 5. In the **Reassign number** window, choose where to reassign the number.
- 6. Click **Delete user and reassign number**. You receive a message confirming the action.



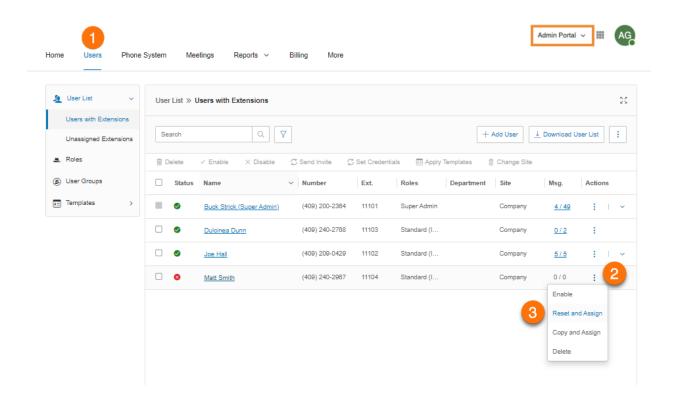
When deleting multiple users, some numbers may not be reassigned to the number inventory. For example, BYOC gateway numbers, forwarded numbers, and AU13 numbers may not be reassigned to the number inventory and will be assigned by default to the auto-receptionist.

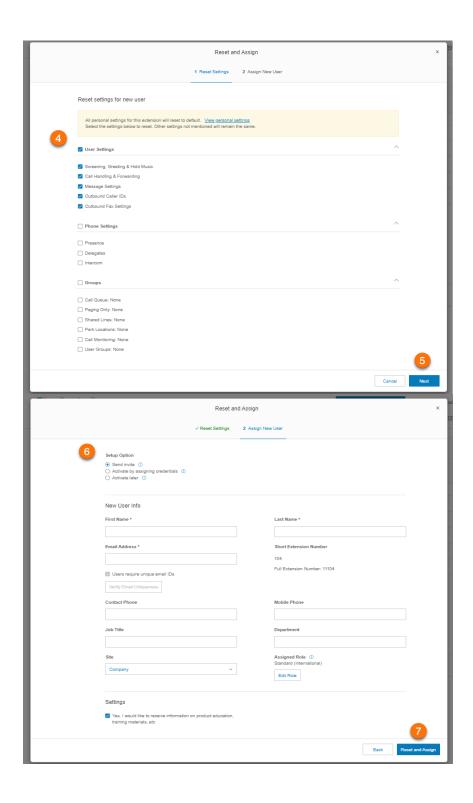
## Resetting and assigning a user

You can use the **Reset and Assign** feature to reset a former user's settings and assign the extension to a new user for quicker onboarding. Only disabled extensions have the option to be reset.

- 1. Click the **Users** tab from the **Admin Portal**. **Users with Extensions** is the default selection under **User List**.
- 2. Click on the three-dot More icon at the far right of any entry with a red **Disabled** marker in the **Status** column. Only disabled extensions have the option to be reset to a new user.
- 3. Select **Reset and Assign**. The **Reset and Assign** window will appear.
- 4. Check the boxes to the left of each entry that you want to activate for the user you are reassigning.
- 5. Click **Next** to access the **Assign New User** page.
- 6. Choose setup options, and enter the name and any other profile details you want to change for the new user being assigned to the extension.
- 7. Click Reset and Assign.

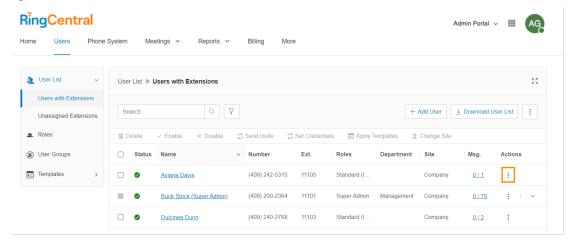
A green notification banner confirms successful reassignment, along with a confirmation email to the admin. You can also confirm results in Audit Trail.



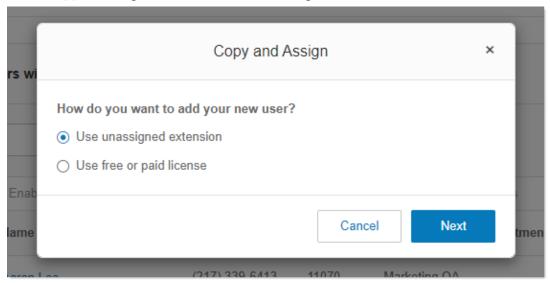


## Copying and assigning existing user settings using an unassigned extension

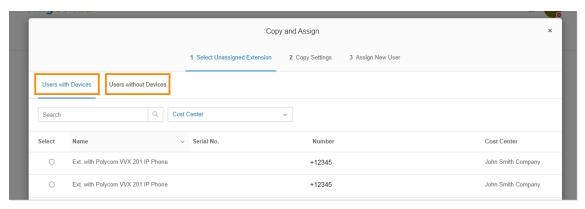
- 1. From the Admin Portal, navigate to Users > User List > Users with Extensions.
- 2. Select the user you want to copy and click the **More** button under the **Actions** column at the far right.



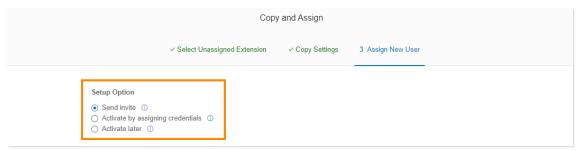
- 3. Select Copy and Assign.
- 4. On the Copy and Assign window, choose Use unassigned extension. Click Next.



- 5. Select one of the following tabs:
  - Users with Devices: Select this option if you want to assign a device or a DigitalLine to the new user. Select the device, then click Next.
  - Users without Devices: Select this option if you don't want to assign a device or a
     DigitalLine to the new user. Select the extension, then click Next.



- 6. Select the settings you want to be copied. Any settings not selected will be set to default. Click Next.
- 7. Choose a **Setup Option**. Options include Send invite, Activate by assigning credentials, and *Activate later*.



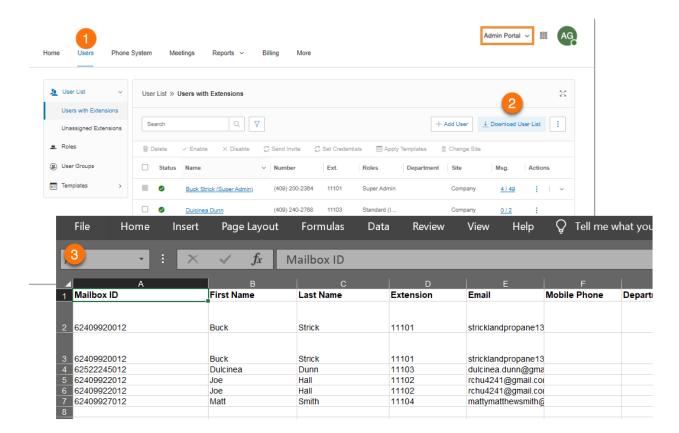
8. Click Copy and Assign.

# Exporting a user list

#### Exporting a User List

You can export a list of users and extensions in Microsoft Excel file format. You can use this feature to create a company directory or to perform an audit of users.

- 1. Click the **Users** tab from the **Admin Portal**.
- 2. Click **Download User List** to download a list of users and extensions for audit.
- 3. View the file in Microsoft Excel.



## Editing user information in bulk

You can efficiently make changes for multiple users in a single action. You export a template and add your user information into the template for import to RingCentral. This feature is available for accounts with two or more users and is not available to accounts that are using Active Directory.

To edit user information in bulk:

- 1. Click the **Users** tab from the **Admin Portal**.
- 2. Click the three-dot **More** icon on the right-hand side and click *Edit User Information*.
- 3. Click **Download** or enter an email address and click **Send**.
- 4. Fill out the template with the user information.
- 5. Click **Browse** and upload the user file.
- 6. Confirm that you will overwrite all the user data.

## Converting a virtual extension to a digital line

To convert a virtual extension to a digital line:

- 1. Click the **Users** tab from the **Admin Portal**.
- 2. Select a user to convert with a direct inward dialing (DID) number but without a digital line.
- 3. Click Phones & Numbers.
- 4. Click Phones.
- 5. Click Add Phone.
- 6. In the **Add User Phones** window:
  - a. Select **Domestic** or **International** as the location.
  - b. Select a phone for the user on the **Select Devices** screen (this phone may be either a softphone or a physical phone).
  - c. Click **Existing Number** on the **Select Number** screen. Select the DID (number) from the user you are trying to convert.
  - d. Select your emergency address on the Add Emergency Address screen.
  - e. Complete the wizard.

**Note:** On the checkout screen, you will see a charge for the digital line and a credit for the DID. You will not see a credit for virtual extensions that are Active User Extensions, as those are post-billed.

## Managing User Settings

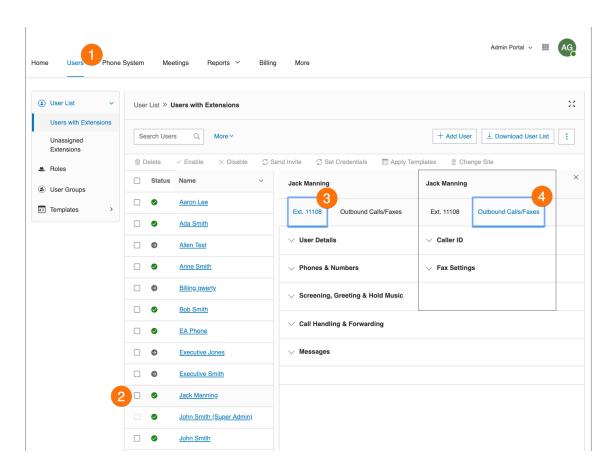
Admins can edit the following user settings:

- User Details
- Phones & Numbers
- Screening, Greeting & Hold Music
- Call Handling & Forwarding
- Messages
- Outbound Caller ID
- Outbound Fax Settings
- Notifications

Administrators access and edit settings through the Users panel.

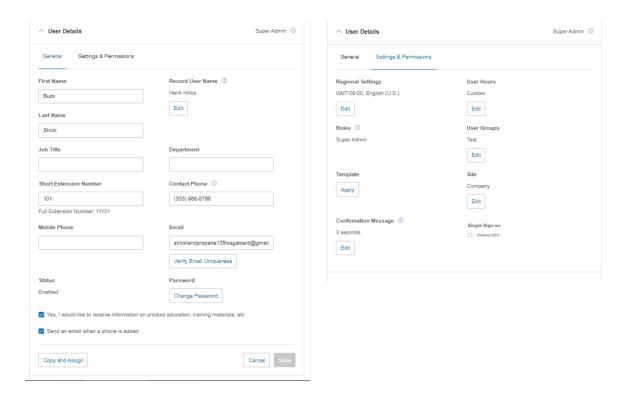
- 1. From the **Admin Portal**, select the **Users** tab
- 2. Click the name of the user
- 3. On the user settings pane
  - Select a category to edit (for example, Outbound Calls/Faxes)

Under Outbound Calls/Faxes, click the category to edit (Caller ID or Fax Settings)



#### User details

Click on **User Details** to view and edit the selected user's information. From this menu, you can edit the role assigned to a user, as well as a user's extension, name, recording, phone numbers, email address, job title, department, hours, password, and regional settings. You can also manage the single sign-on policy for your users here.



### Managing single sign-on policy

Admins can manage the single sign-on (SSO) policy at the user level. When SSO is enabled on the account, it controls the SSO login for all users on the account.

When **Enforce SSO** is enabled on the account, a user-level setting will be available to provide exceptions for users that admins would want to allow to use their RingCentral credentials for authentication. The user extension setting for SSO option is turned on by default when **Enforce SSO** is enabled on the account level.

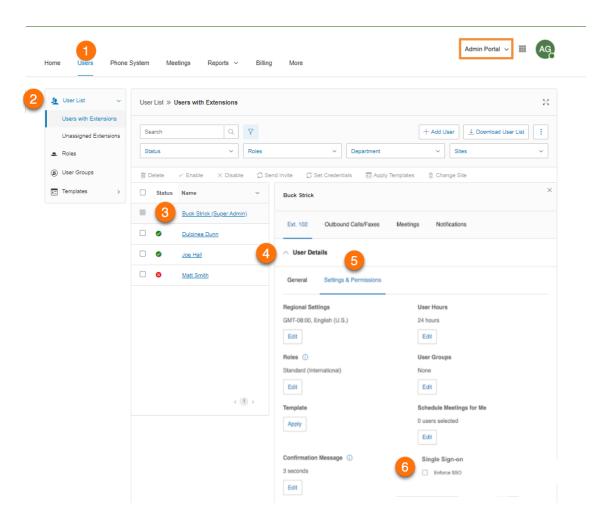
Admins can also enforce SSO at a later time for these users that have already set their RingCentral credentials during onboarding.

Before you can change the SSO policy at the user extension level, ensure first that you have configured the SSO settings and have enabled the SSO service on your account. For more information, navigate to <u>Single sign-on</u>.

To manage SSO policy at the user extension level:

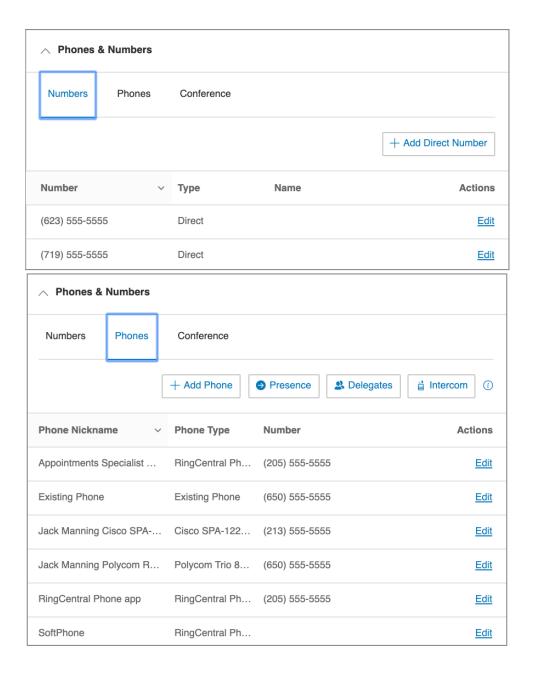
- 1. Click the **Users** tab from the **Admin Portal**.
- 2. Click User List.
- 3. Search the name of the user or browser through the list of **Users with Extensions**. You can also use the filter and search by **Status**, **Roles**, **Department**, and **Sites**. Click the name of the user.
- 4. Click User Details.
- 5. Click Settings & Permissions.
- 6. Check the box next to Enforce SSO under Single Sign-on.

Admins can also manage the SSO policy via templates. To learn more, navigate to <u>Managing templates</u>.



#### Phones & Numbers

Click **Phones & Numbers** to view and edit the selected user's phone numbers and phone settings. You can add a direct number for this user, add a phone, download/activate apps, change presence and intercom settings, and view and edit conference settings.



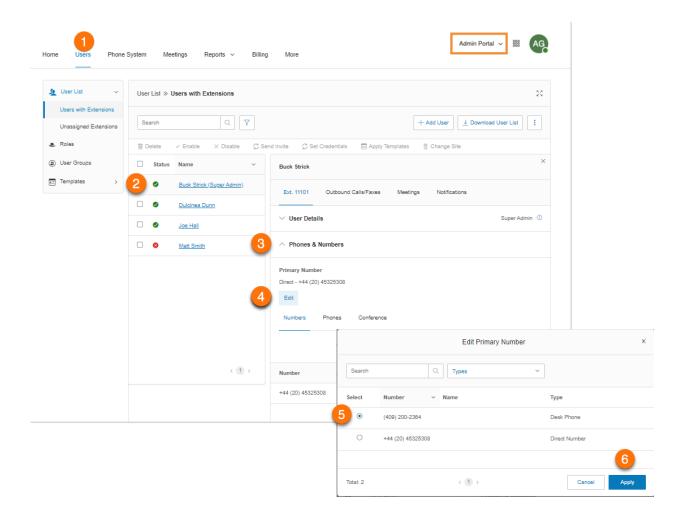
#### **Primary Number**

Admins and users can set a direct number as a user's primary number displayed across different endpoints, namely Admin Portal, RingCentral desktop app, and RingCentral mobile app.

An admin with user management permissions would be able to set this on behalf of other users. A user would be able to set this on their profile.

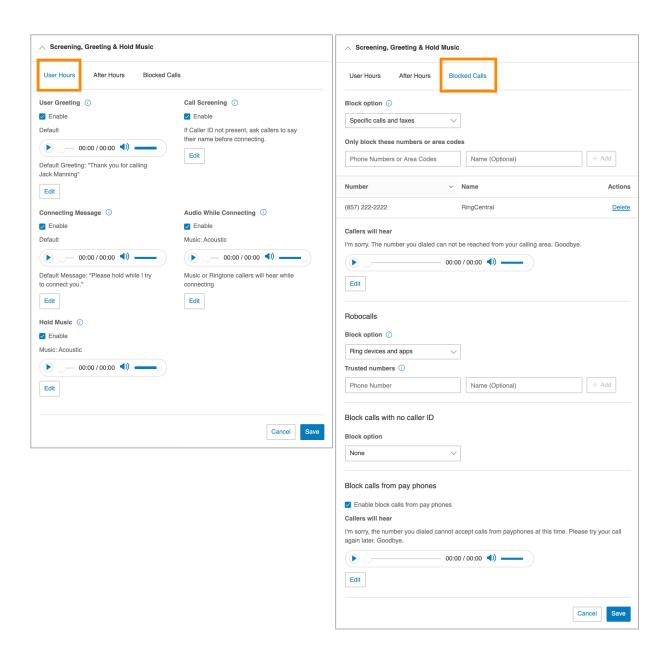
To set a user's primary number:

- 1. Click the **Users** tab from the **Admin Portal**.
- 2. Click the name of the user whose primary number you want to set to under Users with Extensions.
- 3. Click Phones & Numbers.
- 4. Click Edit under Primary Number.
- 5. Select the number you want to set as a primary number.
- 6. Click Apply.



## Screening, Greeting & Hold Music

Click **Screening, Greeting & Hold Music** to view and edit the selected user's greeting, call screening options, connecting message, audio while connecting, hold music, and blocked call settings.

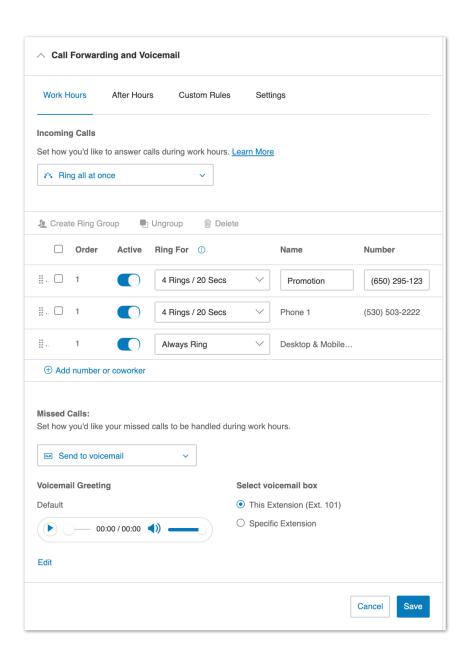


### Call Forwarding and Voicemail

Click **Call Forwarding and Voicemail** to view and edit the selected user's call handling, call forwarding, ring group, additional phones, ring pattern, incoming call, and call flip settings.

You can enable and disable call forward options on some equipment, such as Polycom®VVX® phones. The ability to enable call forwarding on the phone hardware must be enabled in your account. Some limitations apply:

- If the call forward is configured on the phone hardware, the forwarding will not be indicated in the RingCentral system.
- The Call Forward selection on the phone setup between multiple devices is restricted to run only three times.
- If a user receives an E911 callback, and Call Forward is enabled on the user's phone, the configured destination will receive the E911 call.

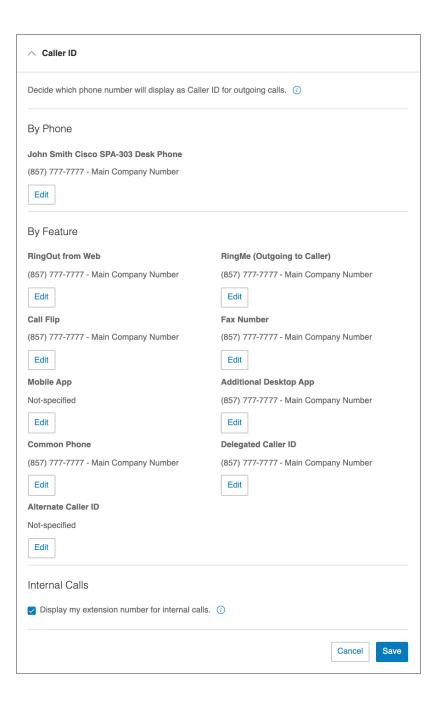


### **Outbound Calls/Faxes**

In the user settings pane, click the **Outbound Calls/ Faxes** tab to configure settings for caller ID and fax.

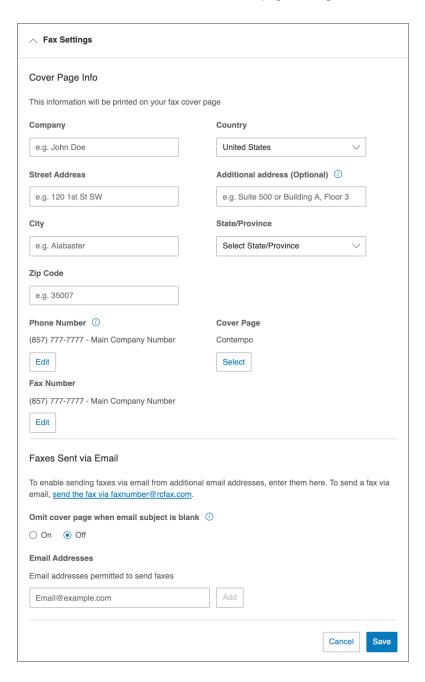
#### **Outbound Caller ID**

Click Caller ID to view and edit the selected user's outbound caller ID numbers.



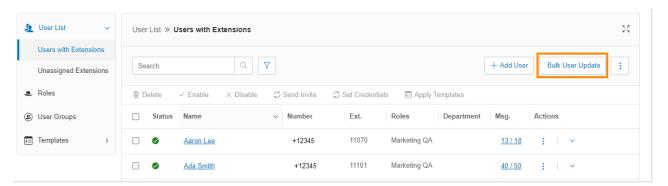
## **Outbound Fax settings**

Click Fax Settings to view and edit the selected user's fax cover page settings and fax via email settings.



## Bulk adding or editing users

- 1. Log in as an administrator to the RingCentral online account.
- 2. From the Admin Portal, navigate to Users > User List > Users with Extensions.
- 3. Click **Bulk User Update**. This will open the **Assign Users** window.



- 4. Choose a **Setup Option**. Options include *Send invite*, *Activate by assigning credentials*, and *Activate later*.
- 5. The option for **Users require unique email IDs** is checked by default. If you've selected *Send invite* under **Setup Option**, you are unable to uncheck this box. If you've selected either *Activate by assigning credentials* or *Activate later*, you can uncheck the **Users require unique email IDs** if you don't want this option.

Note: If this is unchecked, users cannot be invited by email and you have to select another setup option.

- 6. Select a File Format. Options include Excel Workbook (.xls) and Excel Workbook (.xlsx).
- 7. Enter your email address in the **Send Email** to field, and click **Send**.
- 8. Click **OK** on the **Alert** window that says the template file is sent.
- 9. Check your email and download the template. Read the instructions carefully and fill out the template with your users' information. Save the file once you're done.
- 10. Click **Browse** under **Upload File**. Locate the Excel file containing your users' info, click **Open**, and then click **Upload**.

#### Setting up users

After the final step in adding a user extension, you will see the following setup options to onboard the user.

- Send invite: Set up a user by sending a welcome email with an activation link.
- Activate by assigning credentials: Set up and activate a user by assigning credentials. No welcome email will be sent.

• Activate later: Set up a user now, but activate at a later time. No welcome email or notifications will be sent.

#### Activating by assigning credentials to a user

- 1. Select Activate by assigning credentials under **Setup Option**.
- 2. Fill in the info under **Credential**:
  - Password
  - o Reenter Password
  - o PIN
  - o Reenter PIN
  - Security Question
  - Answer

Note that these are all required fields.

3. Check the box for **Temporary Password** to prompt users to reset the password when they sign in for the first time (optional).

## Managing roles and permissions

Roles and permissions enforce your company security policy by providing flexible, role-based access to your RingCentral phone system. You can delegate access to certain areas without giving full admin access, or by retaining control over certain areas. You can use templates and bulk upload options to efficiently apply roles among users across an organization.

#### Predefined roles

You can grant access privileges by assigning users one of the seven predefined roles:

- Super Admin: Complete system administrator-level access.
- Phone System Admin: Phone System settings access plus full access to user-level settings.
- **Billing Admin**: Full access to billing functions, user-level settings, international dialing, and some analytics features.
- **User Admin**: Full access to user administration (self and others), international dialing, and system features/apps.
- Manager: Provide users with all capabilities of Standard (International) along with access to key functions such as Reports and Company Call Log.
- Standard (International): User level access with international dialing access.
- Standard: User level access without international dialing access.

**Note**: Predefined roles cannot be modified.

#### Custom roles

You can create custom roles to meet your business needs. When creating a custom role you select an existing role as a starting point, and select permissions to be assigned to the role. To create a custom role, click **New Role**.

**Note:** This feature is available only to RingCentral MVP Premium and Ultimate with two or more users in the US, Canada, and UK.

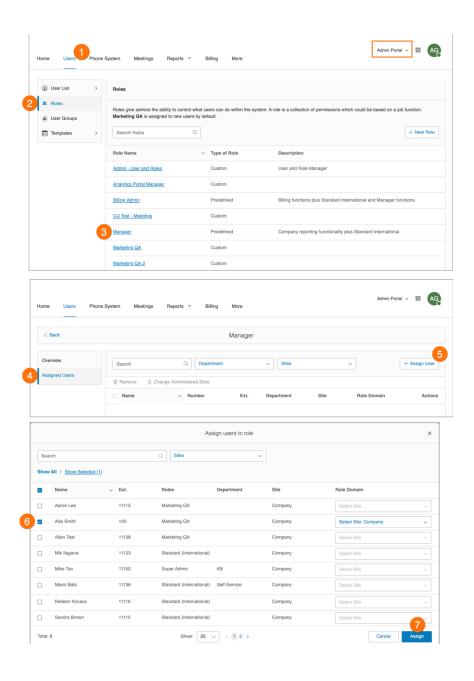
## Assigning users to a role

To assign users to a role: From the **Admin Portal**, select the **Users** tab.

- 1. Click Roles.
- 2. Select one of the roles to assign users.
- 3. Click the **Assigned Users** tab to view the users currently assigned to the selected role.
- 4. Click Assign User. A list of users and their currently assigned roles is displayed.
- 5. Select the users to assign to the role.
- 6. Click **Assign**.

The users' roles are assigned and displayed in the Users list assignments are displayed in the Users list.

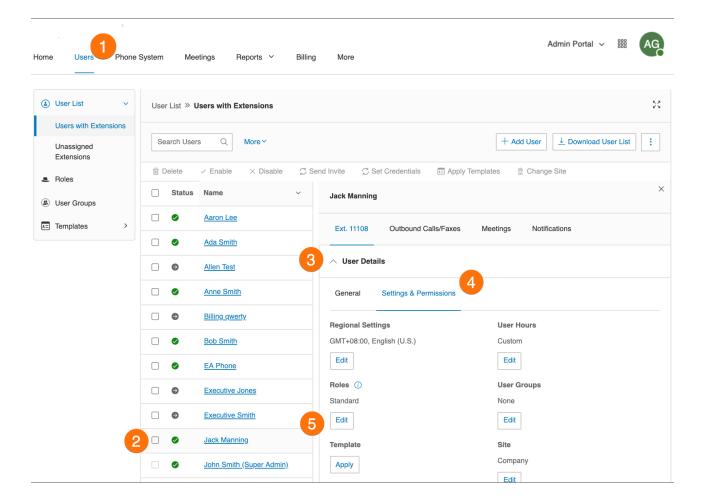
Note: The New Role option is available for MVP Premium and Ultimate users only.



# Modifying a user's role

You can modify a user's role by editing the user's page.

- 1. Click the **Users** tab from the **Admin Portal**.
- 2. Click the user whose role you will modify.
- 3. Click User Details.
- 4. Click **Settings & Permissions**.
- 5. Click the **Edit** button under **Roles**.
- 6. Select the role.
- 7. Click Save.

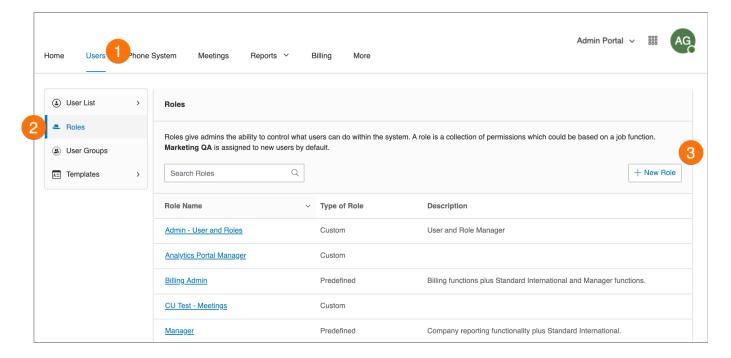


## Creating a new role

To create a new, custom role:

- 1. Click the **Users** tab from the **Admin Portal**.
- 2. Click the Roles panel.
- 3. Click New Role.
- 4. Select a role to use as a template, or starting point, then click Next. The **Create New Role** window appears.
- 5. Enter the Name and Description for the new role, then click Next.
- 6. Set the permissions for the new role.
- 7. Click Create Role.

**Note:** This option is available for MVP Premium and Ultimate only.



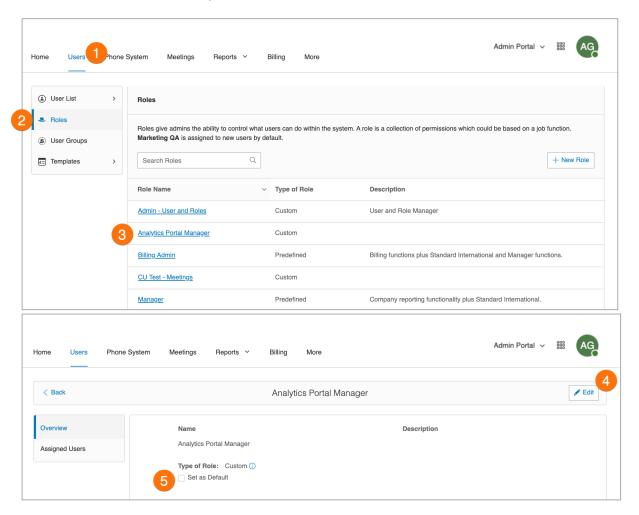
# Setting a default role

For ease of use, you can create a custom role and then set that role as the default role assigned to all newly-created users.

If you do not set a default role, all newly-created users are automatically set to the Standard (International) role.

- 1. Create your custom role.
- 2. Click Users from the Admin Portal.
- 3. Click Roles.
- 4. Select the custom role you created.
- 5. Click Edit.
- 6. Click the checkbox Set as Default.
- 7. Click Save.

**Note:** You can also select one of the predefined roles to be the default role.



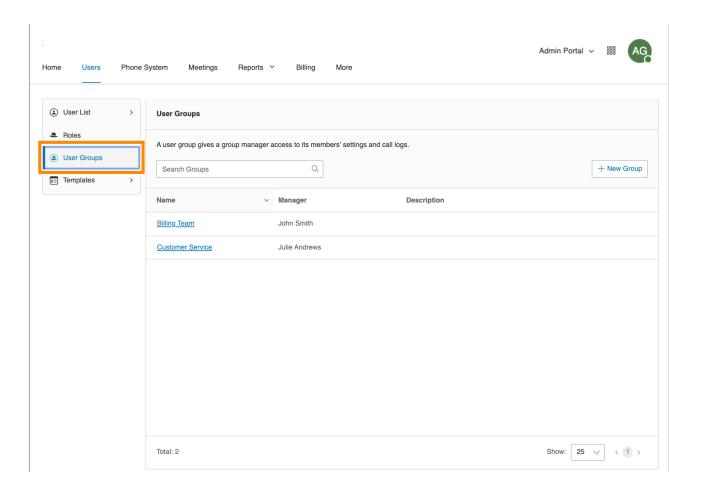
## Managing user groups

A RingCentral User Group associates users based on organization hierarchy. A group is managed by a user group manager who accesses and modifies group members' settings and views their call logs. The account administrator controls who gets access to view or create user groups.

The account administrator creates multiple groups as required for your organization. A flat, non-nested group structure is supported. Users may belong to multiple groups. For example, for a director with two team managers (and their team members), you might create three user groups: one group for each of the team managers, and an overall group for the director that includes all reporting members.

When a user is assigned to be a user group manager, the user automatically inherits certain permissions. These permissions work in conjunction with the role assigned to the user in the Roles section of user administration. You must ensure that the primary role has the correct permissions so that user access is controlled when the user is given user group manager access.

Note: This feature is available for RingCentral MVP Premium and Ultimate only.



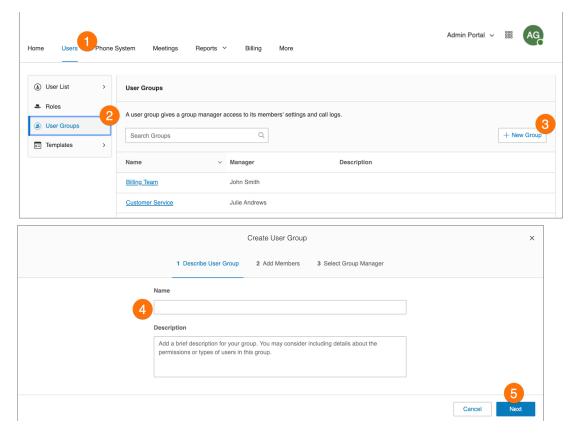
The tasks involved in managing user groups include:

- Assigning Users to User Groups: The Templates section in user management allows the account administrator to streamline the assignment of users to user groups. This assignment is performed in the User Groups option in Templates.
- Viewing and modifying User Settings: The User Settings sections, accessed from the User List in user management, allows the user group manager to view and modify the settings assigned to a member of their group, including the roles and user groups in the User Details section.
- Accessing Reports for your group members: The Reports section helps admins and user group
  managers optimize the phone system by presenting usage analysis and trending metrics in an
  easy-to-read graphical format. When logged in as a user group manager, you can see your group
  members' data only.

## Creating a user group

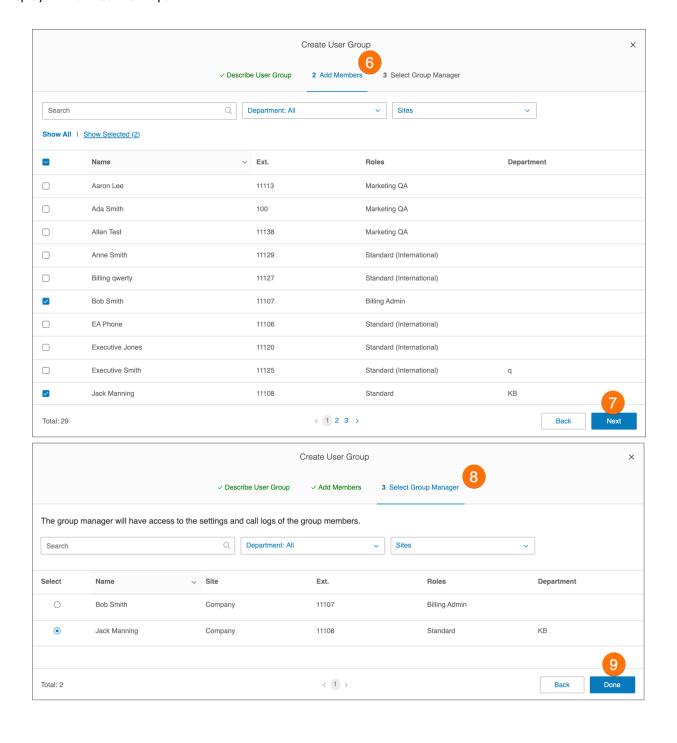
When you create a user group, you organize a group of users by adding members to the group and assigning a group manager who can modify members' settings and view their call logs. The manager must at minimum have User Admin role and permission to access the group manager interface.

- 1. Click the **Users** tab from the **Admin Portal**.
- 2. Click **User Groups**. You will see a list of existing user groups if any.
- 3. Click **Create** (if no user groups exist), or click **New Group**.
- 4. Enter a **Name** and **Description** for the user group.
- 5. Click Next.



- 6. Add members to the user group. Search by department or all departments, and check to select the users.
- 7. Click Next.
- 8. Select a member of the user group to be the user group manager. (The manager must be a member of the user group).
- 9. Click Done.

The user group is created, and a confirmation message is displayed. The user group's name and manager are displayed in the User Groups view.

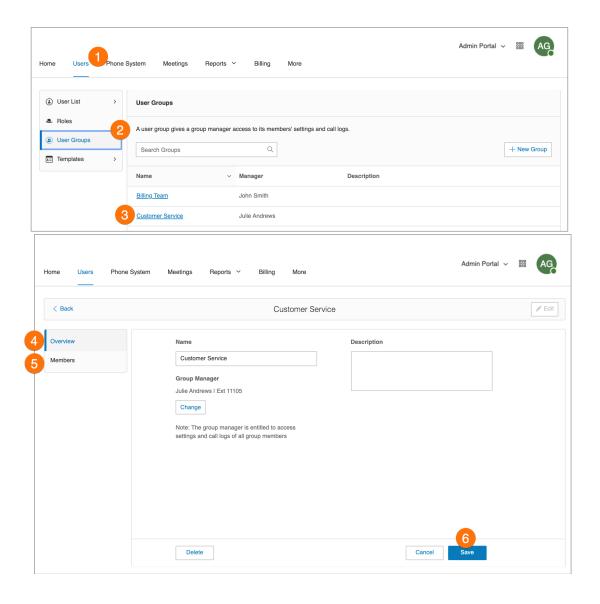


## Editing or deleting a user group

To edit an existing user group:

- 1. Click the **Users** tab from the **Admin Portal**.
- 2. Click **User Groups**.
- 3. Select an existing group from the list.
- 4. On the **Overview** page, click **Edit** to change the name or description of the user group. To change the manager of the user group, click **Change**, select a new manager, and click **Done**.
- 5. Click **Save** to save the group's changes.
- 6. On the **Members** page, add or remove members from the group as needed. To add a member click **Add Member**, select members to be added, and click **Add**.

To delete a user group, click **Delete** and confirm the deletion. Deleting a group will result in members being removed from the group and the group manager losing some privileges.



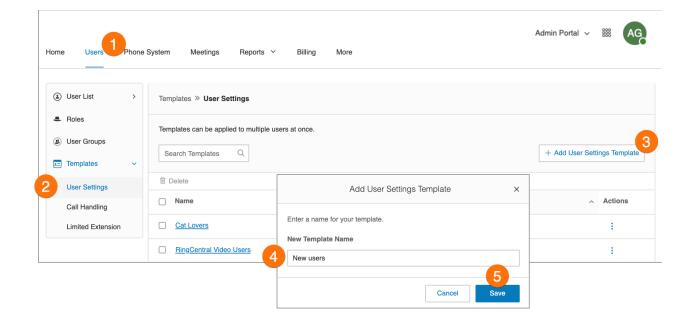
## **Managing templates**

RingCentral Templates will save you time and repetitive manual effort by streamlining your administrative routine. There are two types of templates, one for user settings and another for specifying call handling rules. Create a template and apply it to users as you need.

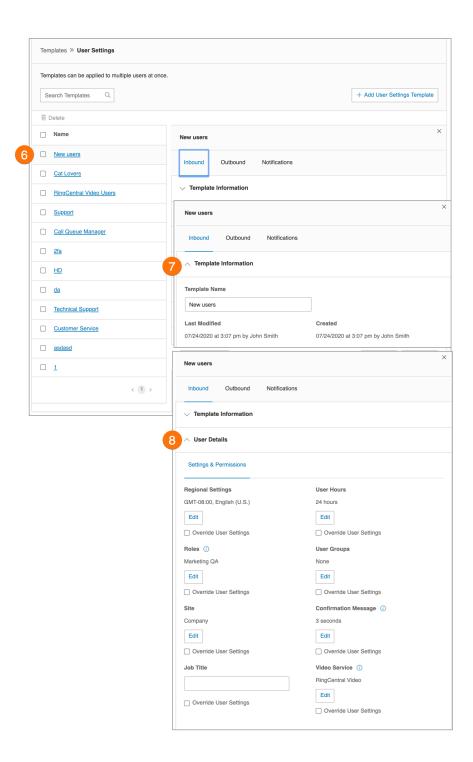
## Creating a template for user settings

To create a template for user settings, follow these steps:

- 1. Click the **Users** tab from the **Admin Portal**.
- 2. Click Templates > User Settings.
- 3. Click Add User Settings Template.
- 4. Enter a New Template Name.
- 5. Click Save.

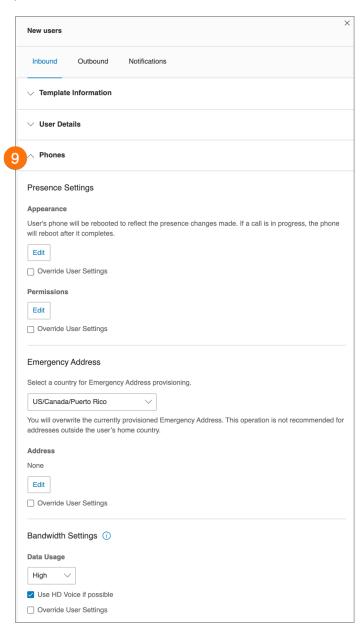


- 6. Select a template from the left pane. You see options you can set for this template in the right panel, grouped into categories of settings for **Inbound** and **Outbound** calling and **Notifications**. For each group of settings, you can specify whether the settings override each users' settings by checking **Override User Settings**.
- 7. Configure **Template Information** settings. Under **New Template Name**, edit the name of your template and see the last time it was modified and when it was created.
- 8. Configure **User Details** settings:
  - a. Regional Settings: Select regional settings for users such as time zone and time format.
  - b. **User Hours**: Set user hours to 24 hours or specify hours.
  - c. **Roles**: Select the role to be applied to the users. Roles give admins the ability to control what users can do within the system. A role is a collection of permissions that could be based on a job function.
  - d. **User Groups**: Select the user groups where the user is to have a membership.
  - e. **Site**: Select site (applicable to multi-site accounts).
  - f. **Confirmation Message**: Specify how long the confirmation message will appear after a successful operation is finished. You have the option to disable this feature.
  - g. Job Title: Specify the job title.
  - h. **Single-Sign on**: Enforce SSO for users on the account.
  - i. **Video Service**: Select the meetings service you want to use in your web portal, RingCentral app, and integrations.
  - j. **Receive Communications from RingCentral**: Select if users receive voicemail messages from RingCentral on product education.



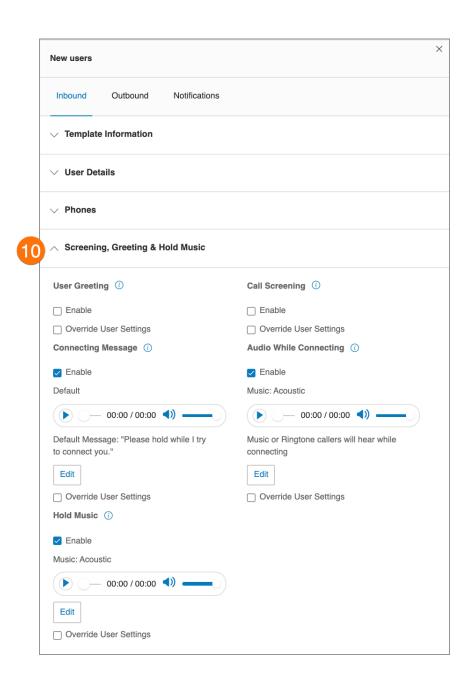
## 9. Configure **Phones** settings.

- a. **Appearance**: Select extensions to display on desk phones and softphones.
- b. **Permissions**: Select users permitted to answer calls of the other extensions.
- c. **Emergency Address**: Provide a physical address for first responders.
- d. **Bandwidth Settings**: To improve the quality of your calls, you can set how much network bandwidth to use for calls:
  - *High Bandwidth* gives you better sound quality but calls can become choppy when it's not available.
  - Low Bandwidth gives you lower sound quality but ensures no interruptions during your conversation.

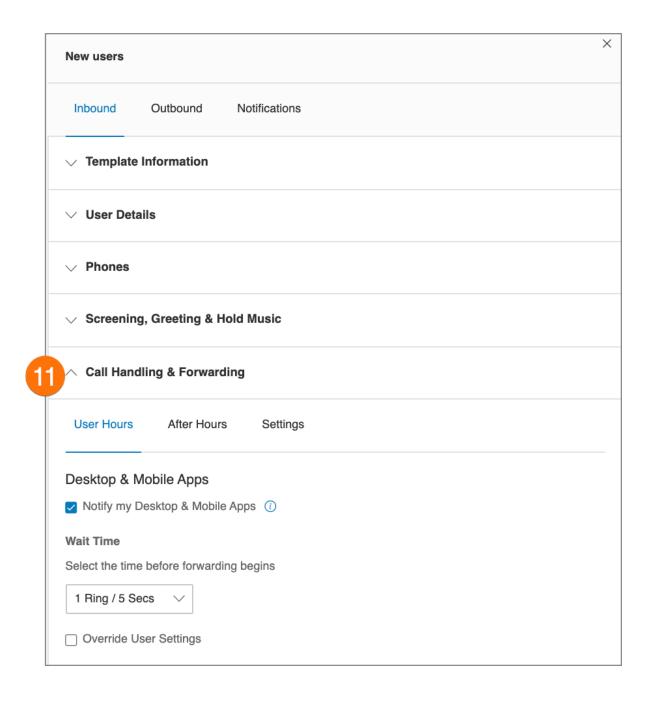


#### 10. Configure Screen, Greeting, and Hold Music settings.

- a. **User Greeting:** Turn on this option when you want the system to answer the call with a recorded welcome message, so callers know they've reached the right person. This is not a personal voicemail announcement.
- b. Call Screening: Turn on this option when you want callers to announce their name before continuing to connect the call. This option lets you identify the caller so you can pick up the call immediately. After turning on this option, go to Call Forwarding and Voicemail > Settings > Incoming Call Information to set your preferences.
- c. **Connecting Message**: Set a recorded message you want callers to hear to let them know the call will now be transferred to your line.
- d. **Audio While Connecting**: Incoming callers will hear the music selection that is configured with this setting. The music selection callers will hear when they are placed on hold can be set in the Hold music selection. Note that the **Audio While Connecting** setting is applied on a rule basis, whereas the **Hold Music** setting is applied for all calls.
- e. **Hold Music**: Turn on this option when you want callers to hear music whenever you put a call on hold.

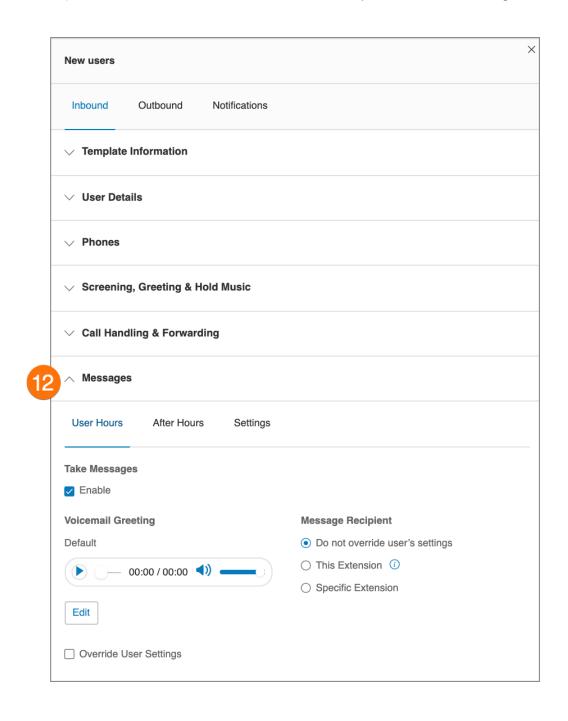


11. Configure **Call Forwarding and Voicemail** settings. Under **Desktop & Mobile Apps**, specify whether to notify your Desktop and apps before forwarding the incoming call to your desk phones and forwarding numbers, and specify a wait time.

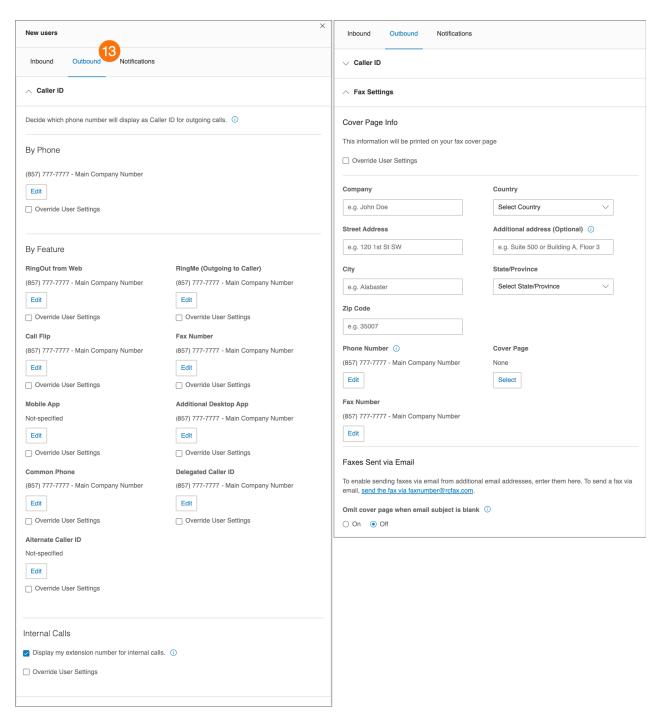


#### 12. Configure Messages settings.

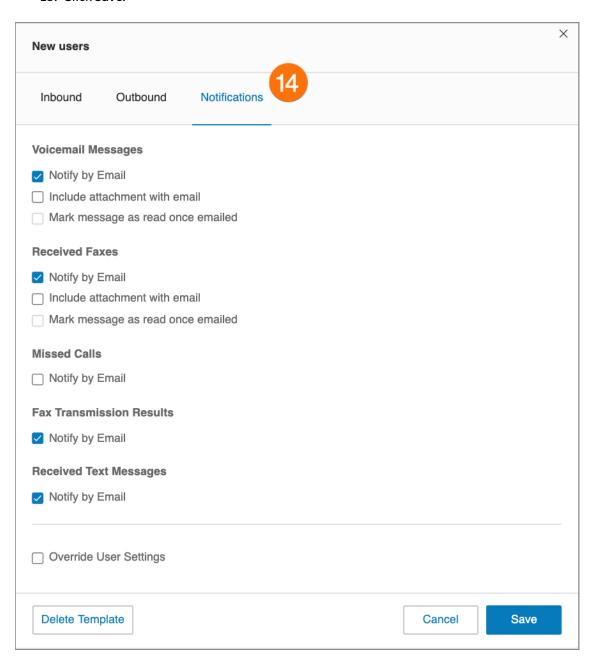
- a. **Take Messages**: Allow or deny users to take voicemail messages; specify a default or custom voicemail greeting.
- b. Voicemail Greeting: Specify a default voicemail greeting.
- c. Message Recipient: Select the recipient of voicemail messages.
- d. This extension: Select users to be included as message recipients when applying a template.
- e. **Specific extension**: Select an extension to be the recipient of voicemail messages.



- 13. Click the Outbound tab to configure settings for outbound calls such as caller ID and fax settings.
  - a. **Caller ID**: Specify caller ID settings by phone or by feature. If you select Toll-Free number or Blocked as your Default Caller ID for any of your endpoints/calling features, you can also select an alternate local number to use in case we detect that your call will not go through.
  - b. **Fax Settings**: Specify fax settings including fax cover page information and settings for faxes sent through email.

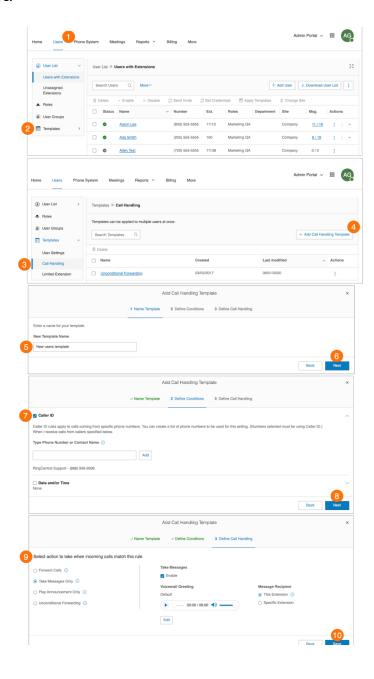


- 14. Click the **Notifications** tab to configure the notifications settings. Select each of the following if you want to be notified by email.
  - a. Voicemail Messages
  - b. Received Faxes
  - c. Missed Calls
  - d. Fax Transmission Results
  - e. Received Text Messages
- 15. Click Save.



# Creating a template for Call Handling settings

- 1. Click the **Users** tab from the **Admin Portal**.
- 2. Click Templates.
- 3. Click Call Handling.
- 4. Click Add Call Handling Template.
- 5. Enter a New Template Name.
- 6. Click Next.
- 7. Specify the caller ID or date conditions that will trigger the application of this template.
- 8. Click Next.
- 9. Specify the action to take when incoming calls match this rule.
- 10. Click Save.

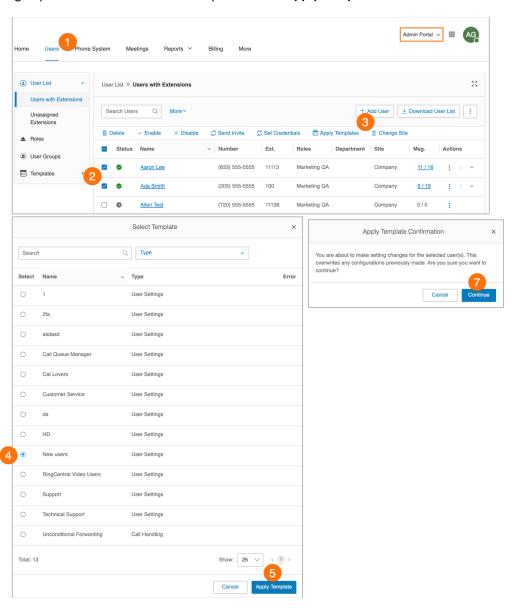


# Applying a template to users

There are several ways to apply a template to users.

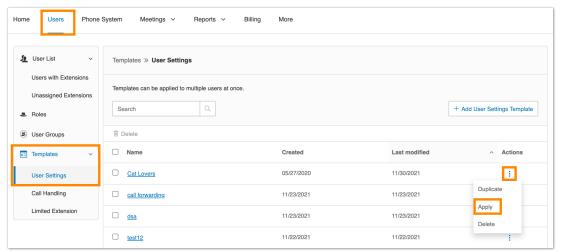
## Applying a template via Users List

- 1. Click the **Users** tab from the **Admin Portal**.
- 2. Select the number of users.
- 3. Click Apply Templates.
- 4. Select a template to apply.
- 5. Click **Apply Template**.
- 6. Click **Continue** to confirm that you are about to make settings changes for all the selected user(s). This will overwrite any configuration the user might have done previously.
- 7. An email will be sent to you when it's completed. You may choose to notify active users of the change by email and also add more recipients. Click **Apply Template**.



## Applying a template via User Settings under Templates

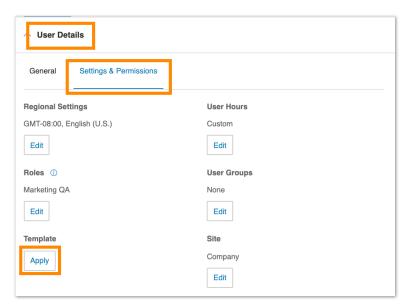
- 1. Go to Users > Templates > User Settings.
- 2. Click the more icon opposite the Template that needs to be applied to User/s and select **Apply**.



- 3. Select the Users who should be assigned to the selected template on the Apply Template pop-up window.
- 4. Click Apply.
- 5. Click **Continue** on the prompt to confirm that the template will be applied to the selected Users.
- 6. An email will be sent when the template application is complete. You can tick on the box to notify only active users. You can also enter additional recipients in the box. Click **Apply Template** when done.

### Applying a template via User Details

- 1. Go to Users > User with Extensions.
- 2. Select a user to whom you want to apply a template.
- 3. Go to User Details > Settings & Permissions.
- 4. Click **Apply** under **Template**.

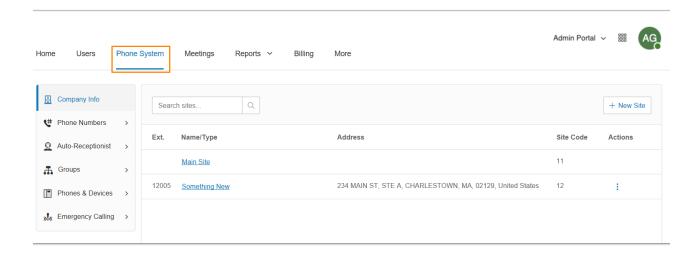


- 5. Select a Template from the popup window.
- 6. Click Apply Template.

## **Managing the Phone System**

The **Phone System** tab houses all of the main settings for your entire phone system. Here you will find settings for:

- Company Info
- Phone Numbers
- Auto-Receptionist
- Multi-Level Auto-Receptionist
- Groups
- Phones & Devices
- Emergency Calling
- Automatic Location Updates

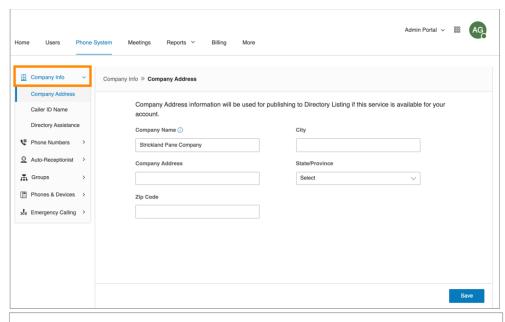


## Company Info

Your account may be a single-site account or may contain multiple sites when you have enabled RingCentral Multi-Site Support. With a single-site account, the Company Info page displays the settings for your account, including Company Address, Caller ID Name, and Directory Assistance. Select the appropriate tab to access each section.

## Managing Sites with Multi-Site Support

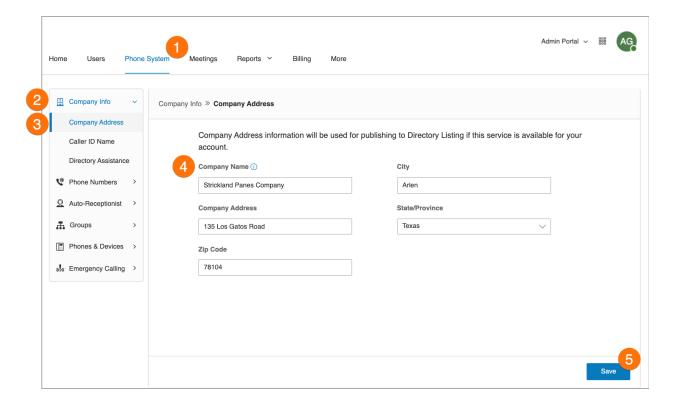
When you have enabled RingCentral Multi-Site Support, the user interface displays each of the configured sites in your account and allows you to create a new site (by selecting **New Site** or **Bulk Site Create**) or edit the information for any of your existing sites (by selecting the site from the list). Site filter controls are also available from pages that contain site assets.



## Company address

Set your Company Address information for the default company name and your company address for a Directory Listing (if available for your account).

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Company Info.
- 3. Click Company Address.
- 4. Enter your Company Name and Company Address with City, State, and Zip Code.
- 5. Click Save.

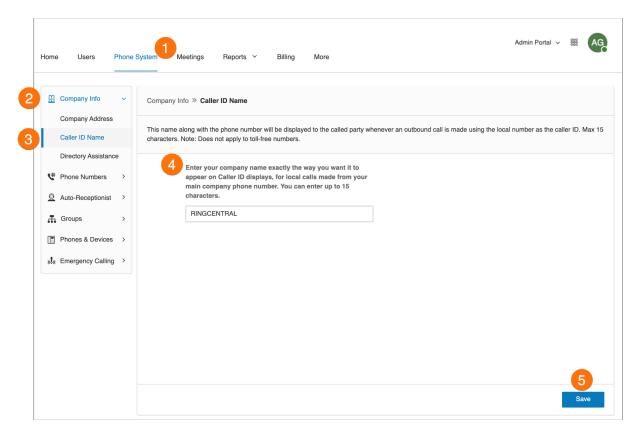


#### Caller ID Name

Set your Company Caller ID to your company's name so that your customers will know who is calling them. This name, along with the phone number, is displayed to the called party whenever an outbound call is made using the local number as the caller ID.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click **Company Info**.
- 3. Click Caller ID Name.
- 4. Enter your company name exactly the way you want it to appear on Caller ID displays, for local calls made from your main company phone number. You can enter up to 15 characters.
- 5. Click **Save**.

**Note**: Outbound Caller ID cannot be set for an individual number or digital line. It is only available for local numbers and not toll-free numbers.

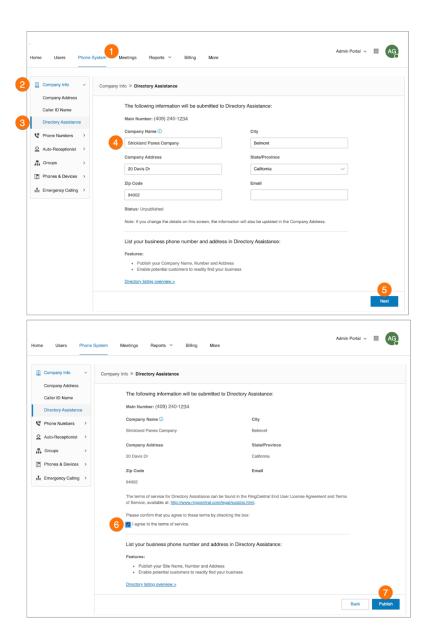


## **Directory Assistance**

Directory Assistance is a free and convenient way to publish your business name, address, main number, and main fax number to increase your company's visibility in local directory assistance listings. For more information about Directory Listing, see Directory Listing Frequently Asked Questions. To publish your information:

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click **Company Info**.
- 3. Click **Directory Assistance**.
- 4. Enter your listing information.
- 5. Click Next.
- 6. Check the box next to I agree to the terms of service.
- 7. Click **Publish**.

**Note**: Allow five business days for your listing to appear. Edit or delete your listing any time by following these same steps.

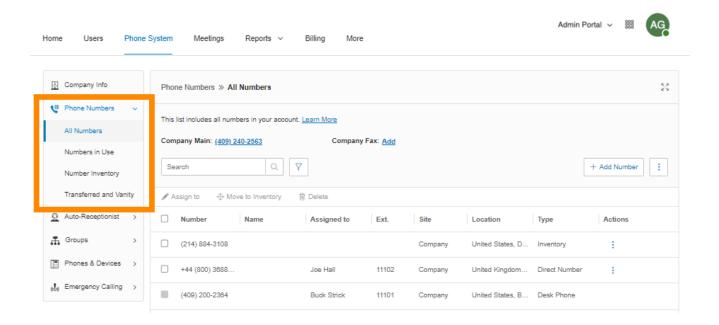


## **Phone Numbers**

The Phone Numbers tab allows you to view your numbers by category of number, and add additional numbers to your account.

The tabs contain these types of numbers:

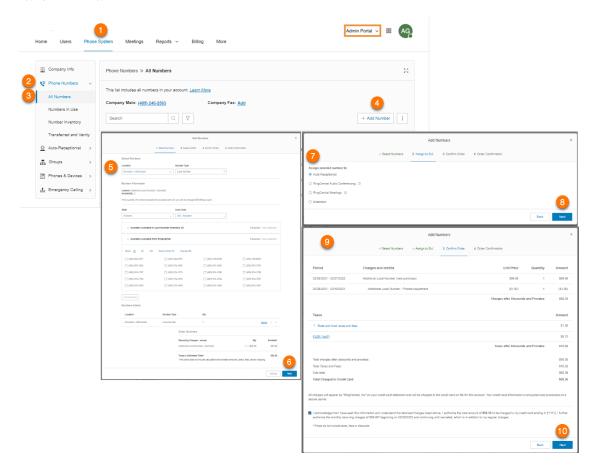
- All Numbers: Includes all numbers in your account.
- Numbers in Use: Numbers currently assigned to an extension or a device.
- Number Inventory: Numbers that are not assigned to a user extension or device.
- Transferred and Vanity: Existing numbers that have been transferred, and vanity numbers to help customers remember your business phone number.



### Adding company numbers

Each RingCentral number can function as a voice and fax line for incoming calls. This means that one number can be used for both calls and faxing to maximize the use of your service.

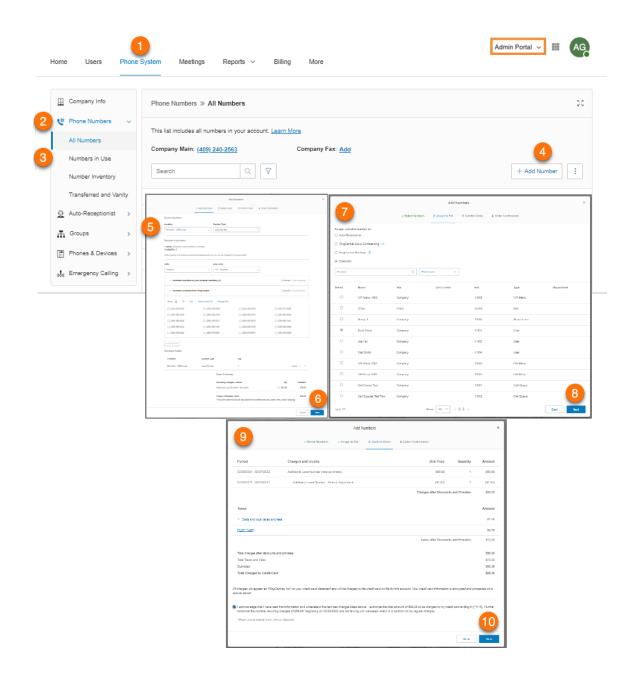
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Phone Numbers.
- 3. Click All Numbers.
- 4. Click Add Number.
- 5. Select a **Location** and follow these instructions for the **Number Type** you choose:
  - Local Number: Provide the State and Area Code. Select one or more numbers and click Add
     Numbers.
  - *Toll-Free Number*: Select a toll-free prefix. Note that there is a \$30 one-time setup fee per number if you select 800 as your toll-free prefix. Select one or more numbers and click **Add Numbers**.
  - *Vanity Number*: Enter a number that helps customers remember your business phone number. Click **Search** to check availability. Select a number and click **Add Numbers**.
- 6. Click Next.
- 7. Select **Auto-Receptionist** to assign the number as a company number.
- 8. Click Next.
- 9. Review any changes to your number plan. Check the acknowledgment box.
- 10. Click Next.



## Adding assigned numbers

Under Numbers in Use, you will see all of the numbers assigned to a user that has been set for your phone system. From here, you can add a number.

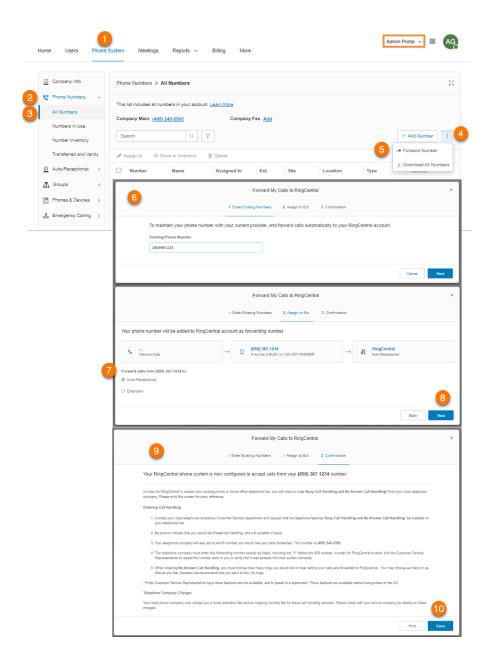
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click **Phone Numbers**.
- 3. Click **Numbers in Use**.
- 4. Click Add Number.
- 5. Select a **Location** and follow these instructions for the **Number Type** you choose:
  - Local Number: Provide the State and Area Code. Select one or more numbers and click Add
     Numbers.
  - *Toll-Free Number*: Select a toll-free prefix. Note that there is a \$30 one-time setup fee per number if you select 800 as your toll-free prefix. Select one or more numbers and click **Add Numbers**.
  - *Vanity Number*: Enter a number that helps customers remember your business phone number. Click **Search** to check availability. Select a number and click **Add Numbers**.
- 6. Click Next.
- 7. Select **Extension** to assign the number, and then select the extension you want to assign it to.
- 8. Click Next.
- 9. Review any changes to your number plan. Check the acknowledgment box.
- 10. Click Next.



## Forwarding a number

You can maintain your phone number with your current provider and forward calls automatically to your RingCentral account.

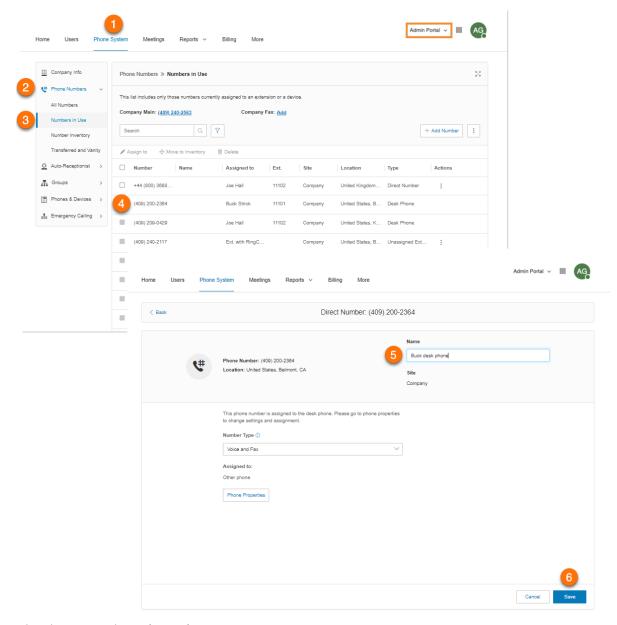
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Phone Numbers.
- 3. Click All Numbers.
- 4. Click the more three-dot icon beside **Add Number**.
- 5. Select Forward Number.
- 6. Enter your existing phone number and click **Next**.
- 7. Select where you would want to forward the calls to. The options are **Auto-Receptionist** and **Extension**. If you selected **Extension**, select an extension.
- 8. Click Next.
- 9. Review the information about ordering **Busy Call Handling** and **No Answer Call Handling** from your local telephone company, and the local telephone company charges.
- 10. Click Done.



# Naming phone numbers

Admins can assign phone numbers with "nicknames" for reference or organization purposes. This allows them to efficiently search by their name in the Phone Numbers tab.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Phone Numbers.
- 3. Click **Numbers in Use**.
- 4. Click the number that you want to assign a name to.
- 5. Enter a name on the **Name** field.
- 6. Click Save.

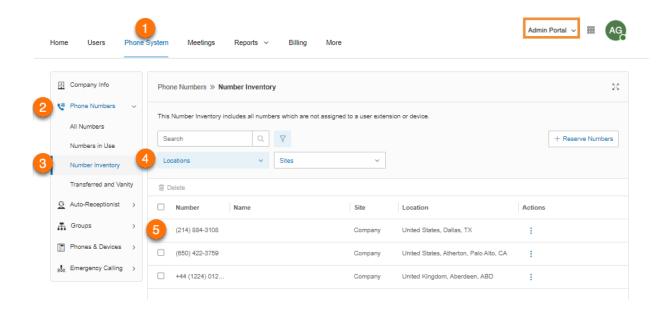


## Viewing unassigned numbers

Under Number Inventory, you will see all the numbers that are not assigned to a user extension or a device.

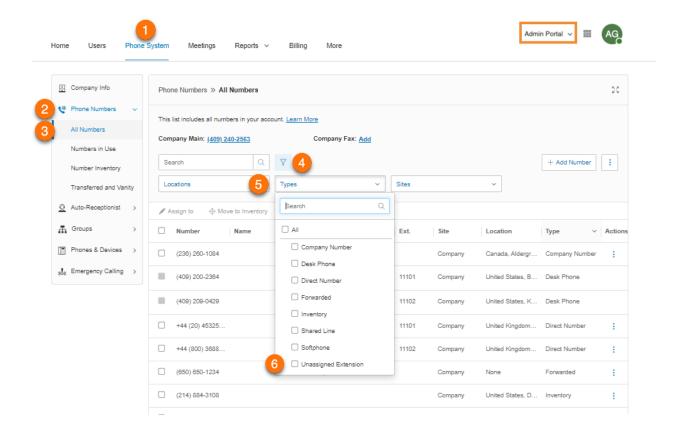
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Phone Numbers.
- 3. Click **Number Inventory**.
- 4. Filter the numbers by **Locations** and **Sites**.
- 5. Click a number to see more information.

You can view phone properties in the **Phones & Devices** tab.



You can see unassigned numbers that have a device under All Numbers and Numbers in Use by filtering them.

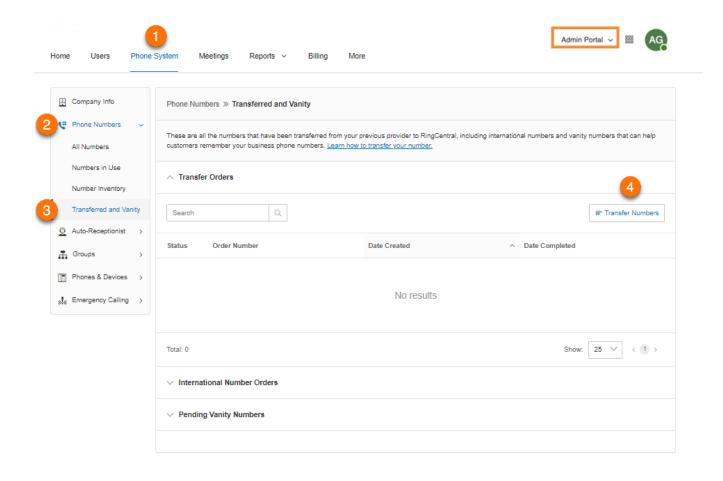
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Phone Numbers.
- 3. Click All Number or Numbers in Use.
- 4. Click the filter icon beside the search bar.
- 5. Click **Types**.
- 6. Select Unassigned Extension.



## Viewing transferred and vanity numbers

Under Transferred and Vanity, you will see the numbers that you have transferred, as well as vanity numbers.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Phone Numbers.
- 3. Click Transferred and Vanity. Select Transfer Orders, International Number Orders, or Pending Vanity Numbers. Click a number to see more details.
- 4. To transfer a number to RingCentral, select **Transfer Numbers** under **Transfer Orders**. Select **US or US territory Local Number**, **US or US territory Toll-Free Number**, **Canadian Number**, or **International Number**. Complete the process.

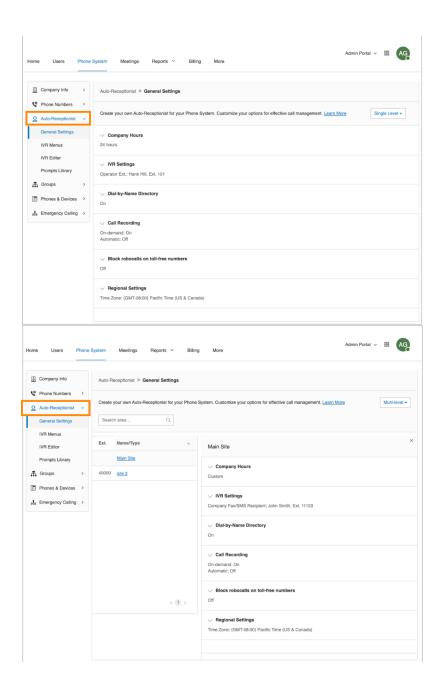


# **Auto-Receptionist**

Create your own auto-receptionist for your phone system. Customize your options for effective call management. For example, choose your company hours, set your company greeting, define rules for call handling, and more.

**Note**: The auto-receptionist defaults to IVR Mode: single level. You can change the IVR mode to multi-level for a more intricate IVR menu. Once the settings are changed to multi-level IVR mode, options are slightly different.

When you have enabled RingCentral Multi-Site Support, the user interface displays the auto-receptionist for each of the sites' auto-receptionist with individual business hours, custom rules, IVR settings, and regional settings.

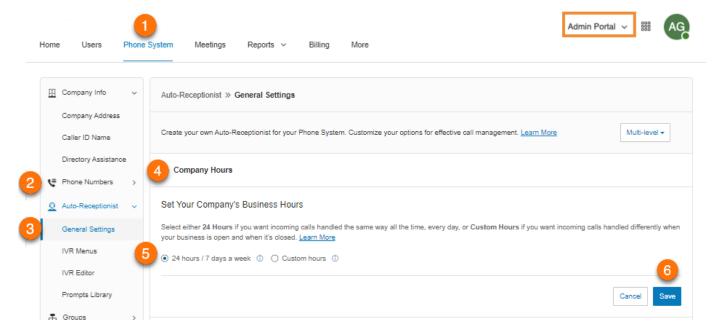


### Company business hours

Customize your company's business hours. You can specify the opening and closing time for each day of the week or select 24 hours. This establishes the settings for the **Business Hours** and **After Hours** tabs in other settings areas (such as call queue settings and user settings).

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Auto-Receptionist.
- 3. Click General Settings.
- 4. Select Company Hours.
- 5. Set your Company Hours to:
  - a. 24 hours to have incoming calls handled the same way all the time.
  - b. **Custom hours** lets you specify hours for each day of the week. You can also set separate call-handling rules and greetings for Business Hours and After Hours. To copy hours from one day to all weekdays, or to the entire week, select **Copy to Weekdays** or **Copy to All Days**.
- 6. Click Save.

Note: If you have global companies, select first which level to which the site you're configuring should belong to by selecting from the Multi-level dropdown menu in the upper right.



## Company call handling

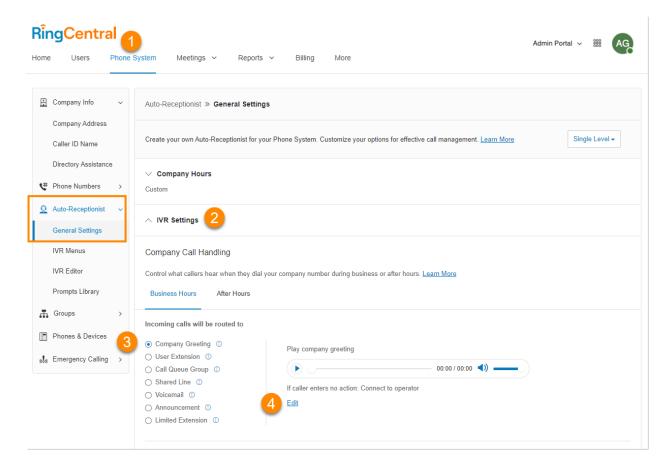
Company Call Handling provides call handling options for single-level IVR accounts. This controls what callers hear when they dial your company number/s during business or after hours. You can configure separate settings for business hours and after hours.

There is also an option for accounts with a single-level IVR setting to forward all company calls when needed, such as during holidays, manual closures, or emergencies. Incoming calls can be forwarded to a company greeting, announcement, voicemail, coworker, call queue, or shared line. You can set the time period when the incoming calls should be forwarded.

- 1. From the Admin Portal, navigate to Phone System > Auto-Receptionist > General Settings.
- 2. Click IVR Settings. Company Call Handling appears.
- 3. Select Forward all company calls if you want this option, and specify
  - a. Where calls should be forwarded.
  - b. Start and end times for forwarding.
  - c. Review the company greeting and click Save.
- 4. Under Business Hours and After Hours, select one of the following:
  - <u>Company Greeting</u>: Sends the call to company greeting. Callers may hear options where they want to be connected to.
  - User Extension: Sends the call to a User extension.
  - Call Queue Group: Sends the call to a Call Queue Group.
  - Shared Line: Sends the call to a Shared Line.
  - **Voicemail**: Sends the call to a Message-only Extension.
  - <u>Announcement</u>: Sends the call to an Announcement-only Extension.
  - <u>Limited Extension</u>: Sends the call to a Limited Extension.

#### Company greeting

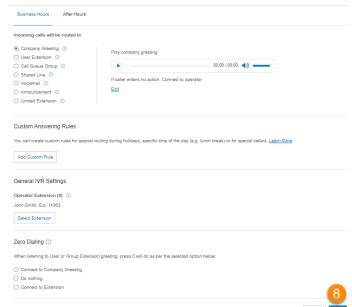
- 1. From the Admin Portal, navigate to Phone System > Auto-Receptionist > General Settings.
- 2. Click IVR Settings. Company Call Handling appears.
- 3. Under Business Hours and After Hours, select Company Greeting.
- 4. Click Edit under Play company greeting. The Company Hours Greeting window will appear.



### 5. For **Set Greeting**, select:

- Default: Plays system default greeting.
- Custom: Plays your custom recording. Select one of the following to record your greeting:
  - Phone: Choose a phone number from the dropdown menu if you have saved numbers or select Enter a new number and type the phone number in the Call me at field. Click the Call Now button and RingCentral will call you to record your greeting.
  - Computer Microphone: Click Allow if RingCentral asks to use your microphone. The Microphone Test and Record settings will appear. When ready, click the red record button to record your greeting through your computer microphone. Stop the recording and listen to the playback. Click the arrow up to upload your recording.
  - o **Importing:** Browse for a WAV or MP3 file you want to use. Click **Open**.
- 6. Under **If Caller Enters no Action**, select Connect to operator or Disconnect.
- 7. Click Done.
- 8. Click Save.





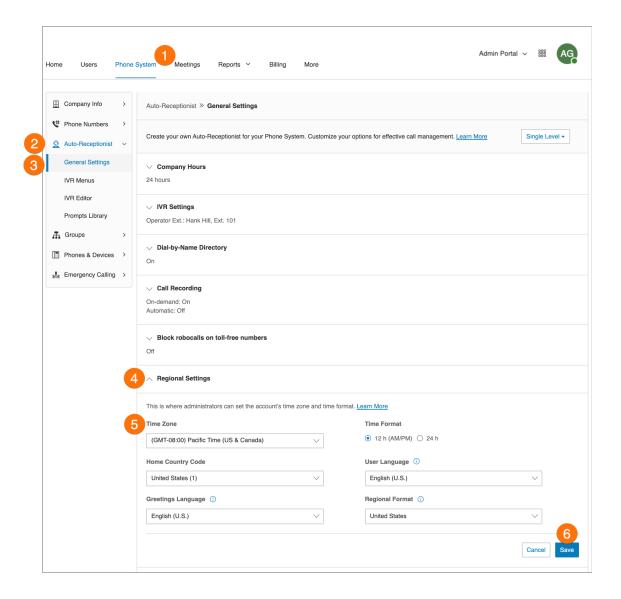
## **Regional Settings**

Set your timezone in **Regional Settings**. Typically, your timezone is linked to the area code of your main company number. For example, for area code 650 (California), the time zone defaults to Pacific Time. If you are not physically located in your area code, you may want to change your timezone. You can also set the following Regional Settings:

- Time Zone
- Time Format
- Home Country Code
- User Language
- Greetings Language
- Regional Format

#### To configure regional settings:

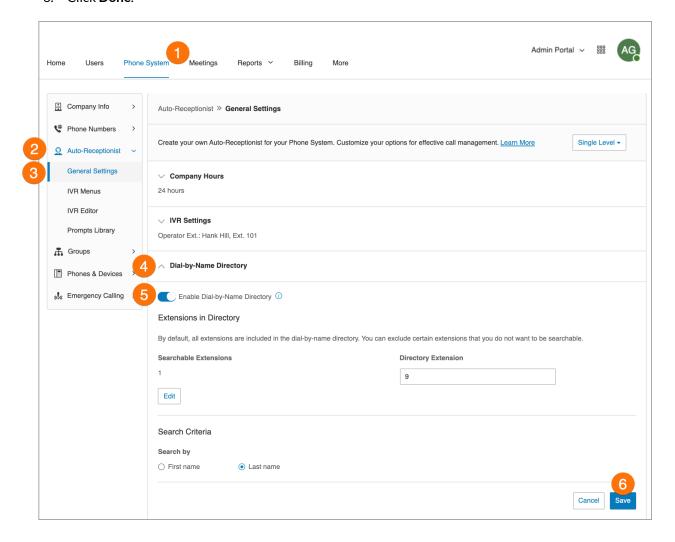
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Auto-Receptionist.
- 3. Click **General Settings**.
- 4. Click Regional Settings.
- 5. Under **Regional Settings**, select options:
  - Select your **Time Zone**.
  - Select **Time Format** as 12hr or 24hr.
  - Select your **Home Country Code**.
  - Select your **User Language** as the default language used for all accounts and notifications.
  - Select the Greetings Language as the default language you want to use for phone greetings.
  - Select Regional Format as the format used to show date, time, currency, and other numbers.
- 6. Click Save.



## Dial-by-name directory

The Dial-by-Name section allows you to enable callers to search your phone system by users' first or last names using their dial pad keys. To Configure the Dial-By-Name Directory:

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Auto-Receptionist.
- 3. Click General Settings.
- 4. Click Dial-by-Name Directory.
- 5. Under **Dial-by-Name Directory**, set the slider button to **On**. Select options for dialing by name:
  - By default, all extensions are included in the directory.
  - To limit included extensions, under **Extensions in Directory**, click **Edit**. Then select the extensions you want to include in the Dial-by-Name Directory.
- 6. Click Done.



### Operator extension

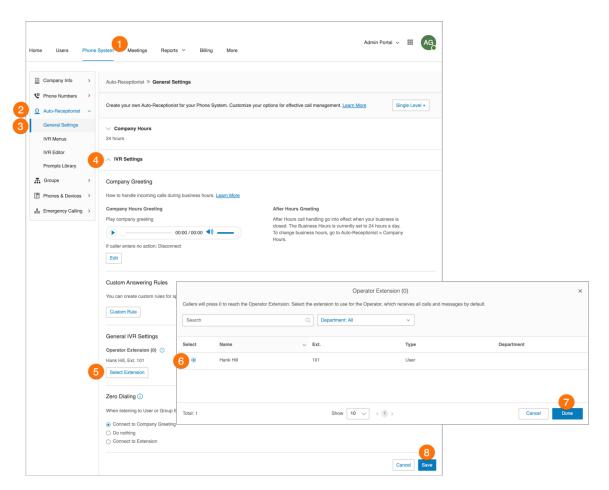
Select the extension to use for the operator, which receives all calls and messages by default. The operator extension is 101 by default.

**Note**: Use caution when changing this setting, as the operator is the default call recipient when no other extension is dialed.

#### To reset the Operator Extension:

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Auto-Receptionist.
- 3. Click General Settings.
- 4. Click IVR Settings.
- 5. Under General IVR Settings, click Select Extension. The Operator Extension window appears.
- 6. Select the extension for the operator.
- 7. Click Done.
- 8. Click Save.

The assigned Operator Extension will now appear under IVR Settings heading.



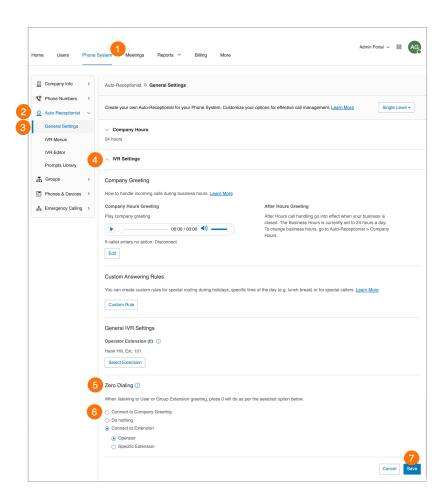
## Zero dialing

Directly routes calls to a specified destination. Three options let you designate the call handling when the caller dials zero within your IVR.

#### To set zero dialing:

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Auto-Receptionist.
- 3. Click General Settings.
- 4. Click IVR Settings.
- 5. Scroll down and click **Zero Dialing**.
- 6. Select one of three options:
  - Connect to Company Greeting.
  - **Do Nothing:** the system ignores any '0' dialed by the caller and continues uninterrupted. This applies regardless of the number of times the caller dials '0'.
  - Connect to Extension: choose from Operator or Specific Extension.
- 7. For multi-site accounts, you may configure different or multiple operators on a per-location basis.
- 8. Click Save.

**Note:** When deleting an extension, a warning shows that if the extension is selected for zero dialing connection, deleting the extension will result in zero dialings by callers to be connected to Company Greeting.

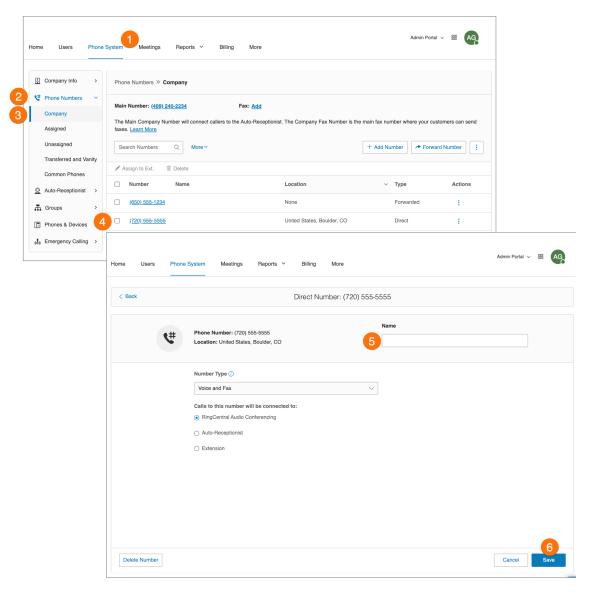


#### Name or label definitions

You can label phone numbers in a meaningful way to help identify locations or users in your system\*. Larger businesses with multiple locations and advanced call handling rules might involve selecting from lists of numbers. Many numbers may appear similar unless they are renamed. An admin can assign an alternative name to a particular number using the following steps:

- 1. Click the Phone System tab from the Admin Portal.
- 2. Click Phone Numbers.
- 3. Click Company.
- 4. Click the phone number to which you want to apply a label.
- 5. Enter the label text in the **Name** field. You can designate the kind of number by using **Number Type**.
- 6. Click Save.

Note: This option is available for RingCentral Ultimate users.



#### On-demand call recording

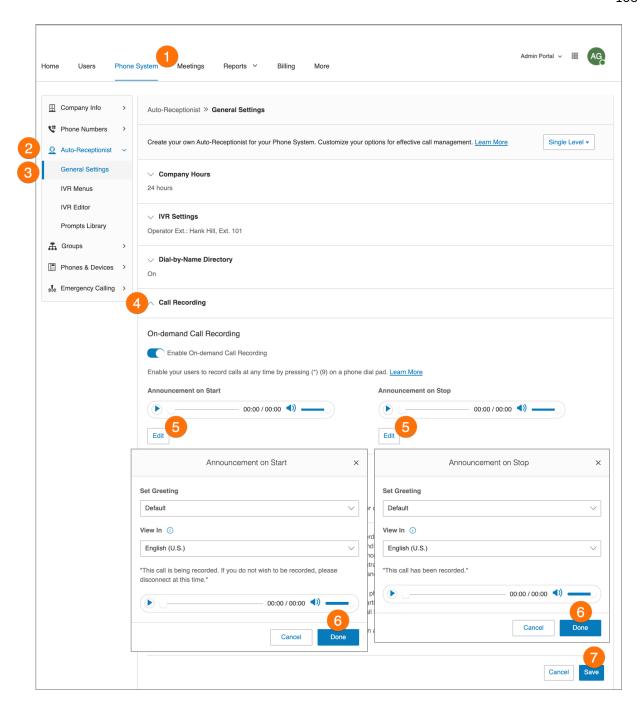
On-demand Call Recording makes it easy for RingCentral users to record calls they make or receive. When you enable **On-demand Call Recording**, users can activate it by pressing \*9 on their phone's dial pad.

**Note:** State and federal laws require that your callers hear a call-recording notification before and after a call is recorded. As an administrator, you need to ensure your company's call recording procedures comply with federal and state laws; RingCentral is not responsible for your company's compliance.

#### Choosing an on-demand call recording announcement

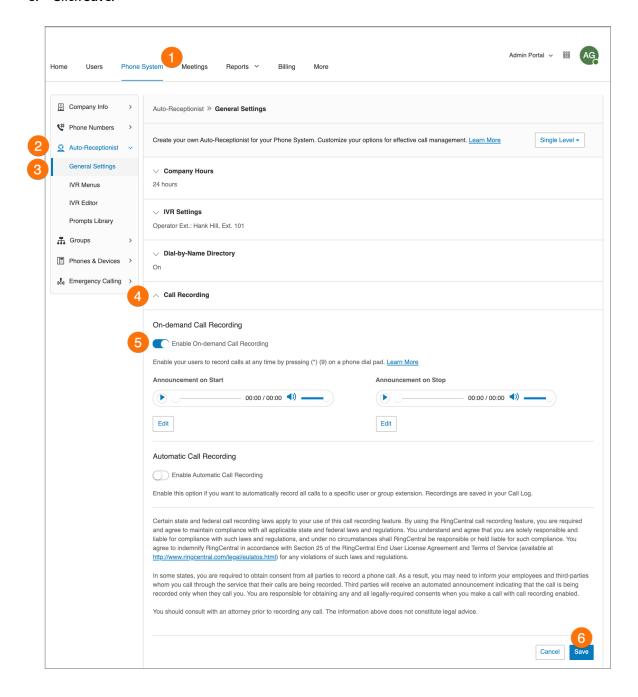
This explains how to select a particular recording announcement once On-demand call recording is enabled.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Select Auto-Receptionist.
- 3. Click **General Settings**.
- 4. Click Call Recording. Slide the button on for On-demand Call Recording.
- 5. Click **Edit** to change:
  - a. Announcement on Start
    - Click **Set Greeting** and choose **Default** or **Custom**.
    - Click **View In**, choose the language for viewing the message text.
  - b. Announcement on Stop
    - Click **Set Greeting** and choose **Default** or **Custom**.
    - Click **View in**, choose the language for viewing the message text.
- 6. Click Done.
- 7. Click Save.



### **Enabling on-demand call recording announcement**

- 1. Click the Phone System tab from the Admin Portal.
- 2. Click Auto-Receptionist.
- 3. Click General Settings.
- 4. Click Call Recording.
- 5. Move the slider button to the right next to, **Enable On-demand Call Recording**.
- 6. Click Save.



## Interactive Voice Response (IVR)

In the RingCentral system, you can create a multi-level IVR as an additional option for the Auto-Receptionist. It extends the Auto-Receptionist menu with more powerful and efficient call handling.

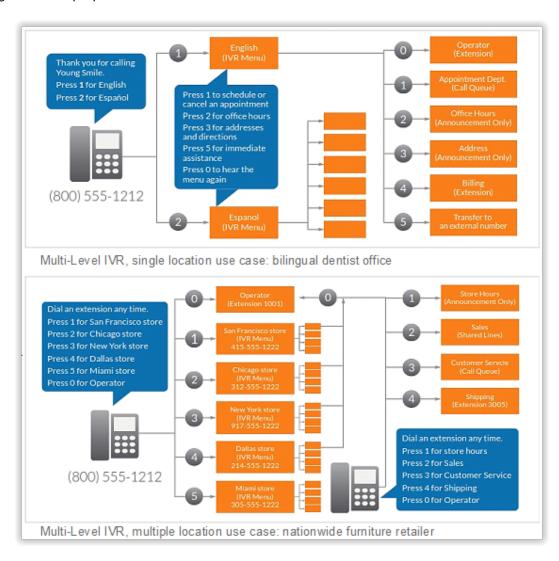
### Multi-level IVR options

#### Single-location IVR example

A local dentist office provides services to both English- and Spanish-speaking customers. The dental office IT Manager configures the phone routing system with identical prompts in two languages.

### Multiple-location IVR example

A nationwide furniture retailer has five stores located in San Francisco, Chicago, New York, Dallas, and Miami. The IT Manager sets up a toll-free number for the automated attendant system that can route incoming calls to the proper stores in the entire retail chain.

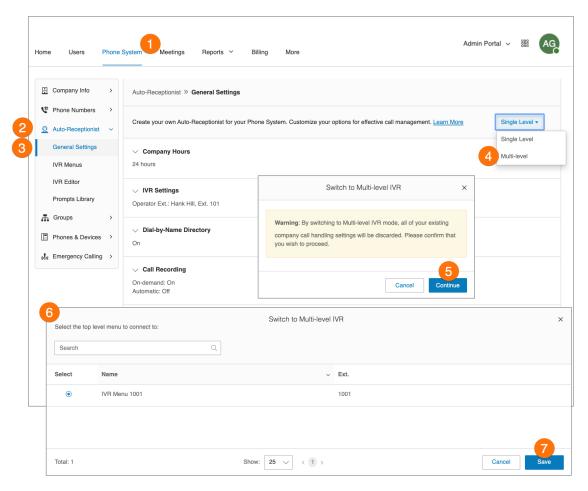


#### Switching to multi-level IVR mode

As an option, you can change your Auto-Receptionist from a single-level to a multi-level IVR to serve users at multiple locations or to provide callers with multilingual menus.

- 1. Click the Phone System tab from the Admin Portal.
- 2. Click Auto-Receptionist.
- 3. Click General Settings.
- 4. Click the **Single Level** button and select **Multi-level**. The **Switch to Multi-level IVR** window will appear with a warning message. By switching to multi-level IVR mode, all of your company call handling settings will be discarded.
- 5. **Confirm** that you wish to proceed.
- 6. Click **Continue** to confirm switching to multi-level IVR.
- 7. The Switch to Multi-level IVR window appears. Do one of the following:
  - Enter a top-level menu in the **Select the top level menu to connect to** the search field.
  - Select the button next to one of the listed Names.
- 8. Click Save.

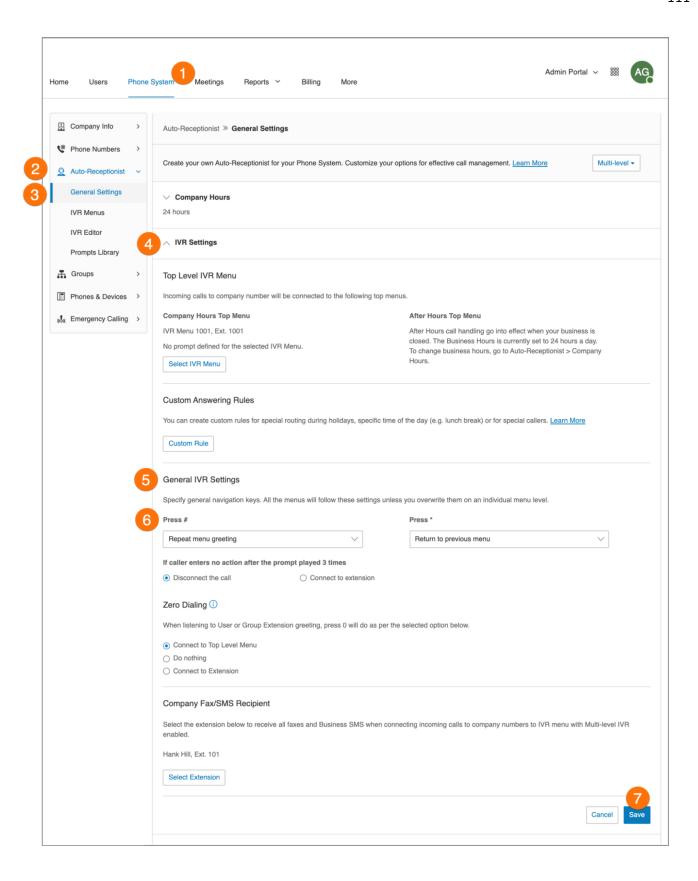
Because your call handling settings are discarded, you will need to reset them. Your IT department should validate and test the IVR configuration to ensure the routing and prompts in a root menu work well before connecting them to the Auto-Receptionist.



# Managing general IVR settings

When you have set multi-level IVR mode, you can see **General IVR Settings** from the Auto-Receptionist menu. To set general IVR settings:

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Auto-Receptionist.
- 3. Click General Settings.
- 4. Select IVR Settings.
- 5. Scroll down to **General IVR Settings**.
- 6. Under General IVR Settings, select options:
  - a. Configure the actions for the general navigation keys. When callers press # (hash/ pound) or \* (star/asterisk), the following actions are available:
    - Repeat menu greeting.
    - Return to root menu.
    - Return to previous menu.
  - b. If the caller enters no action after the prompt is played three times, the following actions are available:
    - **Disconnect:** The call will be disconnected.
    - Connect to extension: The caller is routed to the extension you specify.
- 7. Click **Save**.



#### **IVR** Editor

RingCentral provides additional IVR tools to help you create and manage your IVR Menus.

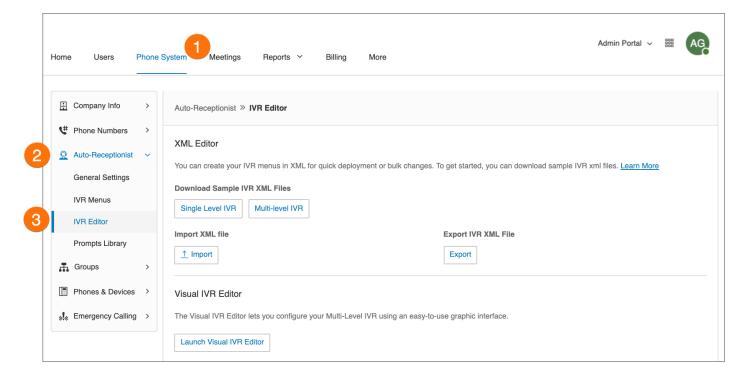
Auto-Receptionist consists of three parts that help you configure your IVR: IVR Menus, IVR Editor, Prompts Library. Use the IVR tool to:

- Configure IVR menus with the Visual IVR Editor
- Import prompt recordings
- Record prompts
- Import and export XML files

**Note**: Any change on the IVR menu overwrites the imported XML file. It is suggested that you export and save a new XML file after making changes.

Access the IVR Tool by using the following steps:

- 1. Click the Phone System tab from the Admin Portal.
- 2. Click Auto-Receptionist.
- 3. Click IVR Editor.



# **IVR** menus

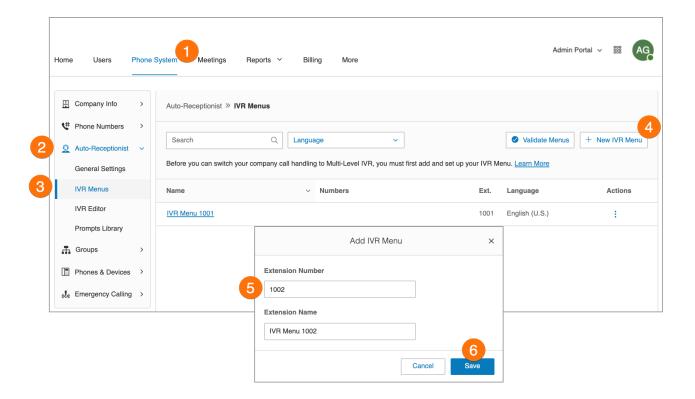
RingCentral offers various tools to help manage and create IVR (interactive voice response) menus. Administrators can add new IVR menus as shown in the following instructions, use the Visual IVR Editor, or import an XML file.

### Adding an IVR menu group

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Auto-Receptionist.
- 3. Click IVR Menus.
- 4. Click the **New IVR Menu** button. The **Add IVR Menu** window will appear.
- 5. Enter the Extension Number and Extension Name.
- 6. Click Save.

The new IVR Menu appears listed under IVR Menus.

Note: Available for MVP Premium and Ultimate users only.



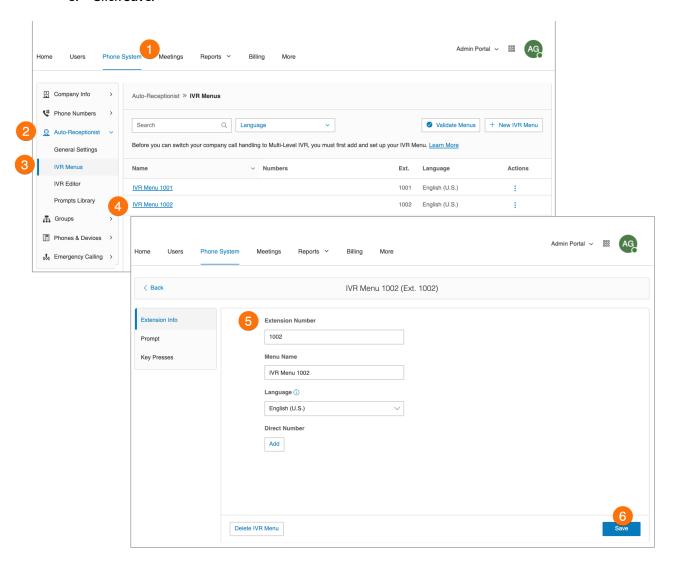
## Configuring an IVR menu

After you have created an IVR Menu, you can now configure the Extension Info, Direct Numbers, Prompt, and Call Handling.

#### Configuring extension info

After you select an existing IVR Menu, edit your extension number, name, or delete your menu.

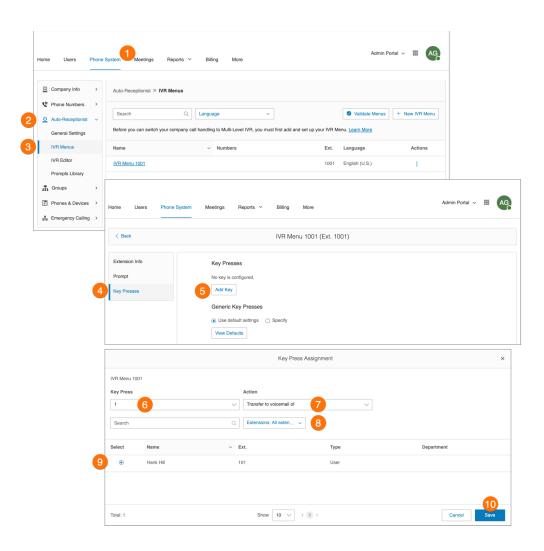
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Auto-Receptionist.
- 3. Click IVR Menus.
- 4. Select an existing IVR Menu.
- 5. Enter the Extension Number, Extension Name, and set the Language.
  - Click **Add** if you would like to add a **Direct Number**.
  - If you would like to delete this IVR menu, click **Delete IVR Menu**.
- 6. Click Save.



#### **Adding Key Presses**

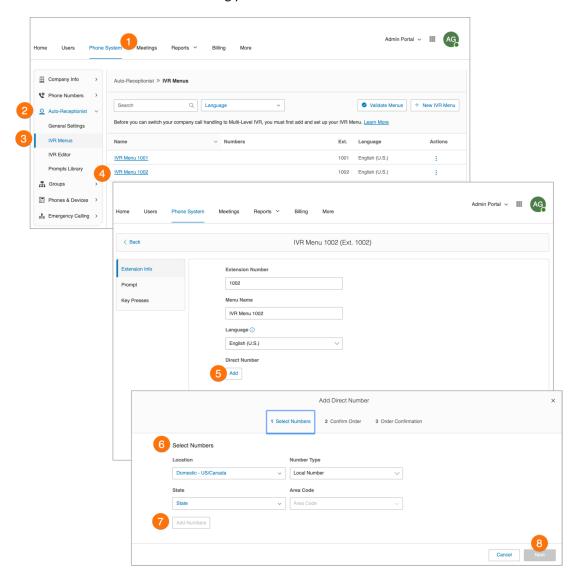
Before you can switch your company call handling to multi-level IVR, you must first add and set-up your IVR menu. The Auto-Receptionist greets callers with a recorded message when they call your company. Your Auto-Receptionist is initially set to play a default greeting with your company name using text-to-speech technology. You can set a custom greeting by recording through your phone or computer or by uploading a sound file. You can also connect the Auto-Receptionist calls directly to an extension of your choice.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Auto-Receptionist.
- 3. Click IVR Menus. To add a new IVR Menu, click New IVR Menu, fill in the fields for Extension Number and Extension Name, and then click Save.
- 4. Click **Key Presses**.
- 5. Click Add Key. The Key Press Assignment window appears.
- 6. Set the **Key Press**.
- 7. Select a **Connect to** action:
  - a. Transfer to voicemail of
  - b. Connect to Dial-by-name directory
  - c. External transfer
- 8. Select to whom the setting will apply:
  - a. All extensions
  - b. Users
  - c. IVR menu
  - d. Others
  - e. Groups
- 9. Select **Users**.
- 10. Click Save.



#### Adding a direct number

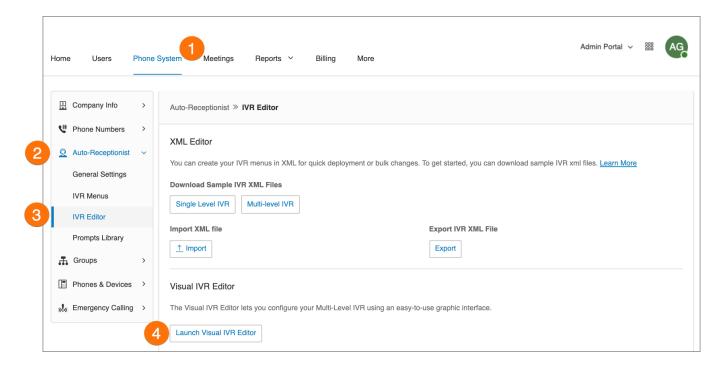
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Auto-Receptionist.
- 3. Click IVR Menus.
- 4. Click an existing IVR Menu.
- 5. Click **Add** under **Direct Number**.
- 6. Select a **Location** and follow these instructions for the **Number Type** you choose:
  - a. Local Number: Provide the State and Area Code. Select one or more numbers.
  - b. **Toll-Free Number**: Select Toll-Free Number and select a Toll-Free prefix. Select one or more numbers.
  - c. **Vanity Number**: Select Vanity. Enter a number that helps customers remember your business phone number. Click Search to check availability. Select a number.
- 7. Click Add Numbers.
- 8. Click **Next** when finished choosing your number.



### Visual IVR Editor

The Visual IVR Editor lets you configure your Multi-level IVR using an easy-to-use graphical interface. Add menus and assign to extensions with just a few clicks. To launch the visual editor, follow these steps:

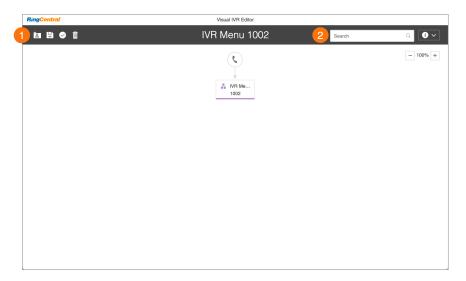
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Auto-Receptionist.
- 3. Click IVR Editor.
- 4. Click Launch Visual IVR Editor. The Visual IVR Editor opens in a new browser tab.



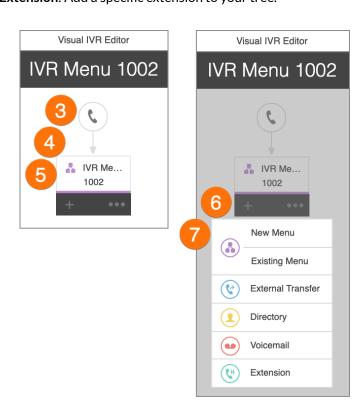
## Creating a new IVR menu or open an existing IVR menu

Follow these steps to create a new IVR menu with the visual editor.

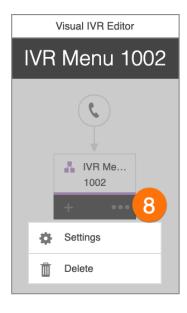
- 1. In the new tab, you will see your **Visual IVR Editor**. On this page, you will have a **New Tree** waiting to be created. You have the option to create a new IVR from this screen, or open an existing IVR and edit it in the Visual IVR Editor.
  - a. In the upper-left corner of the screen you have icons for **Open Existing Menu**, **Save**, **Validate**, and **Clear Workspace**.
- 2. In the upper-right corner, you have a search bar, an information dropdown menu with options for **Take a Tour** and **Learn More**, and when you are viewing an IVR menu, you will see zoom in and out buttons.

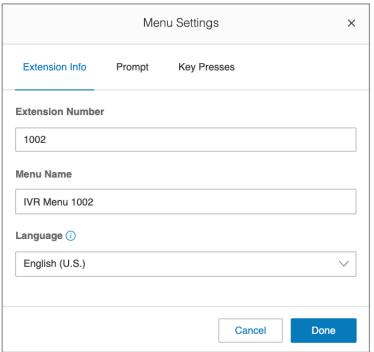


- 3. Click the **Phone** icon to start a new tree.
- 4. Your new tree will be automatically assigned a name and extension number.
- 5. Click the name or extension number to edit the text field and enter your preferred name and extension. Press enter when you are finished and the title will change automatically.
- 6. Hover over your new IVR menu to see more options.
- 7. Click "+" to add sub-items to your tree. Sub-items include:
  - a. New Menu: Create a new IVR menu as an option within your tree.
  - b. **Existing Menu:** Choose an existing IVR menu from a different IVR tree.
  - c. External Transfer: Include an external number in your tree.
  - d. **Directory:** Attach your company's dial-by-name directory to your tree.
  - e. Voicemail: Give the option to leave a voicemail.
  - f. Extension: Add a specific extension to your tree.



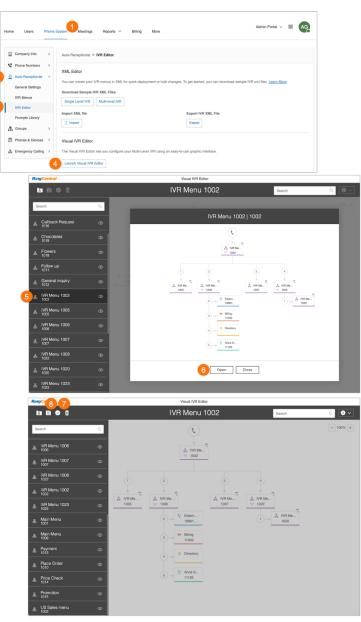
- 8. As you add sub-items to your tree, they will appear in the Visual IVR Editor. Once you have added your items to your menu, hover over an item to edit it and see more options. For some items you will see a "+" and "..." and other items will only have the trash can icon.
- 9. Click the IVR name and extension text fields to edit them.
- 10. Click "+" to add sub-items to your tree.
- 11. Click "..." to open the menu for **Settings**, **Duplicate**, and **Delete**.
- 12. Click **Settings** to edit your IVR Menu settings just as you would edit them in the IVR Group settings.
- 13. Click **Delete** to delete this item.
- 14. To save the configuration, click **Save** at the top left corner.





# Editing an existing IVR menu with the visual IVR editor

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Auto-Receptionist.
- 3. Click IVR Editor.
- 4. Launch the Visual Editor, then click the **Open Existing Menu icon**.
- 5. Click on an existing menu to see a preview of the menu.
- 6. Click **Open** to be able to edit the menu in the Visual IVR Editor.
- 7. After editing your menu, click the **Validate icon**.
- 8. to check your IVR menu.
- 9. Click the **Save icon** once you are done editing to save your IVR.



# **Prompt recordings**

Prompt recordings guide callers with instructions on keys to press. Prompts can be pre-uploaded and saved to the Prompts Library, which you can then set up as prompts using the IVR Tool.

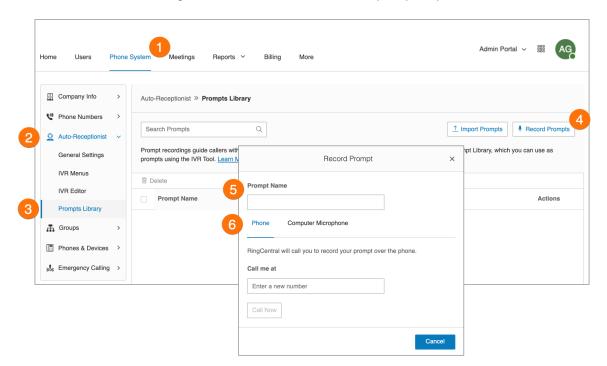
There are two prompt modes: audio and text-to-speech.

- Audio prompts are voice recorded
- Text-to-speech prompts are written by you, then RingCentral's automated system reads the prompt to your callers.

**Note**: An IVR menu can function independently from the Auto-Receptionist, so it does not have to be set up for an Auto-Receptionist greeting.

#### Recording an audio prompt

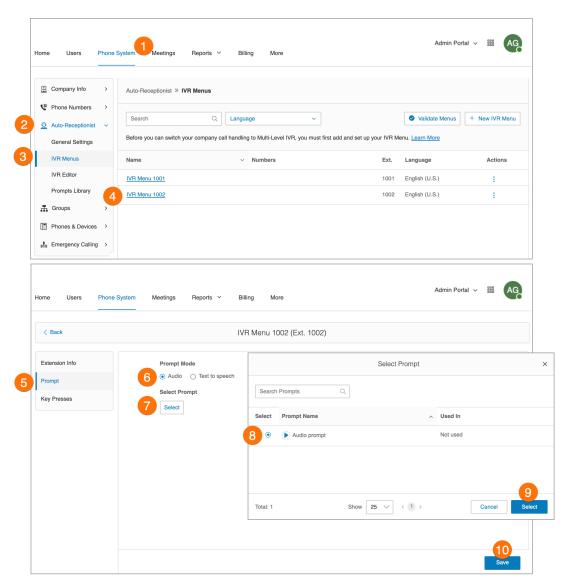
- 1. Click the Phone System tab from the Admin Portal.
- 2. Click Auto-Receptionist.
- 3. Click Prompts Library.
- 4. Click **Record Prompts**. The **Record Prompt** window will appear.
- 5. Enter a name for your prompt in the **Prompt Name** field.
- 6. Select one of these prompt methods and follow the on-screen instructions:
  - Phone
  - Computer Microphone
- 7. Follow the remaining on-screen instructions to record your prompt.



# Selecting audio prompt mode

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Auto-Receptionist.
- 3. Click IVR Menus.
- 4. Select an existing IVR Menu. The Extension Info will appear.
- 5. Click Prompt.
- 6. Under **Prompt mode**, select the button next to **Audio**.
- 7. Click **Select** under **Select Prompt**. The **Select Prompt** window appears with a list of pre-uploaded prompts.
- 8. Select the button next to the prompt you'd like to set.
- 9. Click Select.
- 10. Click Save.

You can listen to your new prompt by dialing into the extension.

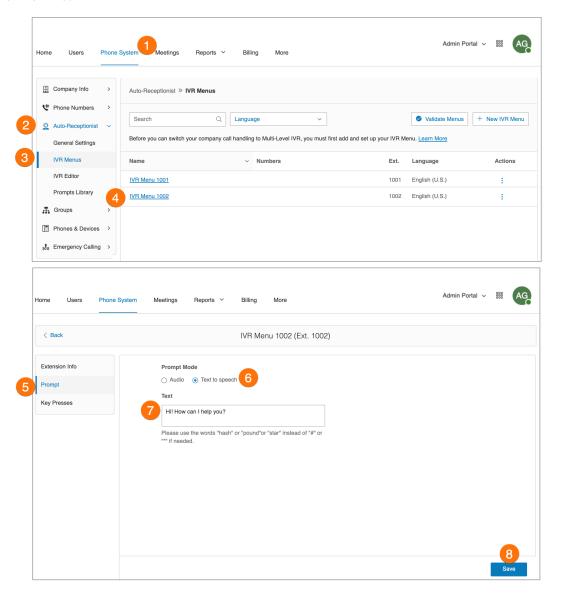


#### Selecting text-to-speech prompt mode

RingCentral's text-to-speech utility converts the text greeting you typed into a voice file and saves it to the IVR Prompt Library. Set an IVR prompt using text-to-speech. The text you enter must contain only letters, digits, space, commas, and periods. No special symbols. Use the words "hash" or "pound" or "star" instead of "#" or "\*" if needed.

To set up a text-to-speech prompt for an IVR menu:

- 1. Click the Phone System tab from the Admin Portal.
- 2. Click Auto-Receptionist.
- 3. Click IVR Menus.
- 4. Select an existing IVR Menu. The Extension Info will appear.
- 5. Click Prompt.
- 6. Under **Prompt mode**, select the button next to **Text to speech**.
- 7. In the box for **Text**, type your desired greeting and connection instructions for your callers.
- 8. Click Save.



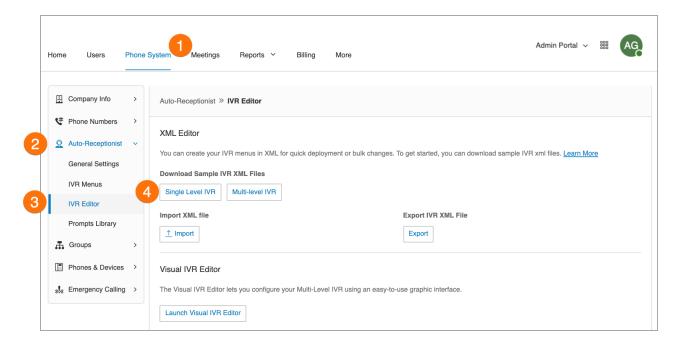
# Importing or exporting XML files

In the XML section, you can import and export XML files for your IVR. Your IVR Menus are validated by RingCentral once you import an XML file.

#### Downloading a sample XML file

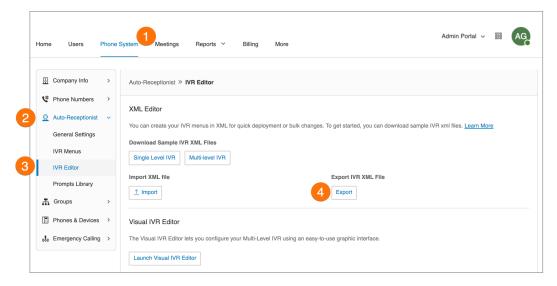
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Auto-Receptionist.
- 3. Click IVR Editor. The XML Editor displays.
- 4. Under Download Sample IVR XML Files,
  - Click Single Level IVR.
     OR
  - Click Multi-level IVR.

The sample XML file is downloaded to your browser.



### **Exporting an XML file**

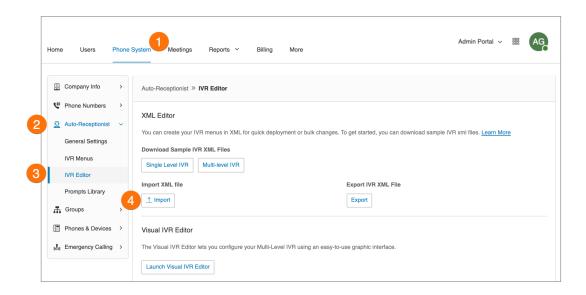
- 1. Click the Phone System tab from the Admin Portal.
- 2. Click Auto-Receptionist.
- 3. Click IVR Editor. The XML Editor displays.
- 4. Under Export IVR XML File, click Export. The sample XML file is exported to your browser.



#### Importing an XML file

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Auto-Receptionist.
- 3. Click IVR Editor. The XML Editor displays.
- 4. Under Import XML file, click Import to browse and locate the XML file. Then click Import.

RingCentral detects configuration issues as soon as you click Import. You can manually fix the errors in the XML file and upload it again or you can click Accept and Continue to manually fix the errors using your RingCentral Online account.



### Recording greetings and messages

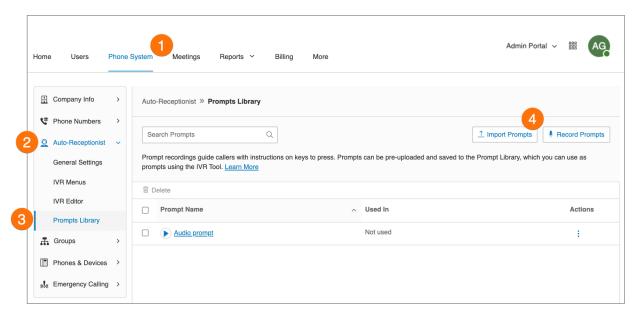
Several tasks require admins to record messages or greetings for your RingCentral system. These steps explain how to do the following:

- Record Over the Phone
- Record Using the Computer Microphone
- Import a WAV or MP3 file

#### Importing a WAV file for your IVR prompt

In the Prompts section, you can import or record your IVR prompts and edit prompts that have already been imported. To import a WAV file, do the following:

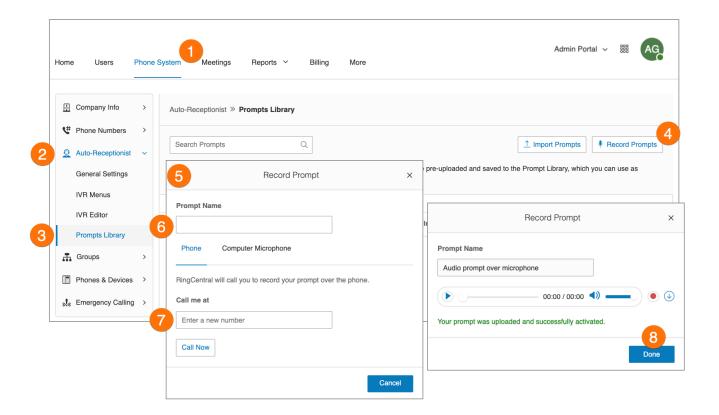
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Auto-Receptionist.
- 3. Click Prompts Library.
- 4. Click the **Import Prompts** button.
- 5. Navigate to the prompt file location.
- 6. Select the file and click **Open**.



#### Recording a prompt over the phone

Account admins and users with permissions can create a custom audio prompt. One way to create this prompt is to record the prompt using your phone.

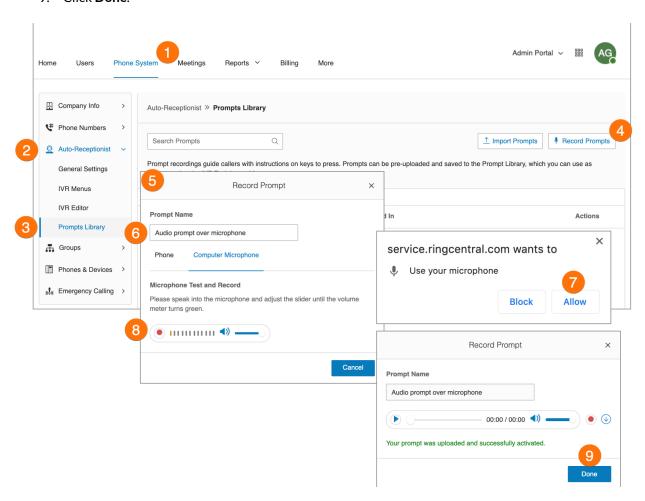
- 1. Click the Phone System tab from the Admin Portal.
- 2. Click Auto-Receptionist.
- 3. Click **Prompts Library**.
- 4. Click Record Prompts.
- 5. The **Record Prompt** window appears.
- 6. Enter a name in the text field next to **Prompt Name**.
- 7. Click Phone.
  - In the **Call me at** field, choose a phone number from the drop-down menu if you have saved numbers or type a phone number in the text field.
  - Click the **Call Now** button, and RingCentral will call you to record your message. Record your IVR prompt over your phone when prompted.
- 8. Click Done.



#### Recording a prompt using your computer microphone

Account admins and users with permissions can create a custom audio prompt. One way to create this prompt is to record the prompt using your computer microphone.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Auto-Receptionist.
- 3. Click Prompts Library.
- 4. Click Record Prompts.
- 5. The **Record Prompt** window will appear.
- 6. Enter a name for your prompt,
- 7. Click Computer Microphone. Click Allow if RingCentral asks to record through your computer.
- 8. The **Record Prompt** window will appear
  - When ready, click the red **Record** button to record or re-record your IVR prompt through your computer microphone.
  - Click the Play button to listen to your prompt and then click the Record button to re-record your IVR prompt.
  - Click the Upload button to save your recording to the Prompts Library.
- 9. Click Done.



# Company custom rules

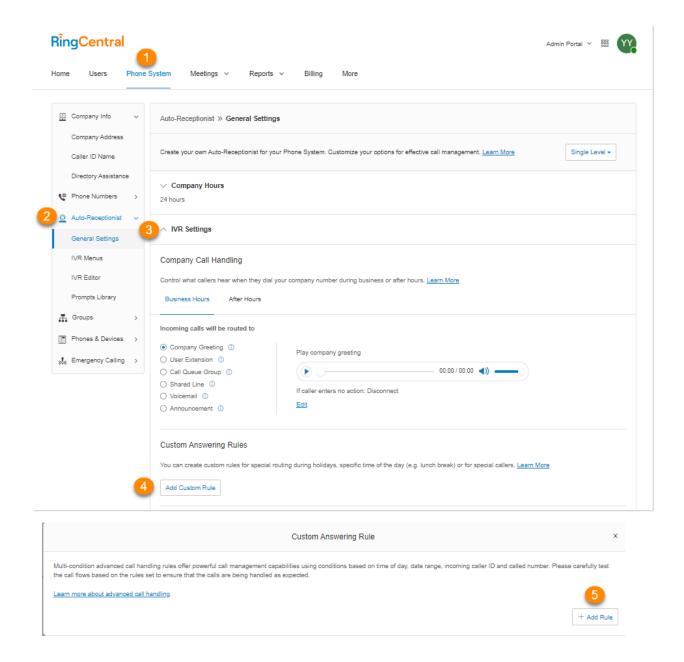
Company custom rules allow you to create different call experiences for incoming callers.

When an incoming call is received that matches any custom rule conditions you have set, for example, Caller ID, Dialed Number, or Date and Time, you can apply different call handling, such as playing the company greeting, ringing a user extension, call queue, or shared line, or send the call to voicemail.

After you create a custom rule, be sure to test the rule to verify that it works as intended.

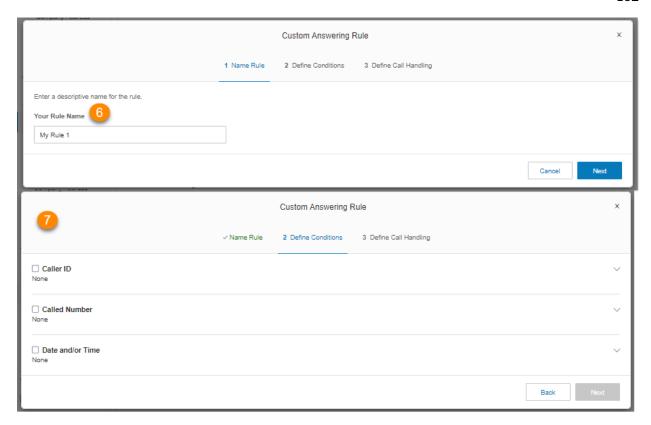
## Creating a custom rule

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Navigate to Auto-Receptionist > General Settings. Select a site if you have a multi-site account.
- 3. Click IVR Settings.
- 4. Under Custom Answering Rules, click Add Custom Rule or Edit Custom Rule.
- 5. Click Add Rule.



- 6. Enter Your Rule Name, then click Next.
- 7. <u>Define the call conditions</u>, then click Next.

Continue to the following pages according to the rule condition(s) that you want to apply.

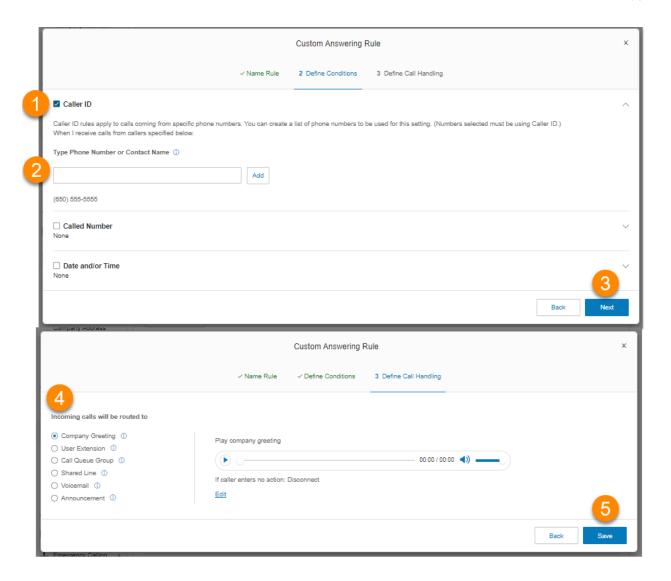


# Custom answering rule conditions

#### **Custom rule condition - Caller ID**

Caller ID applies the rule according to the phone numbers you specify. Be sure the specified number is caller ID enabled.

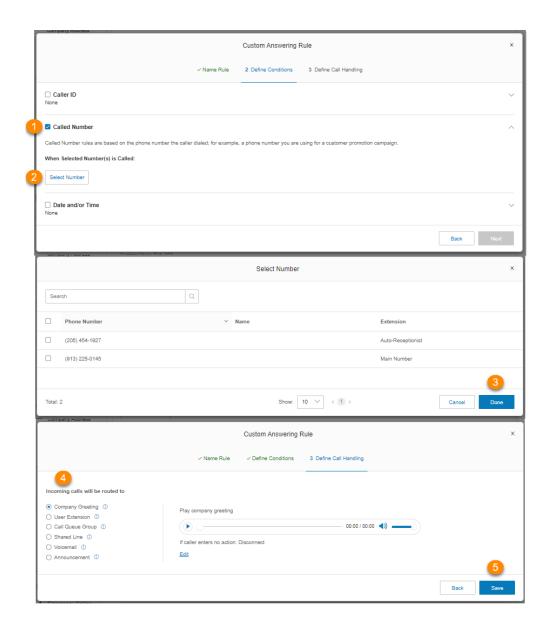
- 1. Click the checkbox next to CallerID.
- 2. Enter the phone number or contact name and click **Add**.
- 3. Click Next.
- 4. <u>Define the call handling action to be performed when the conditions are met</u>. Call handling options include Company Greeting, User Extension, Call Queue Group, Shared Line, Voicemail, and Announcement.
- 5. Click Save.



#### **Custom rule condition - Called Number**

Called Number applies the rule to the phone number dialed.

- 1. Click the checkbox next to Called Number.
- 2. Click **Select Number**, then select a number.
- 3. Click **Done**, and then click **Next**.
- Define the call handling action to be performed when the conditions are met. Call handling options
  include Company Greeting, User Extension, Call Queue Group, Shared Line, Voicemail, and
  Announcement.
- 5. Click **Save**.

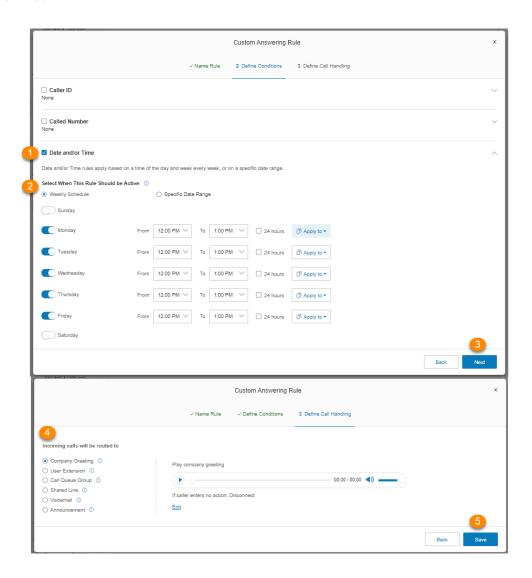


#### **Custom rule condition - Date and/or Time**

This condition applies rules based on a time of day, week, or date range.

- 1. Click the checkbox next to **Date and/or Time**.
- 2. Configure one of the following under **Select When This Rule Should be Active**.
  - **Weekly Schedule**: Select the specific day of the week and a specific time to apply the custom rule.
  - Specific Date Range: Designate the dates when the custom rule begins and ends.
- 3. Click Next.

- 4. <u>Define the call handling action to be performed when the conditions are met</u>. Call handling options include Company Greeting, User Extension, Call Queue Group, Shared Line, Voicemail, and Announcement.
- 5. Click Save.



# Custom answering rule call handling actions

- **Company Greeting**: Plays your company greeting. You can customize the company greeting as needed.
- **User Extension**: Routes calls to a user extension.
- Call Queue Group: Routes calls to a call queue.
- Shared Line: Routes calls to a shared line.
- Voicemail: Routes calls to a voicemail box (message-only extension).
- Announcement: Routes calls to an announcement-only extension.

Note: Customers with the RingCentral MVP Essentials plan will not see the Shared Line option since they don't get it with their package.

### Custom answering rule list

All created custom answering rules are listed when you follow these steps:

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Auto-Receptionist.
- 3. Click General Settings.
- 4. Click IVR Settings.
- 5. Under Custom Answering Rules, click Edit Custom Rule.

To add a custom rule, click **Add Rule**. Follow the instructions on the previous pages. To validate the list of created rules click **Validate**. To edit an existing rule, click **Edit**.

# Call groups

RingCentral offers different types of groups for your phone system needs. Let's take a closer look at these groups:

- Call Queues are different from extensions. Call queues increase the efficiency of your company by directing the calls to the right employees. Call queues can support up to 25 calls waiting in a call queue. Queue overflow can be enabled to extend your call queue.
- Paging Only groups enable real-time one-way broadcasting through multiple desk phones and overhead paging devices
- Shared Lines allow calls made to one phone number to be answered by multiple phones. Answered calls can easily be handed off to other phones sharing the same phone number.

**Note:** Paging only and Shared lines are not available for on-line accounts.

- Park Locations are private locations for your employees to park and pick up calls. Create up to 100 park locations for different groups of users in your phone system.
- **Call Monitoring** allows you to set permissions that allow specific users to monitor the calls of other users.

Note: This feature is only available for MVP Premium and Ultimate users only.

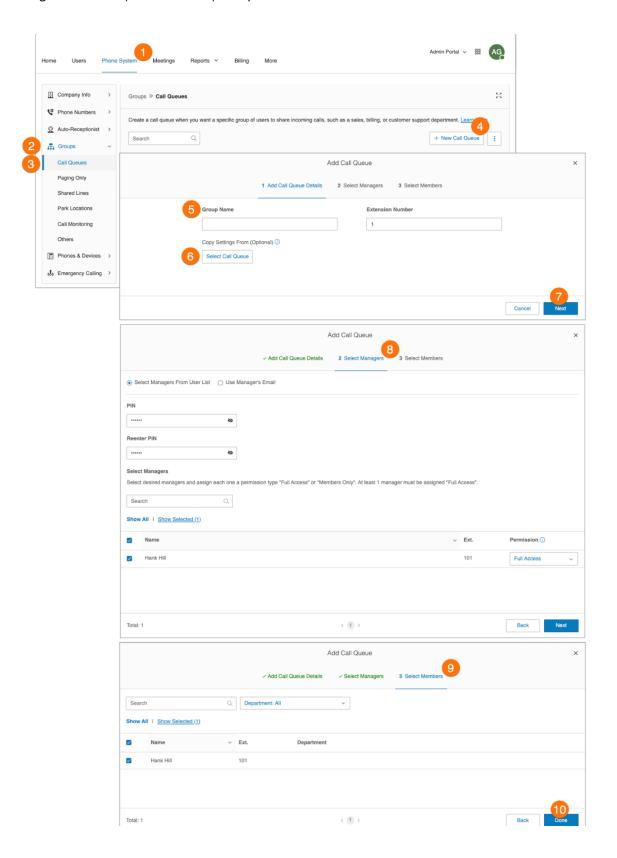
- Call Pickup Groups allow group members to answer each other's calls from their own devices..
- Message-Only Extensions allow you to create a dedicated extension specifically for receiving voice messages. All calls routed to this extension are automatically directed to the extension's voicemail box.
- Announcements-Only Extensions allow you to create a dedicated extension specifically for playing
  an announcement. All callers that are routed to this extension will only hear a recorded
  announcement/greeting.
- **Limited Extensions** allow you to create an extension installed in a common area (meeting rooms or in hotel rooms) for anyone who has the need to access basic inbound/outbound calling capabilities.

# **Call queues**

Create a call queue when you want a specific group of users (such as Sales, Support, or Billing) to share incoming calls. Each call queue can have an extension or direct (local or toll-free) number of its own. You can define specific business hours for each call queue and set up email or text message notifications of any missed calls or voicemails.

## Adding a call queue group

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click **Groups**.
- 3. Click Call Queues.
- 4. Click the New Call Queue button. The Add Call Queue window will appear.
- 5. Enter a **Group Name** and Extension Number.
- 6. Click **Select Call Queue** (optional) if you'd like to copy the settings from an existing call queue.
  - Select the button next to the call queue name.
  - Click **Done**.
- 7. Click **Next**.
- 8. Configure the following options:
  - a. If you'd like to have several managers for the call queue, select the button for **Select**Managers From User List.
    - Enter a PIN, then re-enter it on the fields provided.
    - Select managers and specify their permissions.
    - Click Next.
  - b. If you'd like to have one manager for the call queue, select **Use Manager's Email**.
    - Enter the email on the Manager's Email field.
    - Click Next.
- 9. Select the users you'd like to add to the group from the Call Queue Members list.
- 10. Click Done.



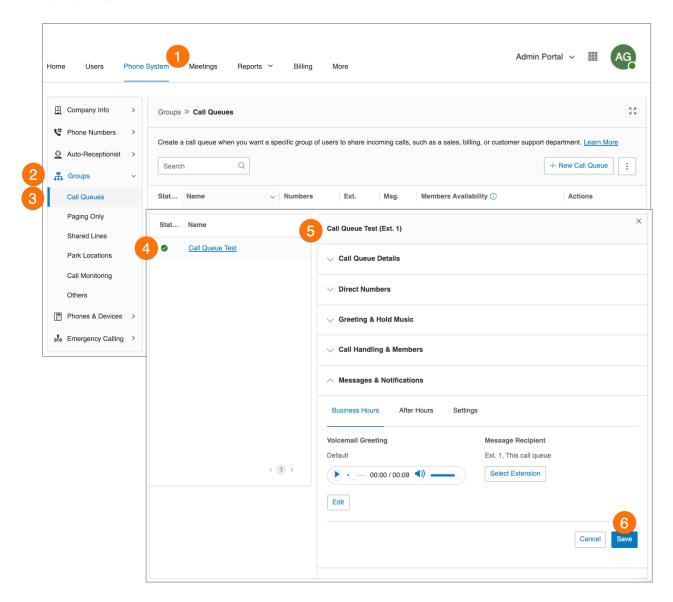
# Configuring a call queue

After you have created a Call Queue, you can configure the Call Queue Info, Direct Numbers, Greeting, Call Handling, and Messages & Notifications.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Call Queues.
- 4. Select an existing **Call Queue**. If you don't have any existing call queues, go to the previous page to learn how to create one.
- 5. Edit your settings:
  - a. Call Queue Details
    - Extension Number
    - Group Name
    - Record Group Name
    - Company Name
    - Contact Phone
    - Manager Email
    - Password
    - Delete Group
    - Regional Settings
    - Business Hours
    - Address
    - Confirmation Message
    - Video Service
  - b. **Direct Numbers** 
    - Add Direct Number
  - c. Greeting & Hold Music
    - Call Queue Greeting
    - Audio While Connecting
    - Hold Music
    - Interrupt Audio
    - Blocked Calls
  - d. Call Handling & Members
    - Business Hours
    - After Hours
    - Wait Settings
    - Display Settings
    - Overflow
    - Custom Rules
    - Call Queue Members
  - e. Messages & Notifications

- Voicemail Greeting
- Message Recipient
- Notification Settings

#### 6. Click Save.



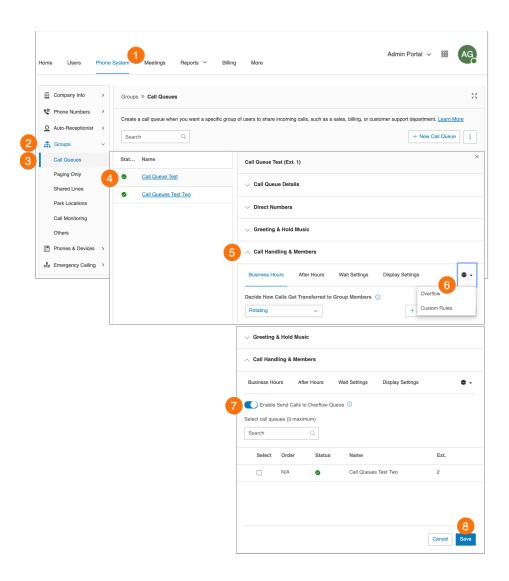
### Configuring call queue-to-queue overflow

Call queue-to-queue overflow allows scalable management of inbound calls during heavier-than-usual or peak-season inbound call activity. You can append existing queues to the original queue, so if all lines are busy in the original queue, calls overflow to additional queues.

Call handling follows the call queue policy. Call queue overflow is supported for the Rotating and In Fixed Order sequence protocols. The Simultaneous protocol is not supported.

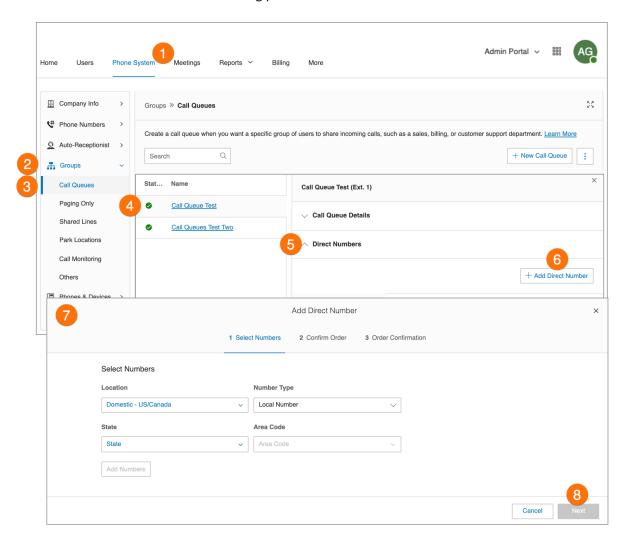
The **Overflow Call Queues** section lets you enable, create, and manage your overflow queues.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click **Groups**.
- 3. Click Call Queues.
- 4. Select an existing call queue group. The call queue group must be configured with either a *Rotating* or *Sequential* call handling protocol.
- 5. Click Call Handling & Members.
- 6. Click the arrow down additional options icon and click **Overflow**.
- 7. Click the toggle on to enable the Overflow Queue feature. Select a maximum of three groups from the call queue list.
- 8. Click Save.



## Adding a direct number

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Call Queues.
- 4. Select an existing Call Queue.
- 5. Click Direct Numbers.
- 6. Click Add Direct Number.
- 7. Select a **Location** and follow these instructions for the **Number Type** you choose.
  - a. Local Number: Select Local Number. Provide the State and Area Code and select number.
    - b. **Toll-Free**: Select **Toll-Free Number**. Select a Toll-Free prefix and select a number from the list of available numbers.
  - c. **Vanity**: Select **Vanity**. Choose a number that helps customers remember your business phone number. Click **Search** to see if it is available.
- 8. Click **Next** when finished choosing your number.



#### Setting call queue greeting and hold music

If you would like your callers to hear a recorded greeting before being connected to a call group, turn on the Call Queue greeting. In this section, you can also set the audio while connecting, hold music, and if you want to interrupt audio.

**Note**: If you have set custom call queue hours, follow these steps for both the Call Queue Hours and After Hours tabs.

To set call queue greeting and hold music, follow the steps below:

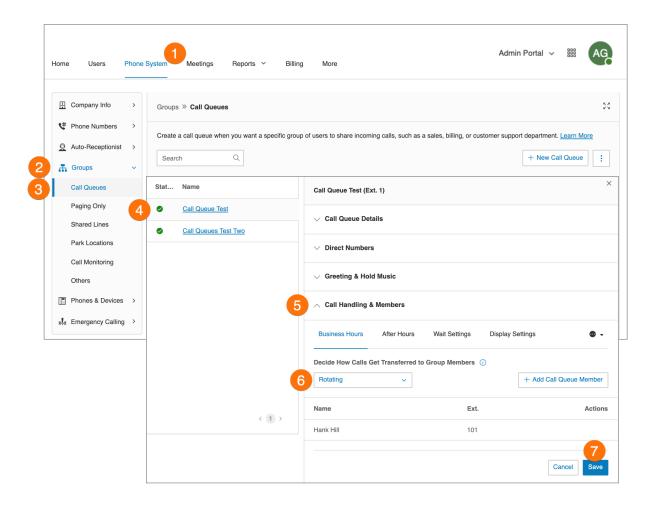
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Call Queues.
- 4. Select an existing **Call Queue**.
- 5. Click Greeting & Hold Music.
- 6. Tick the checkbox for each of the following to enable the settings and click **Edit**:
  - **Call Queue Greeting**: Choose your preferred type of greeting:
    - o **Default:** Select **Default** if you want to use a system-default call queue greeting
    - Custom: Select Custom and select how you'd like to set your custom recording:
      - Phone: Next to Call me at, choose a phone number from the dropdown menu if you have saved numbers or type a phone number in the text field. Click the Call Now button and RingCentral will call you to record your message
      - Computer Microphone: Click Allow if RingCentral asks to record through your computer. The Microphone Test and Record settings will appear. When ready, click the red Record button to record your greeting through your computer microphone. Stop the recording and listen to the playback
      - Importing: Browse for a WAV or MP3 file you want to use. Click Open
  - Audio While Connecting: Set the audio to the following:
    - Ring Tones: Select Ring Tones if you want your callers to hear ring tones while the call is being connected
    - Music: Select Music if you want callers to hear music
    - Custom: Select Custom if you want to upload your own audio file. Click Browse and select your audio.
  - Hold Music: Set what you want callers to hear when you put a call on hold
    - Ring Tones: Select Ring Tones if you want your callers to hear ring tones while the call is being connected
    - Music: Select Music if you want callers to hear music
    - Custom: Select Custom if you want to upload your own audio file. Click Browse and select your audio.

- Interrupt Audio: Set this if you want callers to hear an audio prompt playing in specific intervals while waiting for a call queue member to answer the call. Select from the dropdown list how often the audio will be interrupted by the prompt and set your Interrupt Prompt:
  - **Default**: Select **Default** if you want to use a system-default recording and select your preferred audio from the options provided.
  - Custom: Select Custom if you want to utilize a fully customized audio recording using the available options.
- 7. Click **Done**.
- 8. Click **Save**.

### Incoming call handling

Choose how you'd like each call queue to handle incoming calls. Set the order in which the calls will be transferred to the members of the call queue.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click **Groups**.
- 3. Click Call Queues.
- 4. Click the name of the **Call Queue** you'd like to configure.
- 5. Select Call Handling & Members > Business Hours to edit your call handling settings.
- 6. Select the order in which calls are transferred to department members:
  - a. **Rotating**: Regularly changes the order that you ring available members to evenly distribute the calls.
  - b. **Simultaneous**: Routes an incoming call to all available members at the same time.
  - c. **Sequential**: Ring available members one at a time in the order you set.
- 7. Click Save.

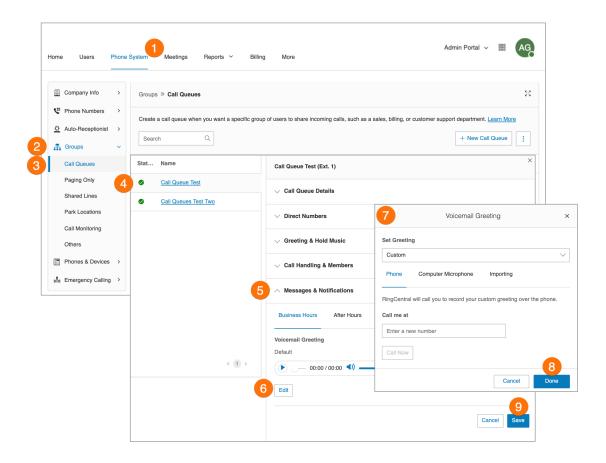


#### Messages and notifications

In this section, set your message recipient, voicemail greeting, and notifications. RingCentral allows each Call Queue a separate voicemail message to greet unanswered calls, as well as allowing you to set a recipient for these voicemails.

#### Setting a voicemail greeting

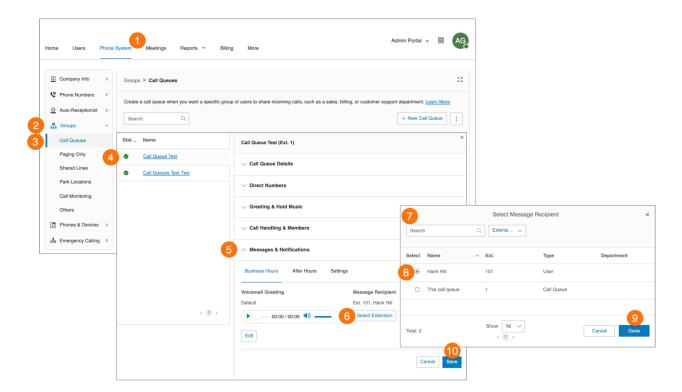
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click **Groups**.
- 3. Click Call Queues.
- 4. Select a **Call Queue**.
- 5. Click Messages & Notifications.
- 6. Click **Edit** under **Voicemail Greeting**.
- 7. A window will appear displaying the current **Voicemail Greeting**. Choose your preferred type of greeting
  - **Default**: Select **Default** if you want to use a system-default voicemail greeting.
  - Custom: Select Custom and select how you'd like to set your custom recording.
    - Phone: Next to Call me at, choose a phone number from the dropdown list if you
      have saved numbers or type a phone number in the text field. Click the Call Now
      button, and RingCentral will call you to record your message
    - Computer Microphone: Click Allow if RingCentral asks to record through your computer. The Microphone Test and Record settings will appear. When ready, click the red Record button to record your greeting through your computer microphone.
       Stop the recording and listen to the playback
    - o Import: Browse for a WAV or MP3 file you want to use. Click Open.
- 8. Click Done.
- 9. Click **Save**.



#### **Setting message recipients**

After you have set your Voicemail Greeting, you can set which users or call queues to receive messages. To do this, follow the steps below:

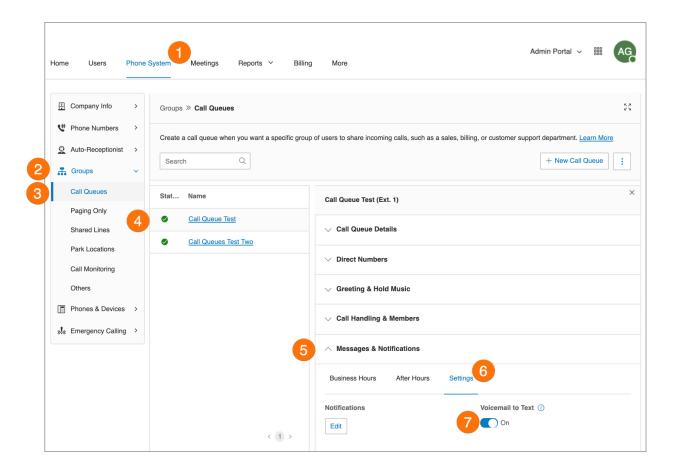
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Call Queues.
- 4. Select a Call Queue.
- 5. Click Messages & Notifications.
- 6. Click Select Extension under Message Recipient.
- 7. A window will appear with a list of members to receive messages left for this call queue.
- 8. Select the button next to the recipient.
- 9. Click Done.
- 10. Click Save.



### Setting voicemail-to-text transcription

The voicemail-to-text transcription provides a text version of your voicemail that allows you to get the gist of the message. The voicemail transcription is delivered to your RingCentral mobile or desktop application or via email.

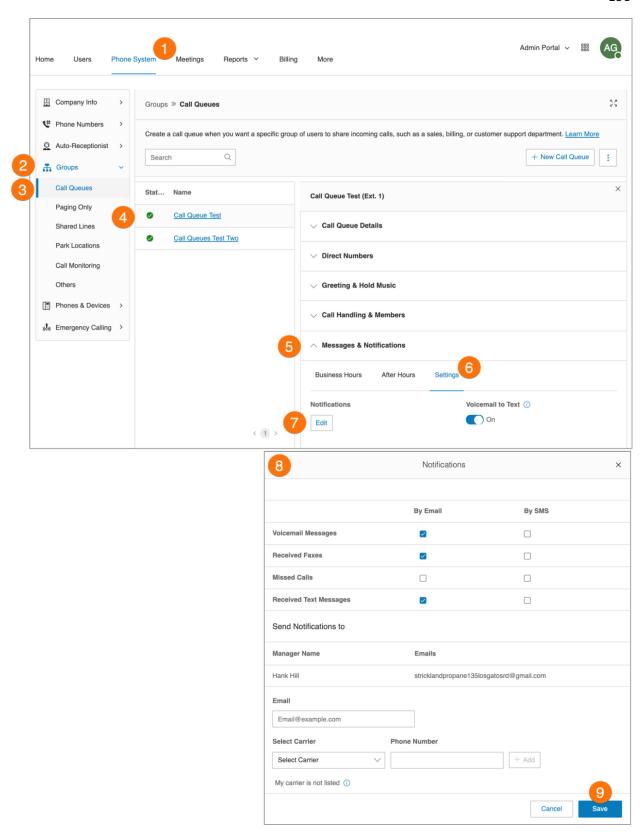
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Call Queues.
- 4. Select an existing Call Queue.
- 5. Click Messages & Notifications.
- 6. Click **Settings**.
- 7. Click the toggle switch to enable or disable Voicemail-to-Text



#### **Setting notifications**

As an administrator, you can set up notifications to be sent to your phone or email when voicemails, faxes, missed calls, and text messages are received for each call queue. To do this, follow the steps below:

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Call Queues.
- 4. Select a **Call Queue**.
- 5. Click Messages & Notifications.
- 6. Click Settings.
- 7. Click **Edit** under **Notifications**.
- 8. A pop-up will appear with notification options. Set your notifications by checking the boxes and filling in email and phone numbers.
  - a. Click Basic Settings > Advanced Settings to see more detailed notification settings.
  - Set your Advanced Settings. Here, you can customize your notifications for voicemail
    messages, received faxes, and received text messages. You can choose different email
    addresses and phone numbers for your notifications, and select options for email
    attachments.
- 9. Click Save.



# Paging only groups

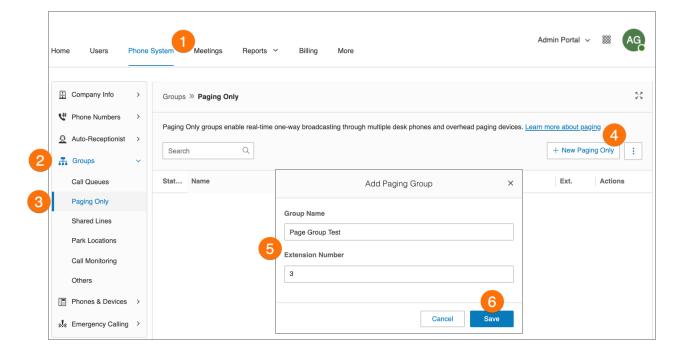
Paging Only groups enable real-time one-way broadcasting through multiple desk phones and overhead paging devices. Paging Only groups are great for a variety of locations such as warehouse/shipping centers, retail stores, schools, and hospitals, among others.

You can page using a special phone with a paging soft- key, or by dialing \*84 from your digital desk phone or from your VoIP calling-enabled mobile phone. In each case, you need to set up the Group number or the number representing a group of extensions receiving a paged message prior to the page.

### Adding a paging only group

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Select Paging Only.
- 4. Select **New Paging Only** button in the upper right.
- 5. Enter the **Group Name** and **Extension Number**.
- 6. Click Save.

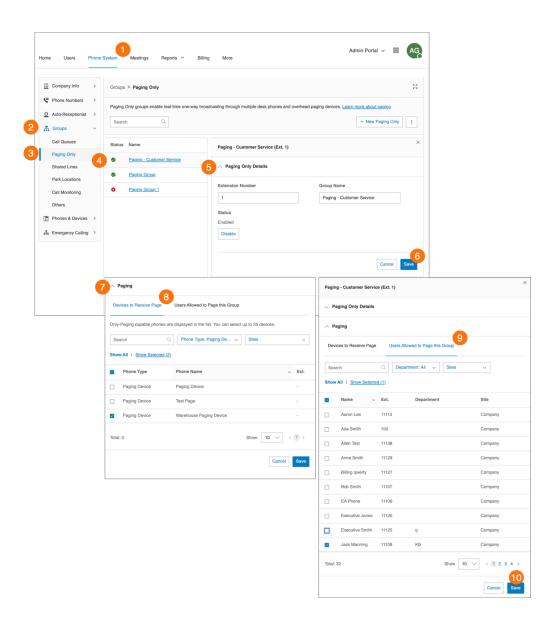
Note: This feature is available for accounts with two or more users.



# Configuring a paging only group

After you set up a paging group, select the devices to receive pages from the list of paging devices and user phones that have this capability.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click **Groups**.
- 3. Select Paging Only.
- 4. Select a **Paging Only** group.
- 5. In the **Paging Only Details** tab, edit your extension number, group name, disable the extension, or delete the group.
- 6. Click **Save**.
- 7. Click the **Paging** tab.
- 8. Click **Devices to Receive Page**: Select the **User Phones** or **Paging Devices** to receive pages.
- 9. Click **Users Allowed to Page this Group**: Select the users who are to be allowed to page.
- 10. Click Save.

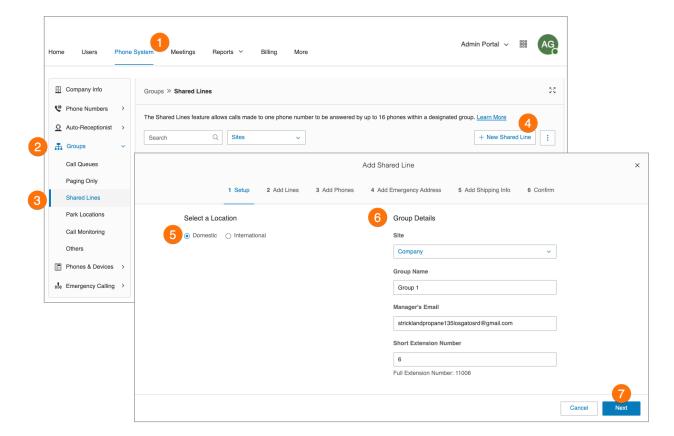


# **Shared line groups**

The Shared Lines feature allows calls made to one phone number to be answered by up to 16 phones as a designated group. Multiple groups of shared lines can be set up. Answered calls can easily be handed off to other phones sharing the same phone number.

#### Adding a shared line group

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Shared Lines.
- 4. Click **New Shared Line**. The **Add Shared Line** window will appear.
- 5. Select a location: **Domestic** or **International**.
- 6. Enter the Group Name, Manager's Email, and Extension Number.
- 7. Click **Next**.
- 8. Follow the prompts to add phone lines, the order of phone number, and devices.
- 9. Click Save.



### Configuring a shared line group

Configure the Shared Lines group's name, password, business hours, and regional settings. You can also apply a template to the group. Edit your extension number, name, or delete your menu.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click **Shared Lines**.
- 4. Select a shared line from the list.
- 5. Click Shared Line Details.
- 6. Edit the details under the following:
  - a. General
    - Extension Number
    - Group Name
    - Manager Email
    - Password
    - Status
    - Record Group Name
  - b. Settings
    - Regional Settings
    - Site
    - Confirmation Message
    - Business Hours
    - Shared Lines Devices
    - Automatic Call Recording
- 7. Click Save.

#### Adding a direct number

A direct number is a phone number that can be called without going through the auto-receptionist.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Shared Lines.
- 4. Select an existing **Shared Lines** group.
- 5. Click Direct Numbers.
- 6. Click Add Direct Number.
- 7. Select a **Location** and follow these instructions for the **Number Type** you choose:
  - a. **Local Number**: Provide the State and Area Code. Select one or more numbers and click **Add Numbers**.
  - b. **Toll-Free Number**: Select **Toll-Free Number** and a toll-free prefix. Select one or more numbers and click **Add Numbers**.

- c. Vanity Number: Select Vanity. Choose a number that helps customers remember your business phone number. Click Search to see if it is available. Select a number and click Add Numbers.
- 8. Click **Next** after choosing your number. Follow the prompts to purchase your new number.

#### Setting a greeting

Set a greeting and keep the default, or record a custom group greeting.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click **Groups**.
- 3. Click Shared Lines.
- 4. Select an existing **Shared Lines** group.
- 5. Click **Greeting** and then click Business Hours.
- 6. Tick the checkbox below the following to enable the feature:
  - a. Shared Line Greeting
  - b. Audio While Connecting
  - c. Hold Music
- 7. Choose your preferred type of greeting:
  - a. **Default**: To use the provided greeting, click **Default**.
  - b. **Custom**: Select **Custom** and select how you'd like to set your custom recording:
    - Phone: Next to Call me at, choose a phone number from the dropdown list if you
      have saved numbers or type a phone number in the text field. Click the Call Now
      button, and RingCentral will call you to record your message.
    - Computer Microphone: Click Allow if RingCentral asks to record through your computer. The Microphone Test and Record settings appear. When ready, click the red Record button to record your greeting through your computer microphone. Stop the recording and listen to the playback.
    - Importing: Browse for a WAV or MP3 file you want to use. Click Open.
- 8. Click Save.

#### Managing blocked calls

Select Blocked Calls tab to block specific calls or all calls for this call group. Then, set up the message blocked callers will hear.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Shared Lines.
- 4. Select an existing **Shared Lines** group.
- 5. Click **Greeting** and then click Blocked Calls.
- 6. Click **Edit** under **Callers will hear** section. The **Callers will Hear** window will appear.

- 7. Click dropdown list under **View In** and select language.
- 8. Tick to select a default greeting under **Callers will hear**. Click the play button to listen to the preview.
- 9. Click Done.
- 10. Click Save.

### Setting custom music on hold

You can customize Music on Hold for shared lines to tailor the caller's waiting experience. The Music on Hold options include:

- Ring Tones
- Music: Acoustic, Beautiful, Classical, Corporate, Country, Holiday, Latin, Modern Jazz, Nature, Reggae, World
- Upload custom file in WAV or MP3 format

To set up custom Music on hold:

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Shared Lines.
- 4. Select an existing **Shared Lines** group.
- 5. Select **Greeting** and select **Business Hours**.
- 6. Under Hold Music, check Enable.
- 7. Click Edit under Hold Music.
- 8. Click the dropdown under **Set Audio** and select **Custom**.
- 9. Click **Browse**.
- 10. Select your audio.
- 11. Click Done.
- 12. Click Save.

### Managing call handling

Review or change each option for handling incoming calls for both business hours and after hours.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Select **Shared Lines**.
- 4. Select an existing **Shared Lines** group.
- 5. Click Call Handling.
- 6. Configure the following under **Business Hours**:
  - a. When all lines are busy, forward calls to:

- Click **Edit**.
- Select **Group Voicemail** or an extension.
- Click Done.
- b. Select an option on the dropdown menu under Number of seconds to wait before forwarding unanswered calls.

#### 7. Click After Hours.

- a. The **Confirmation** window will appear if the business hours for the group is set to 24 hours a day. Click **Yes** and then change the business hours.
- b. Click Save.
- c. Click the dropdown menu under **How to handle calls during after hours.**
- d. Click your selection.
- e. If you selected unconditional forwarding, enter the number where calls should be forwarded under **Forward Calls**.
- 8. Click Save.

#### Managing outbound caller ID

Set up an outbound caller ID for the group, or use individual numbers as caller IDs for each line.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Shared Lines.
- 4. Select an existing **Shared Lines** group.
- 5. Click Outbound Caller ID.
- 6. Click the dropdown under Outgoing Call Displayed as.
- 7. Select Group or Individual Lines.
- 8. If you selected *Group*, click **Edit** below the dropdown box.
- 9. Select a phone number you want to display as your caller ID number for the outgoing call. Click **Done**.
- 10. Click **Edit** below **Alternate Caller ID**. Select a phone number you want to display as your Caller ID number for Alternate Caller ID. Click **Done**.
- 11. Click Save.

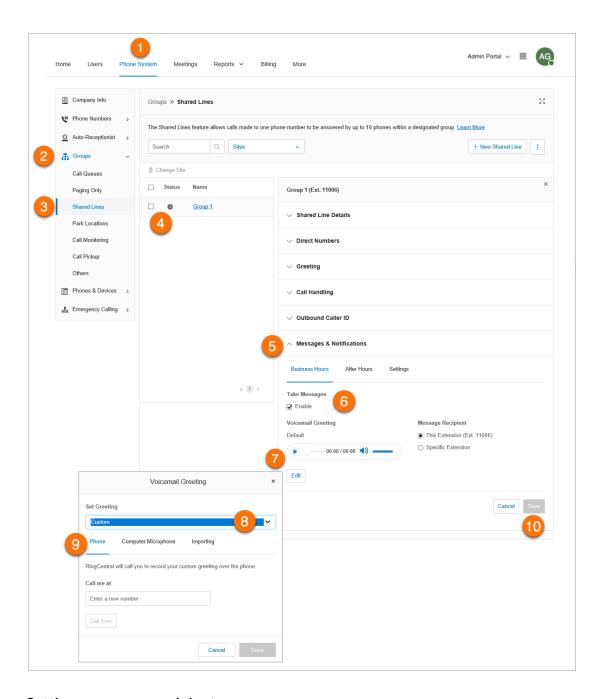
# Messages and notifications

Set up a group voicemail and notification options.

### Setting up voicemail greeting

- 1. From the Admin Portal, select the Phone System tab.
- 2. Click Groups.
- 3. Click Shared Lines.

- 4. Select an existing **Shared Lines** group.
- 5. Click Messages & Notifications.
- 6. **Take Messages** feature is enabled by default. To disable the group from taking messages during business hours, uncheck **Enable.**
- 7. Click the **Play** button to listen to the default voicemail greeting. To customize, click **Edit** below **Voicemail Greeting**.
- 8. Click the drop-down box under **Set Greeting**, then select **Custom**.
- 9. Click the tab corresponding to how you prefer to customize the greeting:
  - Phone: Next to Call me at, choose a phone number from the dropdown list if you have saved numbers or type a phone number in the text field. Click the Call Now button, and RingCentral will call you to record your message.
  - Computer Microphone: Click Allow if RingCentral asks to record through your computer. The Microphone Test and Record settings will appear. When ready, click the red Record button to record your company greeting.
  - Importing: Browse for a WAV or MP3 file you want to use. Click Open.
- 10. Click Done.
- 11. Click Save.



# Setting a message recipient

Set a message recipient for a Shared Line.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Shared Lines.
- 4. Select an existing **Shared Lines** group.
- 5. Click Messages & Notifications.

- 6. Ensure that the checkbox for **Take Messages** is ticked.
- 7. Below Message Recipient, click Select Extension.
- 8. Select the extension.
- 9. Click Done.
- 10. Click Save.

### Setting voicemail-to-text

The voicemail-to-text transcription provides a text version of your voicemail that allows you to get the gist of the message. The voicemail transcription is delivered to your RingCentral mobile or desktop application or via email.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Shared Lines.
- 4. Select an existing **Shared Lines** group.
- 5. Click Messages & Notifications.
- 6. Click Settings.
- 7. Click the toggle switch to enable or disable **Voicemail-to-text**.

#### Setting notifications

Choose who will receive notifications for voicemail messages and how they will receive them.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click **Shared Lines**.
- 4. Select an existing **Shared Lines** group.
- 5. Click Messages & Notifications.
- 6. Click Settings.
- 7. A pop-up will appear with notification options. Set your notifications by checking the boxes and filling in email and phone numbers.
- 8. Click **Basic Settings** > **Advanced Settings** to see more detailed notification settings.
- 9. Set your **Advanced Settings**. Here, you can customize your notifications for voicemail messages, received faxes, and received text messages. You can choose different email addresses and phone numbers for your notifications, and select options for email attachments.
- 10. Click Save.

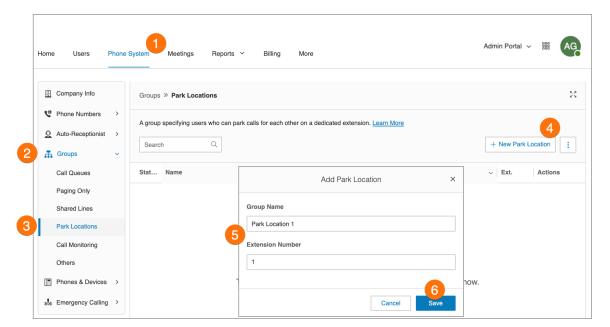
# **Park location groups**

Use Park Location groups to create a private location in which specific users can park and pick up calls. Once users have been added to the group, the park location can be added to the user's Presence on a desk phone or HUD in the RingCentral app. You can have up to 100 park locations in your phone system.

### Adding a park location

- 1. Click the Phone System tab from the Admin Portal.
- 2. Click Groups.
- 3. Click Park Locations.
- 4. Click New Park Location. The Add Park window will appear.
- 5. Enter the **Group Name** and **Extension Number**.
- 6. Click Save.

Note: Only one call can be parked in each location at a time.

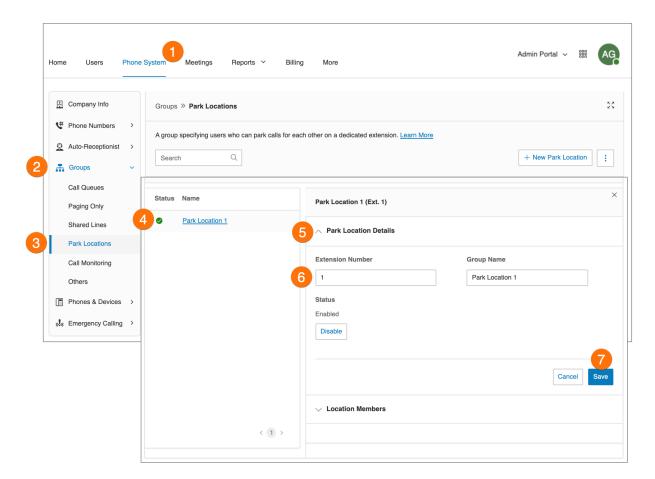


# Configuring a park location

After you have created a Park Location, you can edit its information and the users in the group.

To edit your Park Location's Extension Number and Name:

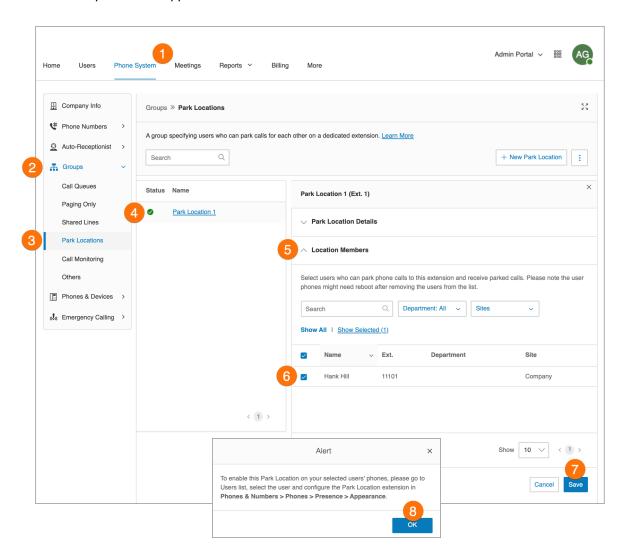
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Park Locations.
- 4. Select an existing Park Location.
- 5. Click Park Location Details.
- 6. Edit the Extension Number and Park Location.
- 7. Click Save.



### Adding members to a park location

To add or remove users from a Park Location:

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Park Location.
- 4. Select an existing **Park Location**.
- 5. Click Location Members.
- 6. Select the names of the Users that should be added to the list.
- 7. Click **Save**. If the added user/s belong to a ring group, all members of the ring group must be added to the Users of the park location.
- 8. An Alert window appears as a reminder to set up the User's Presence. Click **OK**.
- 9. Set up Presence Appearance on the online account.



# Setting up presence appearance

- 1. Click the **Users** tab from the **Admin Portal**.
- 2. Click the name of the user that was added to the park location.
- 3. Select Phones & Numbers.
- 4. Select **Phones**.
- 5. Select **Presence**.
- 6. Click **Select a User**.
- 7. Select the **Park Location extension** from the list.
- 8. Click **Done**.

# **Call monitoring groups**

Call monitoring groups all authorized users to access calls made by other users in real-time. These functions provide training, coaching, and QA tools for supervisors or other levels of the management team. They can also help improve teams' performance and productivity. The following actions are available for an authorized user in a call monitoring group: Monitor, Whisper, Barge, and Take Over.

To set up call monitoring, you'll need to create a call monitoring group and configure it. The system prompts you to select the users who will have permission to monitor, and lastly, select the users who can be monitored.

After creating a call monitoring group, users who have permission to monitor others' calls will use the touch-tones on their phones to access the call monitoring features. These users will select a current call in progress on their phones then press the touch-tone for the action they'd like to take.

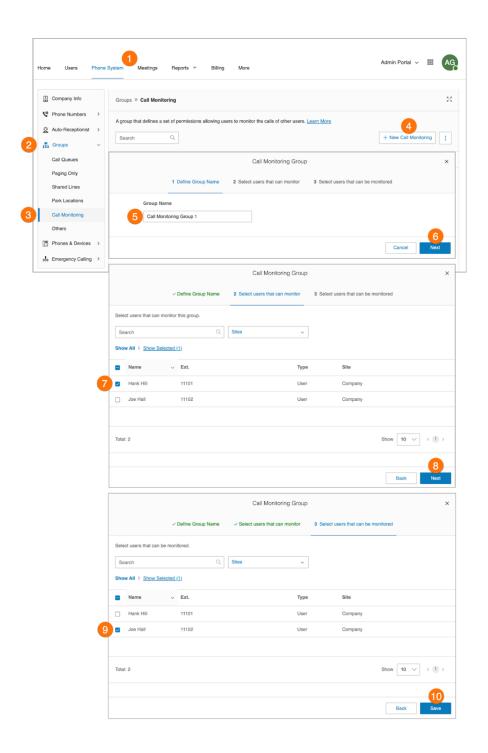
You must have a supported device with presence capabilities to use this feature. The following devices are supported:

|         | D. I. ID/F0                        |
|---------|------------------------------------|
| Polycom | Polycom IP650                      |
|         | Polycom VVX 310                    |
|         | <ul> <li>Polycom VVX400</li> </ul> |
|         | <ul> <li>Polycom VVX410</li> </ul> |
|         | <ul> <li>Polycom VVX411</li> </ul> |
|         | Polycom VVX500                     |
|         | Polycom VVX501                     |
|         | Polycom VVX600                     |
|         | Polycom VVX601                     |
|         | Polycom VVX150                     |
|         | Polycom VVX250                     |
|         | Polycom VVX350                     |
|         | Polycom VVX450                     |
|         | Polycom CCX 400                    |
|         | Polycom CCX 500                    |
|         | Polycom CCX 600                    |
|         | Polycom CCX 700                    |
| Cisco   | • Cisco SPA525G                    |
|         | • Cisco CP8851                     |
|         | • Cisco SPA504G                    |
|         | • Cisco SPA509G                    |
|         | • Cisco CP7841                     |
|         | • Cisco 7841                       |
|         | • Cisco 8861                       |
|         | 3.333.3332                         |

### Adding and configuring a call monitoring group

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click **Groups**.
- 3. Click **Call Monitoring**.
- 4. Select New Call Monitoring.
- 5. Enter a **Group Name**.
- 6. Click Next.
- 7. Select the users that can monitor this group.
- 8. Click Next.
- 9. Select the users that can be monitored by this group.
- 10. Click Save.

**Note**: The users who will be monitoring (for example, supervisors) can add the users who are monitored (for example, agents) in their desk phone Presence appearance. The desk phone may need to be rebooted after these settings have been changed.



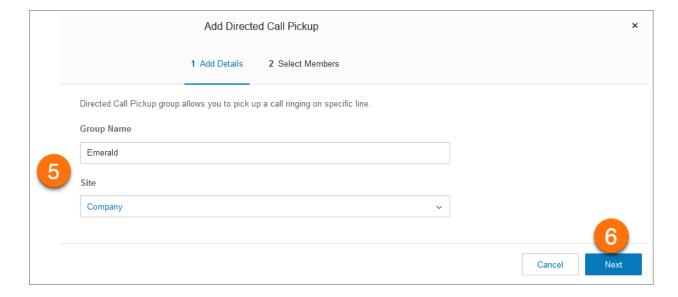
# **Directed call pickup**

Administrators can set and manage call pickup permissions for multiple users together. Pickup group Users can answer each other's calls from their own device by dialing \*58 followed by the ringing extension's number. Administrators can set and manage call pickup permissions for multiple users at once.

### Adding a call pickup group

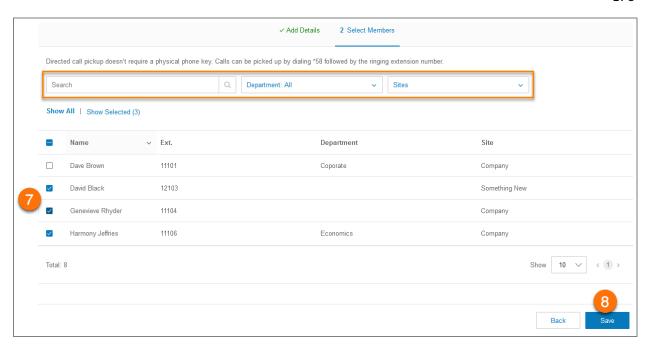
To add a new call pickup group:

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Call Pickup.
- 4. Click + New Directed Call Pickup. The Add Directed Call Pickup window will appear.
- 5. In the Add Details tab, enter the group name and choose a site from the drop down menu.
- 6. Click Next.



Choose group members in the **Select Members** tab, where you can filter by using the **Search** field and by dropdown lists for **Department** and **Site**.

- 7. From the Name list, check the box to the left of any entry to include them in the group.
- 8. Click Save.

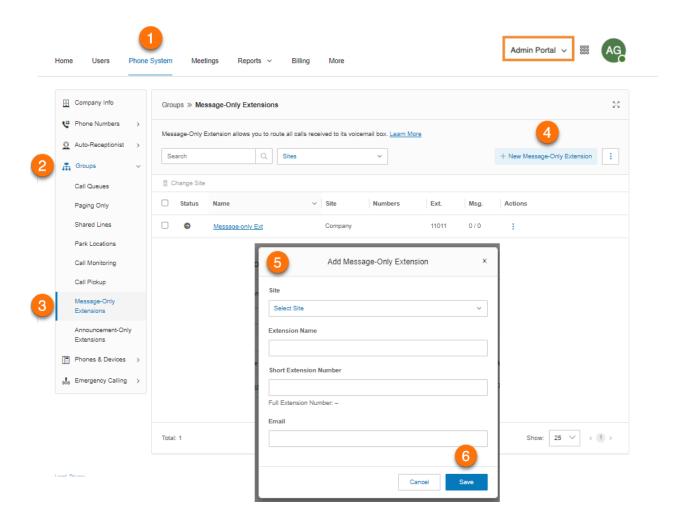


# **Message-only extensions**

Create an extension dedicated to receiving messages. All calls routed to this extension are automatically directed to the extension's voicemail box.

### Adding a message-only extension

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Message-Only Extensions.
- 4. Click New Message-Only Extension. The Add Message-Only Extension window appears.
- 5. Enter the Extension Name, Short Extension Number, and Email.
- 6. Click Save.



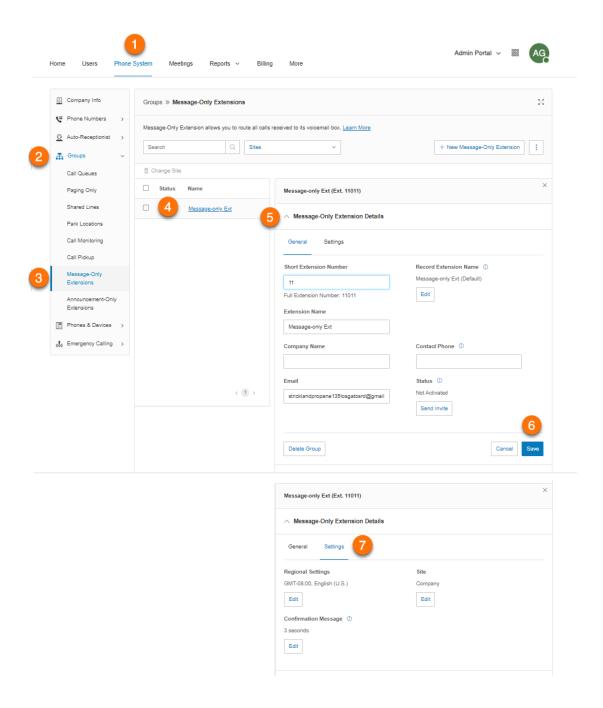
### Configuring a message-only extension

After you've created a Message-Only Extension, configure the Extension Details, Direct Numbers, and Messages & Notifications.

#### Managing extension details

Edit your extension number, name, or delete your extension.

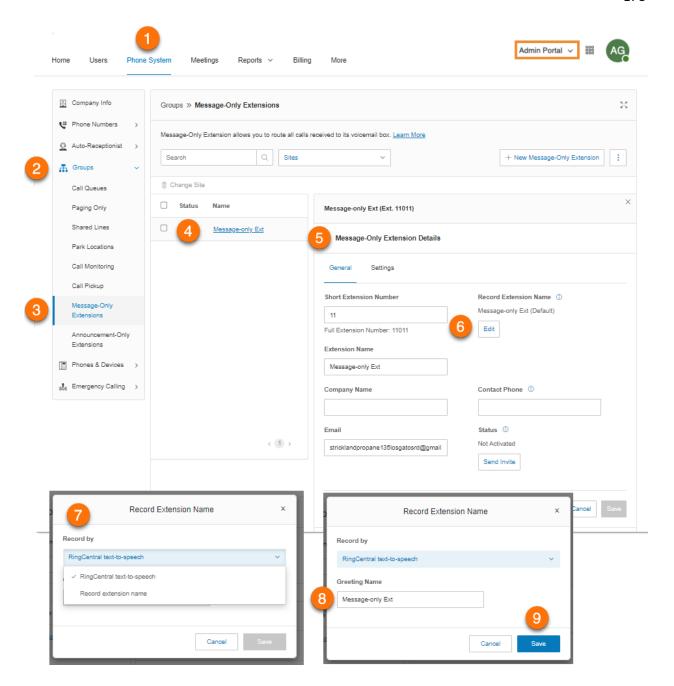
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click **Groups**.
- 3. Click Message-Only Extensions.
- 4. Select an existing message-only extension.
- 5. Click Message-Only Extension Details to edit the following:
  - Short Extension Number
  - Record Extension Name
  - Extension Name
  - Record Extension Name
  - Company Name
  - Contact Phone
  - Email
  - Status
  - Delete Group
- 6. Click Save.
- 7. Click **Settings** to edit the following:
  - Regional Settings
  - Site
  - Confirmation Message



#### Recording an extension name

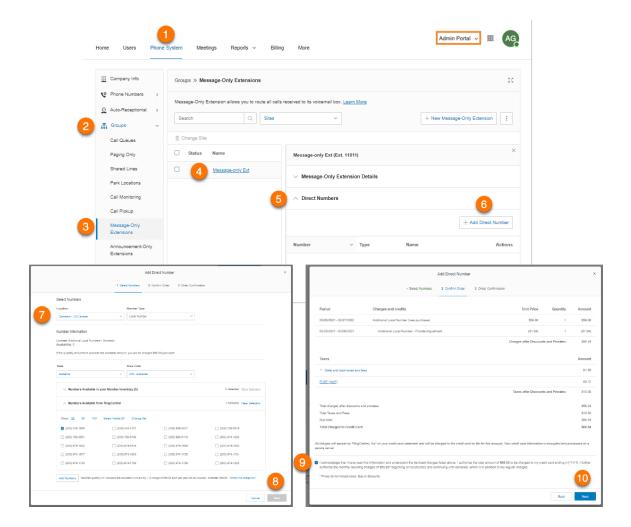
You can use this option to ensure the extension name is pronounced correctly by the system operator. You can spell out the name the way it sounds to help the operator, or you can record the name in your own voice and use it for announcements instead.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click **Groups**.
- 3. Click Message-Only Extensions.
- 4. Select an existing message-only extension.
- 5. Click Message-Only Extension Details.
- 6. Click Edit under Record Extension Name.
- 7. Select an option under **Record by**.
  - a. RingCentral text-to-speech
  - b. Record extension name:
    - Phone: Choose a phone number from the dropdown list if you have saved numbers
      or select Enter a new number and type a phone number in the field for Call me at.
      Click the Call Now button, and RingCentral will call you to record your extension
      name. Click Save.
    - Computer Microphone: Click Allow if RingCentral asks to record through your computer. The Microphone Test and Record settings will appear. When ready, click the red Record button to record your voicemail greeting. Click Save.
    - Importing: Click Browse and select the WAV or MP3 file you want to use. Click Open. Click Save.
- 8. Edit the **Greeting Name** (optional).
- 9. Click Save.



### Adding a direct number

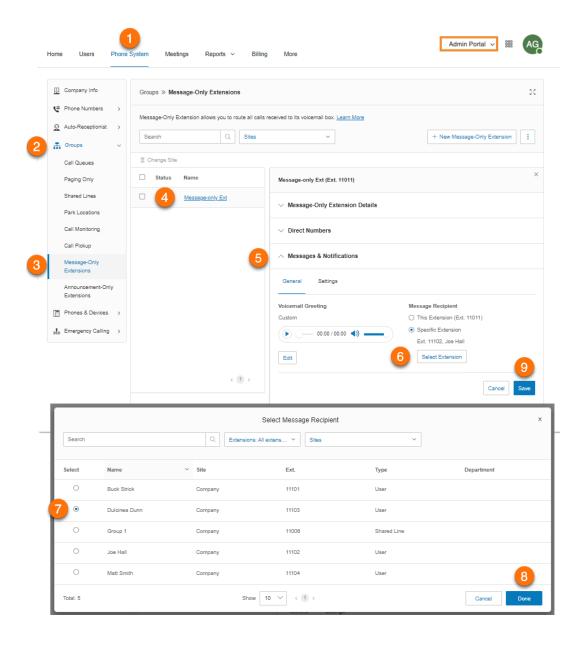
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Message-Only Extensions.
- 4. Select an existing message-only extension.
- 5. Click **Direct Numbers**.
- 6. Click **Add Direct Number**. The **Add Direct Number** window will appear.
- 7. Select a **Location** and follow these instructions for the **Number Type** you choose:
  - Local Number: Provide the State and Area Code. Select one or more numbers and click Add
     Numbers.
  - *Toll-Free Number*: Select a toll-free prefix. Note that there is a \$30 one-time set up fee per number if you select 800 as your toll-free prefix. Select one or more numbers and click **Add Numbers**.
  - *Vanity Number*: Enter a number that helps customers remember your business phone number. Click **Search** to check availability. Select a number and click **Add Numbers**.
- 8. Click Next.
- 9. Review the charges (if any) and click the acknowledge box.
- 10. Click Next.



### Designating a message recipient

Choose an extension to receive and save messages.

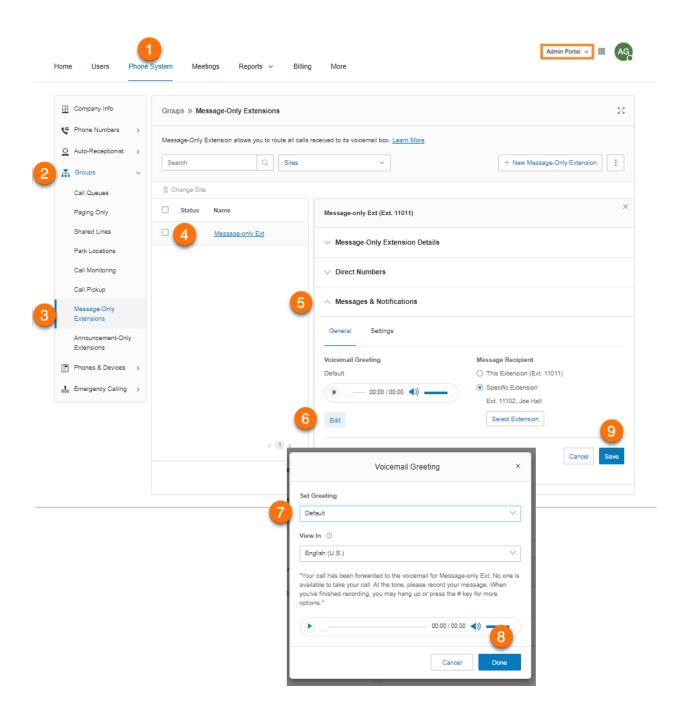
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Message-Only Extensions.
- 4. Select an existing message-only extension.
- 5. Click Messages & Notifications.
- 6. Click **Select Extension** under **Message Recipient**. The **Select Message Recipient** window will appear.
- 7. Select the user.
- 8. Click Done.
- 9. Click Save.



### Setting a voicemail greeting

Set the voicemail greeting you would like to use for your Message-Only Extension.

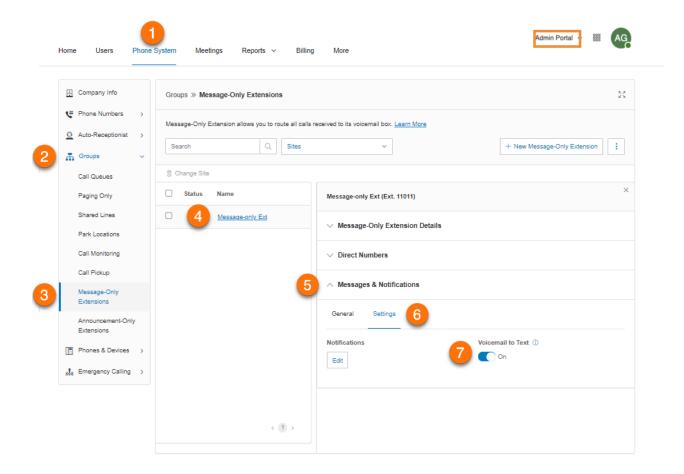
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click **Groups**.
- 3. Click Message-Only Extensions.
- 4. Select an existing message-only extension.
- 5. Click Messages & Notifications.
- 6. Click **Edit** below **Voicemail Greeting**. The **Voicemail Greeting** window will appear.
- 7. Choose your preferred type of greeting under **Set Greeting**:
  - a. Default: Select Default to set the system-default voicemail greeting. Select the language to display the default greeting text under **View In**. Your selection here affects only your current view of the greeting text, it will not change the greetings language setting.
  - b. Custom: Select Custom and select how you'd like to set your custom recording:
    - Phone: Choose a phone number from the dropdown list if you have saved numbers or select Enter a new number and type a phone number in the field for Call me at.
       Click the Call Now button, and RingCentral will call you to record your extension name.
    - Computer Microphone: Click Allow if RingCentral asks to record through your computer. The Microphone Test and Record settings will appear. When ready, click the red Record button to record your voicemail greeting. Click the up arrow to upload your recorded message.
    - Importing: Click Browse and select the WAV or MP3 file you want to use. Click Open.
- 8. Click Done.
- 9. Click **Save**.



## Setting voicemail-to-text

The voicemail-to-text transcription provides a text version of your voicemail that allows you to get the gist of the message. The voicemail transcription is delivered to your RingCentral mobile or desktop application or via email.

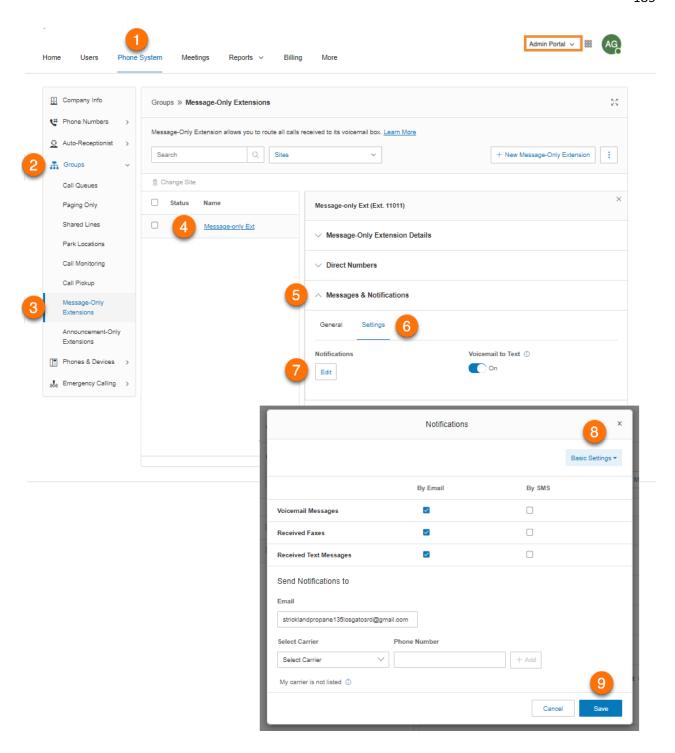
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Message-Only Extensions.
- 4. Select an existing message-only extension.
- 5. Click Messages & Notifications.
- 6. Click Settings.
- 7. Click the toggle switch on to enable or disable Voicemail to Text.



## **Setting notifications**

Choose who will receive notifications for voicemail messages and how they will receive them.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Message-Only Extensions.
- 4. Select an existing message-only extension.
- 5. Click Messages & Notifications.
- 6. Click **Settings**.
- 7. Click **Edit** under **Notifications**. The **Notifications** window will appear. Set your notifications by checking the boxes and filling in email and phone numbers.
- 8. Click Basic Settings > Advanced Settings to see more detailed notification settings. Set your Advanced Settings. Here, you can customize your notifications for voicemail messages, received faxes, and received text messages. You can choose different email addresses and phone numbers for your notifications, and select options for email attachments.
- 9. Click Save.

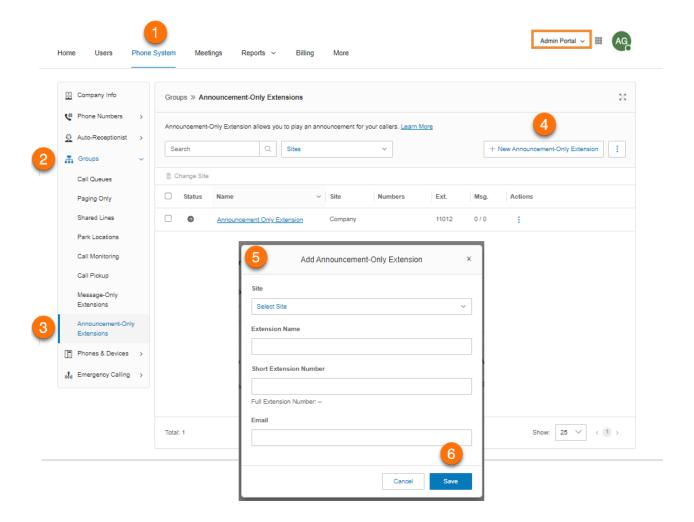


# **Announcement-only extensions**

Create an extension that only plays an announcement for your callers. All callers routed to this extension will hear a recorded announcement, such as a holiday closure announcement.

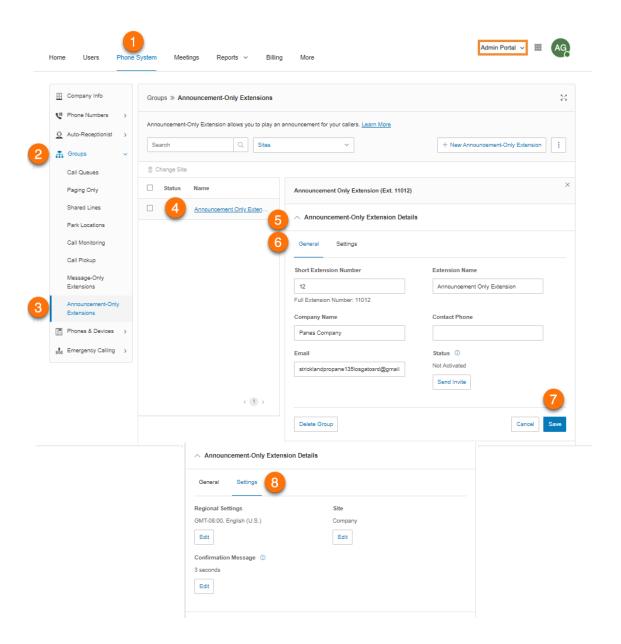
### Adding an announcement-only extension

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Announcement-Only Extensions.
- 4. Click **New Announcement-Only Extension**. The **Add Announcement-Only Extension** window appears.
- 5. Enter the Extension Name, Short Extension Number, and Email.
- 6. Click Save.



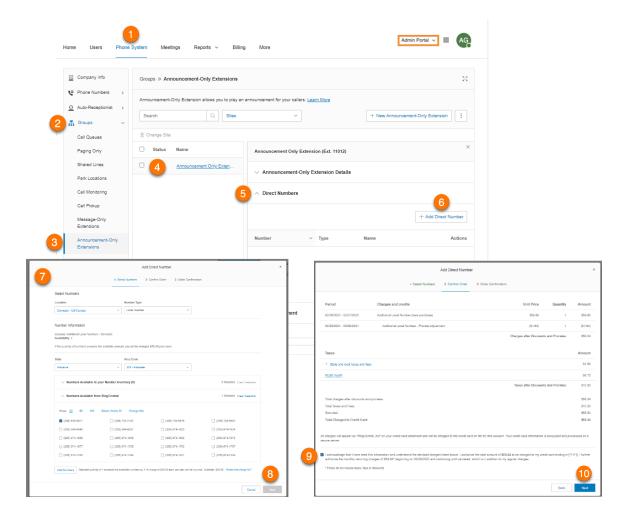
## Editing announcement-only extension details

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Announcement-Only Extensions.
- 4. Select an existing announcement-only extension.
- 5. Click Announcement-Only Extension Details.
- 6. Edit the info for the extension under **General**:
  - Short Extension Number
  - Extension Name
  - Company Name
  - Contact Phone
  - Email
  - Status
  - Delete Group
- 7. Click Save.
- 8. Click **Settings** to edit the following:
  - Regional Settings
  - Site
  - Confirmation Message



### Adding a direct number

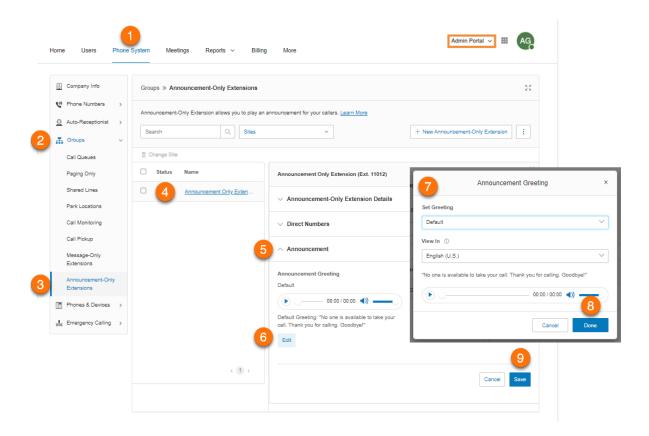
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Announcement-Only Extensions.
- 4. Select an existing announcement-only extension.
- 5. Click **Direct Numbers**.
- 6. Click Add Direct Number.
- 7. Select a **Location** and follow these instructions for the **Number Type** you choose:
  - Local Number: Provide the State and Area Code. Select one or more numbers and click Add
     Numbers.
  - Toll-Free Number: Select a toll-free prefix. Select one or more numbers and click **Add**Numbers. Note that there's a \$30 one-time setup fee for each number if you select 800 as your toll-free prefix.
  - Vanity: Enter a number that helps customers remember your business phone number. Click
     Search to check availability. Select a number and click Add Numbers. Note that there's a one-time setup fee for each vanity number you select.
- 8. Click Next.
- 9. Review the charges (if any) and click the acknowledge box.
- 10. Click Next.



### Setting an announcement

Customize a greeting for an announcement-only extension.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click **Groups**.
- 3. Click Announcement-Only Extensions.
- 4. Select an existing announcement-only extension.
- 5. Click Announcement.
- 6. Click Edit under Announcement Greeting. The Announcement Greeting window will appear.
- 7. Choose your preferred type of announcement under **Set Greeting**:
  - a. Default: Select Default to use a system-default announcement. Select the language to display the default greeting text under **View In**. Your selection here affects only your current view of the greeting text, it will not change the greetings language setting.
  - b. Custom: Select Custom and select how you'd like to set your custom recording:
    - Phone: Choose a phone number from the dropdown list if you have saved numbers or select Enter a new number and type a phone number in the field for Call me at.
       Click the Call Now button, and RingCentral will call you to record your extension name.
    - Computer Microphone: Click Allow if RingCentral asks to record through your computer. The Microphone Test and Record settings will appear. When ready, click the red Record button to record your voicemail greeting. Click the up arrow to upload your recorded message.
    - Importing: Click Browse and select the WAV or MP3 file you want to use. Click
       Open.
- 8. Click Done.
- 9. Click Save.



### **Limited extensions**

Create limited extensions for installation in a common area (meeting room or hotel room) for anyone who has the need to access basic inbound/outbound calling capabilities.

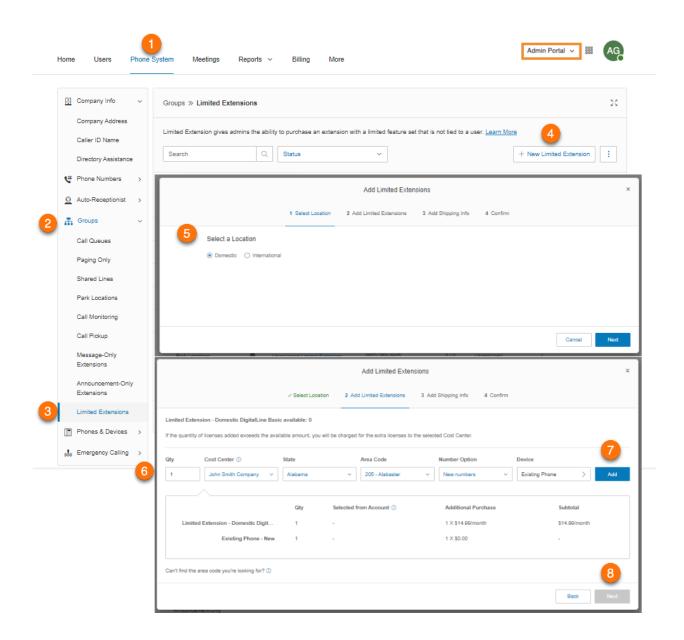
RingCentral provides the ability to separately purchase limited extensions as unassigned extensions, then later set up and activate those extensions by assigning them. Bulk purchases of up to 1,000 extensions are also supported.

A limited extension is an extension with limited features offered at a lower price. Unlike a user extension, a limited extension is not tied to a specific user. For more information, visit RingCentral Limited Extension Overview.

**Note**: This feature is available on an on-demand basis. Contact RingCentral Support to discuss the requirements for enabling this feature for your account.

#### Adding a limited extension

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click **Groups**.
- 3. Click **Limited Extensions**.
- 4. Click New Limited Extension.
- 5. Select a location and click **Next**.
- 6. Enter the quantity, and select the following:
  - a. Cost Center
  - b. **State**
  - c. Area Code
  - d. Number Option
  - e. **Site** (if you have a multi-site account)
  - f. Device for use as limited extension
- 7. Click **Add**.
- 8. Click Next.
- 9. Select your shipping preferences.
- 10. Click Next.
- 11. Confirm the order. An order summary is displayed.

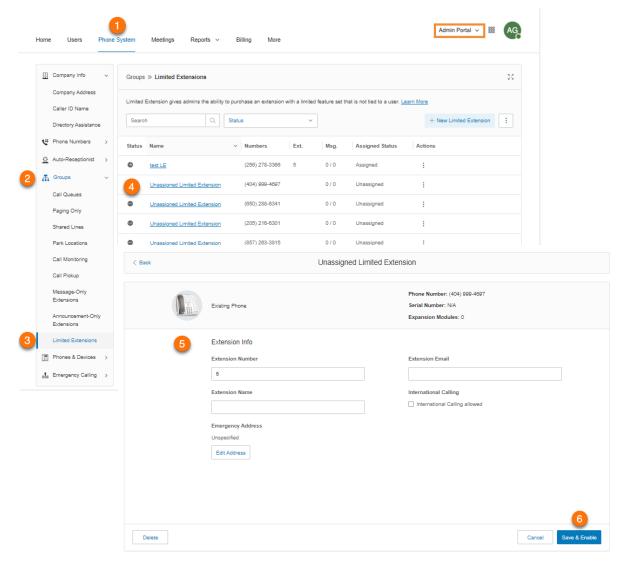


Once the purchase of a limited extension is complete, it will appear in your account with an unassigned status. You can activate unassigned extensions as needed.

Once assigned, a limited extension can be unassigned or reassigned as needed.

# Assigning a limited extension

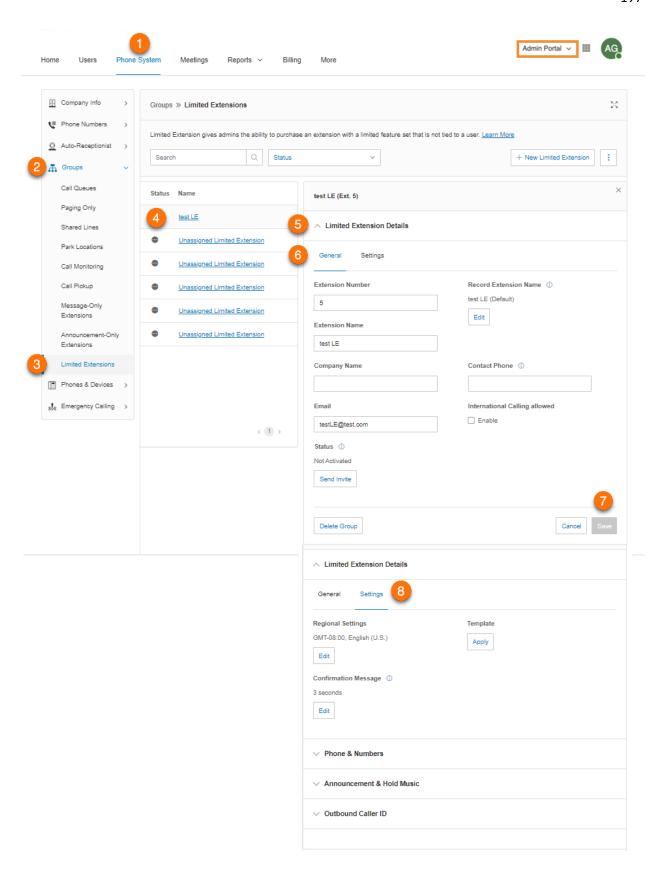
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click **Limited Extensions**.
- 4. Click a limited extension with **Unassigned** status.
- 5. Fill out the required fields:
  - Extension Number
  - Extension Name
  - Site
  - Emergency Address
  - Extension Email
  - International Calling
- 6. Click Save & Enable. The status for the extension becomes Assigned.



## Editing limited extension info

- 1. Click the Phone System tab from the Admin Portal.
- 2. Click Groups.
- 3. Click **Limited Extensions**.
- 4. Select an existing **Limited Extension** with **Assigned** status.
- 5. Click Limited Extension Details.
- 6. Edit the following under General:
  - Extension Number
  - Extension Name
  - Record Extension Name
  - Company Name
  - Contact Phone

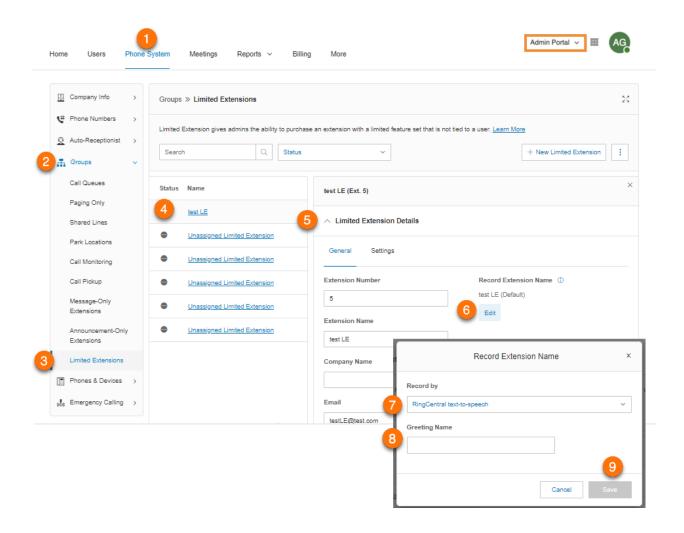
- Email
- International Calling allowed
- Status
- 7. Click **Save**.
- 8. Edit the following under **Settings**:
  - Regional Settings
  - Template
  - **Site** (if you have a multi-site account)
  - Confirmation Message



#### Recording an extension name

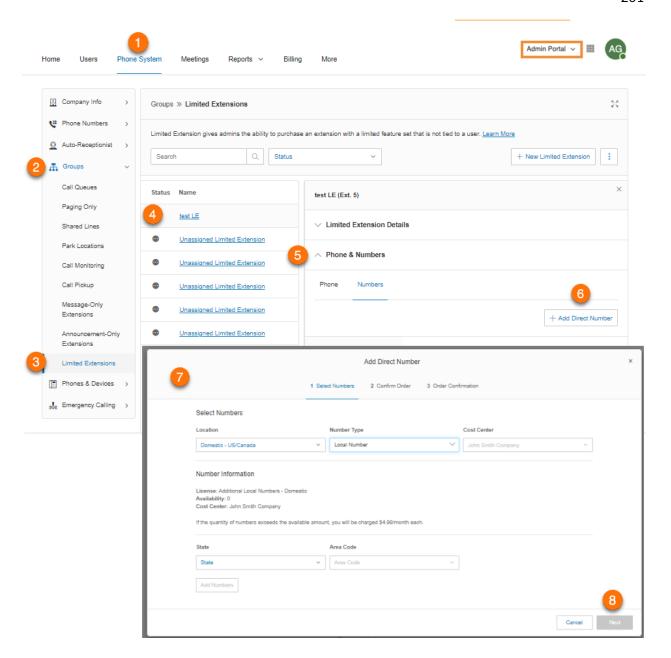
You can use this option to ensure the extension name is pronounced correctly by the system operator. You can spell out the name the way it sounds to help the operator, or you can record the name in your own voice and use it for announcements instead.

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click **Groups**.
- 3. Click **Limited Extensions**.
- 4. Select an existing limited extension.
- 5. Click Limited Extension Details.
- 6. Click Edit under Record Extension Name.
- 7. Select an option under **Record by**.
  - a. RingCentral text-to-speech
  - b. Record extension name:
    - Phone: Choose a phone number from the dropdown list if you have saved numbers or select Enter a new number and type a phone number in the field for Call me at.
       Click the Call Now button, and RingCentral will call you to record your extension name. Click Save.
    - Computer Microphone: Click Allow if RingCentral asks to record through your computer. The Microphone Test and Record settings will appear. When ready, click the red Record button to record your voicemail greeting. Click Save.
    - Importing: Click Browse and select the WAV or MP3 file you want to use. Click Open. Click Save.
- 8. Enter a **Greeting Name** (optional).
- 9. Click **Save**.



#### Adding a direct number

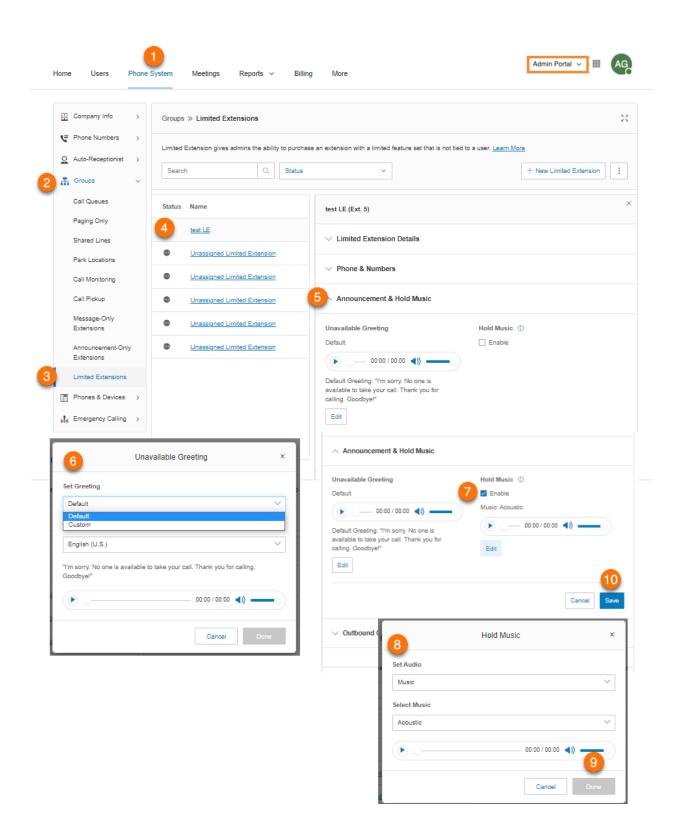
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click **Limited Extensions**.
- 4. Select an existing limited extension.
- 5. Click Phones & Numbers.
- 6. Click Add Direct Number. The Add Direct Number window will appear.
- 7. Select a Location and follow these instructions for the **Number Type** you choose:
  - Local Number: Provide the **State** and **Area Code**. Select a **Cost Center** if you have more than one. Otherwise, it will be preselected. Select one or more numbers and click **Add Numbers**.
  - *Toll-Free Number*: Select a toll-free prefix. Note that there is a \$30 one-time set up fee per number if you select 800 as your toll-free prefix. Select a **Cost Center** if you have more than one. Otherwise, it will be preselected. Select one or more numbers and click **Add Numbers**.
  - Vanity Number: Select a **Cost Center** if you have more than one. Otherwise, it will be preselected. Enter a number that helps customers remember your business phone number. Click **Search** to check availability. Select a number and click **Add Numbers**.
- 8. Click Next.
- 9. Follow the prompts to purchase your new number.



#### Setting an announcement and enabling hold music

Customize a greeting for an announcement-only extension.

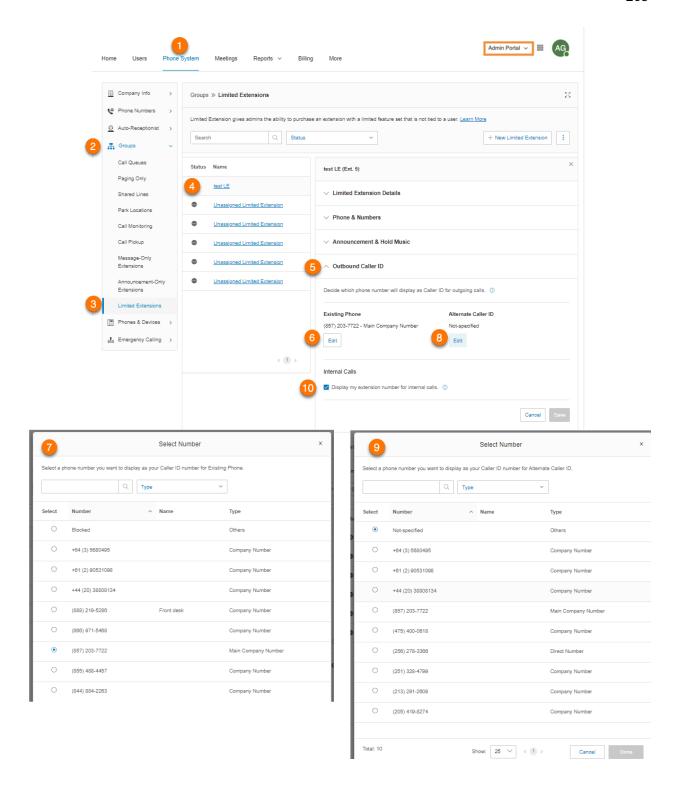
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Limited Extensions.
- 4. Select an existing limited extension.
- 5. Click **Announcement & Hold Music** and then click **Edit** under **Unavailable Greeting.** The **Unavailable Greeting** window will appear.
- 6. Choose your preferred type of announcement under **Set Greeting**:
  - a. Default: Select Default to use a system-default announcement. Select the language to display the default greeting text under View In. Your selection here affects only your current view of the greeting text, it will not change the greetings language setting. Click Done.
  - b. Custom: Select Custom and select how you'd like to set your custom recording:
    - Phone: Choose a phone number from the dropdown list if you have saved numbers or select Enter a new number and type a phone number in the field for Call me at.
       Click the Call Now button, and RingCentral will call you to record your extension name. Click Done.
    - Computer Microphone: Click Allow if RingCentral asks to record through your computer. The Microphone Test and Record settings will appear. When ready, click the red Record button to record your voicemail greeting. Click the up arrow to upload your recorded message. Click Done.
    - Importing: Click Browse and select the WAV or MP3 file you want to use. Click Open. Click Done.
- 7. Ensure there is a check for **Enable** under **Hold Music** if you want callers to hear music whenever you put the call on hold. If hold music is enabled, click **Edit** to set your hold music. The **Hold Music** window will appear.
- 8. Choose your preferred type of audio under **Set Audio**:
  - a. Ring Tones: Select Ring Tones if you want your callers to hear ring tones while the call is being connected.
  - b. Music: Select Music if you want callers to hear music. Select the type of music under **Select Music**.
  - c. Custom: Select Custom to upload your own audio file. Click **Browse** and select the WAV or MP3 file you want to use. Click **Open**.
- 9. Click Done.
- 10. Click Save.



## Setting outbound caller ID

Select the phone number you want to display as caller ID for outgoing calls.

- 1. Click the **Phone System tab** from the **Admin Portal**.
- 2. Click **Groups**.
- 3. Click **Limited Extensions**.
- 4. Select an existing limited extension.
- 5. Click Outbound Caller ID.
- 6. Click **Edit** under **Existing Phone**. The **Select Number** window will appear.
- 7. Select the number you want to use as your outbound caller ID. Click **Done**.
- 8. Click **Edit** under **Alternate Caller ID** if you prefer to set this option. The **Select Number** window will appear.
- 9. Select the number you want to use as your alternate caller ID. Click **Done**.
- 10. Check the box for **Display my extension number for internal calls** if you want to display your extension as your caller ID when making internal calls.
- 11. Click Save.

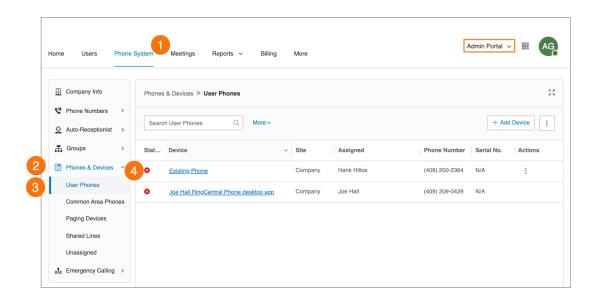


## **Phones and Devices**

This section provides you a view of all phones that are associated with your RingCentral MVP account. You can also add phones and devices, change a phone, and reassign a phone from this section,

#### Viewing and editing devices

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Phones & Devices.
- 3. Click on the following tabs to see the following:
  - a. User Phones
  - b. Common Area Phones
  - c. Paging Devices
  - d. Shared Lines
  - e. Unassigned
- 4. Click on a device to view and edit details.



## Searching devices

You can search or filter the phones or devices by specifying search text, status, or device, and selecting the search icon. The search displays results for devices meeting the search criteria in the device category.

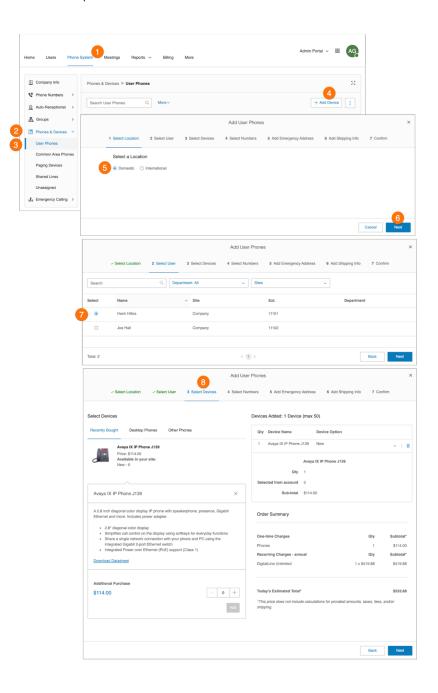
### Adding a device

You can add a phone or device by clicking Add Device in the upper right. See the next pages for more detailed instructions.

### Adding a user phone

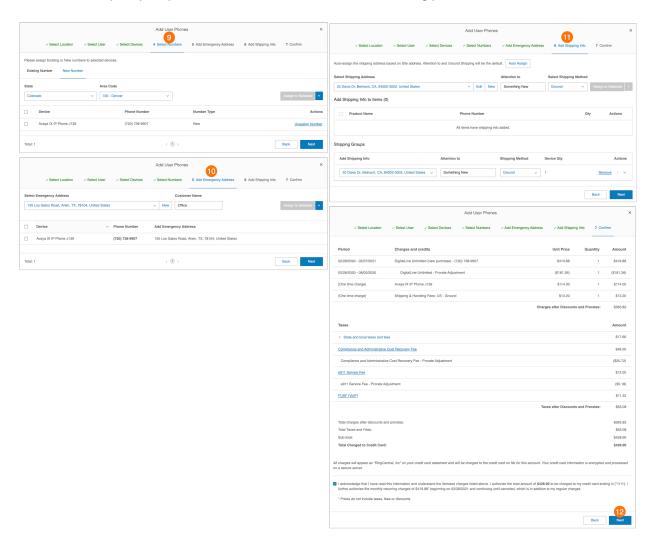
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Phones & Devices.
- 3. Click **User Phones**.
- 4. Click **Add Device**.
- 5. Select a **Location**.
  - Domestic
  - International
- 6. Click Next.
- 7. Select a user to assign the phone to.
- 8. Select a device to buy.

**Note:** You can only add devices for one country at a time. Repeat the process for different countries as needed.



- 9. Assign an existing or a new number to the device and click **Next**.
- 10. Add an emergency address and click Next.
- 11. Select your shipping preferences and click **Next**.
- 12. Confirm your order by checking the acknowledgment box. Click Next.

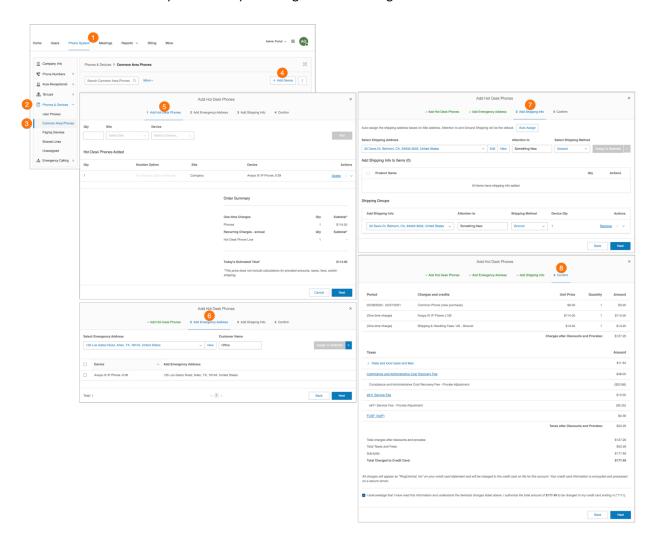
**Note**: When adding international phones, you will also need to register an emergency address in the selected country for your phone. Review these details when confirming your order.



# Adding a common area phone

A common area or hot desk phone provides hot desking, and enables any employee to log in to a shared phone that adopts the user's phone settings

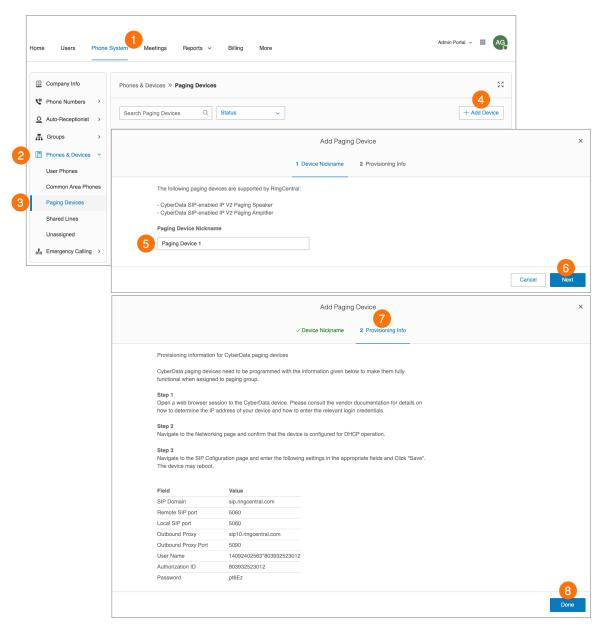
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Phones & Devices.
- 3. Click Common Area Phones.
- 4. Click Add Device.
- 5. On the **Add Hot Desk Phones** window, enter the quantity and select a device. Click **Add**, and then **Next**.
- 6. Add an emergency address. Click **Next**.
- 7. Select your shipping preferences and click **Next**.
- 8. Confirm your order by checking the acknowledgment box. Click **Next**.



## Adding a paging device

A paging device is a wall-mounted speaker or amplifier that enables overhead paging. Follow the steps below to add a paging device:

- 1. Click the Phone System tab from the Admin Portal.
- 2. Click Phones & Devices.
- 3. Click Paging Devices.
- 4. Click Add Device.
- 5. Enter a name for the paging device.
- 6. Click Next.
- 7. View the provisioning information for the device.
- 8. Click **Done** to add the paging device to your system.



### Changing a phone

To change the phone of a user:

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Phones & Devices.
- 3. Locate the phone that you want to replace.
- 4. Click **Change Phone** from the more menu.



- 5. Select from the following options:
  - a. Order a new phone from RingCentral: We will ship you a new desktop IP desk phone if you select this option. These phones are pre-configured and should be automatically provisioned once connected to the internet.
  - b. Existing RingCentral phone: Select this option if you already have a desktop IP phone purchased from RingCentral but not currently in use. You can also swap phones with another user. A reboot is needed if you exchange phones with another user. Provisioning is required if you select a phone not presently in use. For more information, visit <a href="Introto">Introto</a> deskphones provisioning.
  - c. Phone not purchased from RingCentral: Select this option if you own a SIP phone not purchased from RingCentral. Provisioning is required after assigning these phones to a user. For more information, visit <a href="Intro to deskphones provisioning">Intro to deskphones provisioning</a>.
  - d. *RingCentral Phone app*: Select this option if you prefer to use RingCentral's desktop application for taking your calls. You can download the RingCentral app from the RingCentral Downloads page.

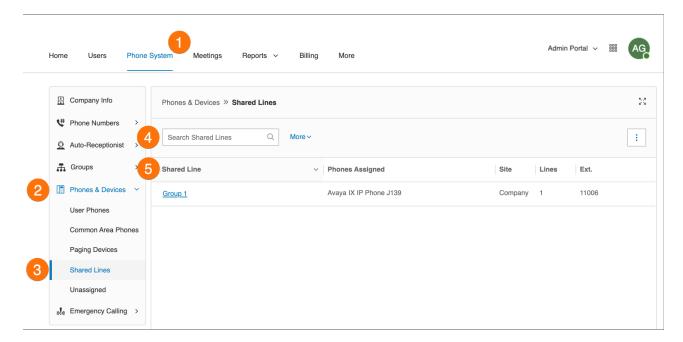
#### Reassigning a phone

To reassign a phone to another user:

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Phones & Devices.
- 3. Locate the phone that you want to replace.
- 4. Click **Reassign to** from the more menu.
- 5. Select the user where you want to reassign the phone, then click **Next**.
- 6. You will be prompted with a warning message, click **Yes** to proceed.

## Viewing shared lines

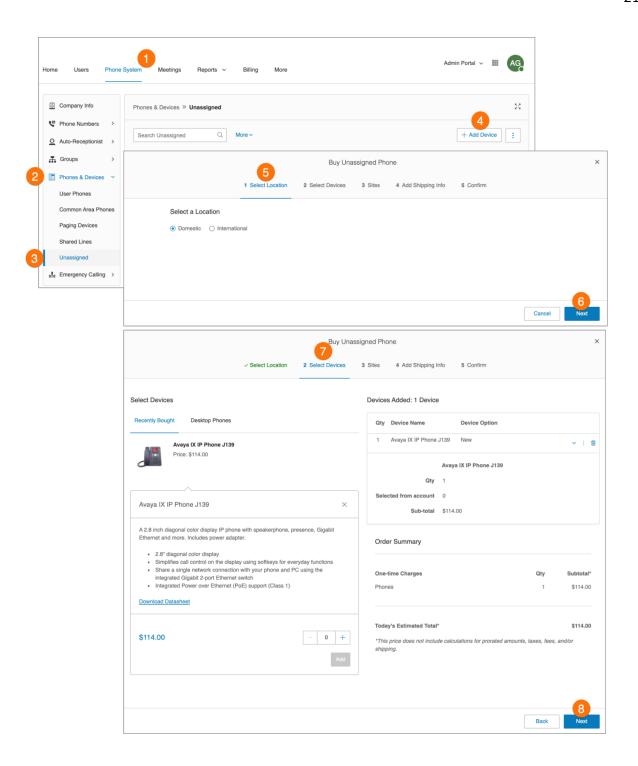
- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Phones & Devices.
- 3. Click **Shared Lines.** The group assigned to a particular **Shared Line** and the **Phones Assigned** to that shared line are listed.
- 4. Filter numbers by search term or device.
- 5. The **Shared Line** and **Phones Assigned** are shown here. If you have made any changes, click **Apply**.



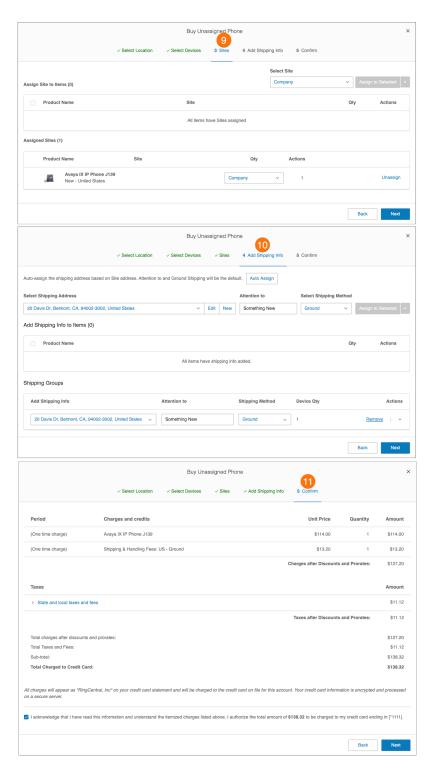
### Adding an unassigned phone

An unassigned phone is an IP phone in your account that is not yet activated or assigned to a user. Use the following steps:

- 1. Click the Phone System tab from the Admin Portal.
- 2. Click Phones & Devices.
- 3. Click Unassigned.
- 4. Click Add Device.
- 5. Select a Location.
  - a. Domestic
  - b. International
- 6. Click Next.
- 7. Select a device.
- 8. Click Next.



- 9. Select your shipping preferences and click Next.
- 10. Confirm your order by checking the acknowledgment box and click Next.



### Enabling video calls

You can enable video on internal point-to-point calls in your RingCentral MVP account. Supported devices include the Polycom VVX 501/500 and 601/600 (supporting detachable cameras for video calling). Phones with video support include video codecs with audio for all outbound calls. No new firmware is required for the Polycom phones to enable video.

This feature is available as a on-demand feature for Premium and Ultimate tiers. Contact support to ask about this feature.

#### To enable video:

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Phones & Devices, then click User Phones.
- 3. Select a supported phone.
- 4. Check the box next to **Enable Video Calling**.
- 5. Click **Save**.

**Note**: You can enable video calling for multiple devices by multi-selecting the Polycom devices in the list and enabling video calling in bulk.

The phone will be resynchronized to make and receive video calls with similarly configured devices within your RingCentral MVP account.

## Common area phones

Hot desking or common area phone enables any employee to log in to a hot desk phone that adopts the user's phone settings. Employees who travel from different offices can share the same hot desk phone and desk while keeping their own extension profiles and voicemail access.

## Types of hot desk phones

The following configurations of hot desk phones that support access to hot desking are available to support your business needs:

- Hot desk (common) phone: An employee visiting from a different office can log in to a hot desk phone and use it as their own, accessing their own extensions, profiles, voicemail, and other phone features. Hot desk phones do not provide any telephony support unless the guest user activates them by entering their credentials (except for making emergency calls).
- Hot desking for limited extension: Limited extensions are installed in common areas (meeting rooms or in hotel rooms) for anyone who has the need to access basic inbound/outbound calling capabilities. With Hot Desking for Limited Extension, a visiting employee can log in to a limited extension phone and use it as their own with access to full telephony features. Hot desking enables field sales and remote employees to work in a variety of spaces when visiting different offices and the fact that this feature is available on limited extension phones ensures that the hardware still provides functional value for on-site employees in all other cases.

### Phone support and setup

You can either purchase a new phone that supports Hot Desking, or convert an existing unassigned Polycom VVX phone to a hot desk phone. Supported phone models are the Polycom VVX 310, 311, 410, 411, 500, 501, and 601.

#### Using hot desking for limited extension

Calls are routed to a Hot Desking for Limited Extension phone as follows:

- Calls to the Guest User: the limited extension device is added to the forwarding rules of User Business Hours and After Hours (if it has forwarding rule). Calls are routed to a Limited Extension device based on the active answering rule of the guest user.
- Calls to Limited Extension are still routed to its device: Extension, DID, or DL number, and paging
  calls. However, calls to the phone number of the Limited Extension DL follow the guest answering
  rules.

After logging out through the logout soft key on the physical phone device, the phone resumes operation as a limited extension device.

Note: This option is available for MVP Premium and Ultimate only.

## Enabling a limited extension phone for hot desking

To enable a visiting employee to log in to a limited extension phone and use it as their own with access to full telephony features:

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Phones & Devices.
- 3. Click Common Area Phones.
- 4. Select a **Limited Extension** to view the device details.
- 5. Click the checkbox for Use as Hot Desk Phone.
- 6. Click Save.

Note: On the Phone & Devices page, the device type is now identified as Limited Ext + Hot Desk.

A login softkey is provisioned on the device. Once a guest user is logged in, the device details page displays the guest user name.

## Converting an unassigned phone to a hot desk phone

Converting an unassigned phone to a hot desk phone makes that phone only available for use in hot desking. No minutes are included for any type of calls.

To convert an unassigned phone to a hot desk phone:

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Phones & Devices.
- 3. Click **Unassigned**. Select an unassigned phone.
- 4. Under Phone Details, select Convert to Common Phone.
- 5. Follow the instructions to complete the conversion.

## Unassigning a hot desk phone

You can unassign a hot desk phone to remove it from hot desking use, and return it to the list of unassigned devices. To unassign a hot desk phone:

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Phones & Devices.
- 3. Click Common Area Phones.
- 4. Select a hot desk phone.
- 5. Under Phone Details, select **Unassign Phone** The phone is returned to Unassigned phones.

### Logging out a hot desk phone

You can log out the currently logged in user from the hot desk phone. To log out a hot desk phone:

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Phones & Devices.
- 3. Click Common Area Phones.
- 4. Select one or more hot desk phones.
- 5. Click **Logout**.

The currently logged in users are logged out from the selected phones.

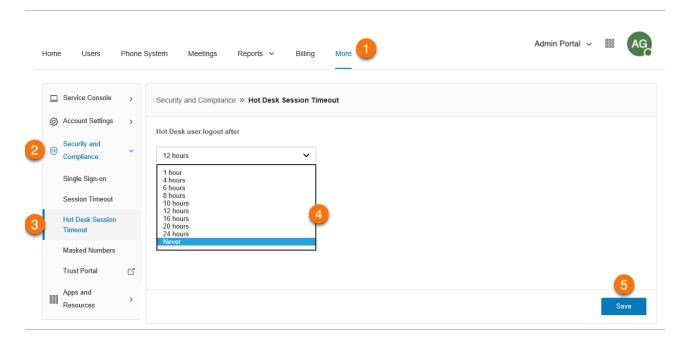
## Setting the hot desking session timeout

The hot desking session timeout specifies the time period when guest users will be logged out from phone endpoints. The default session timeout is 12 hours.

Certain enterprises with a mobile workforce may use the 'Never' value for the timeout to configure that all hot desk sessions in the account will not timeout. When using this option, the hot desk session can only be logged out by a user from the phone.

To set session timeout for all hot desk phones on the system:

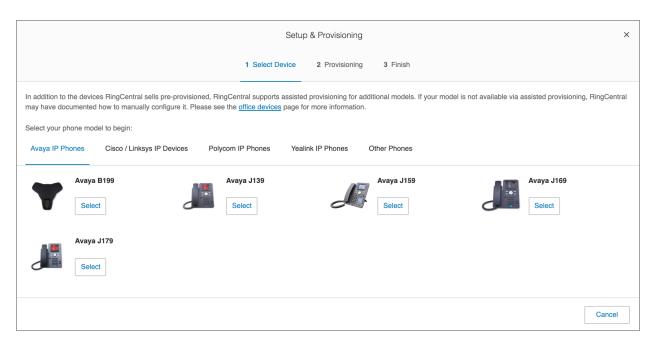
- 1. Click the **More** tab from the **Admin Portal**.
- 2. Select Security and Compliance.
- 3. Select Hot Desk Session Timeout.
- 4. Select the duration from the list provided. To configure no timeouts, select the **Never** value.
- 5. Click Save.



## Assisted provisioning

You can provision supported third-party devices with your service. Follow these steps:

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Phones & Devices.
- 3. Click User Phones.
- 4. Select the device that needs to be provisioned.
- 5. Click **Setup and Provision**.
- 6. Select your phone model. If you have selected:
  - Avaya IP Phone: Select the phone model, provide the phone's MAC Address and click Next. Proceed with the steps described in the wizard.
  - **Cisco/Linksys IP Devices**: Select the phone model from the menu. Provide the phone's IP address and click **Next**. Proceed with the steps described in the wizard.
  - Polycom IP Phones: Select the phone model from the menu. Provide the phone's MAC address and click Next. Proceed with the steps described in the wizard.
  - **Yealink IP Phone**: Select the phone model from the menu. Provide the phone's MAC address and click **Next**. Proceed with the steps described in the wizard.
  - Other Phones: Click Select. The next window displays the SIP Configuration or information needed for manual provisioning. Contact your manufacturer to know how to configure your phone using these configurations.



## **Automatic Location Updates**

RingCentral MVP supports automatic location detection of certain devices and apps. This allows the most current location to be made available when a user dials 911 from these endpoints. Location detection is based on the application or device's interaction with network infrastructure elements with known locations, such as WiFi access points, IP address ranges, and/or Ethernet switch MAC addresses.

Note: This feature is currently in controlled release. Contact your RingCentral account manager to have this feature enabled for your account.

Current support covers the following endpoints:

- RingCentral app for desktop
- Polycom VVX x50 hard phones

## Setting up emergency response location

Emergency Response locations (ERLs) represent the business locations where end users will be using their RingCentral service to make phone calls. The scope of an ERL depends on physical/geographic coverage needs. It should be defined to assist emergency responders in locating a 911 caller in a reasonable amount of time.

Typical examples include:

- SOHO customer: Single ERL referring to a single address.
- SMB customer: Single ERL referring to a single address and possible a suite # in an office building.
- Enterprise customer: Multiple ERLs referring to buildings on a campus, buildings in different geographic locations, possibly one ERL per floor in a multi-story office park.
- 1. From the Admin Portal, navigate to Phone System > Emergency Calling > Emergency Response Locations.
- Toggle the Enable Emergency Response Locations switch on to enable the feature.
   Important note: This enables the use of emergency response location for your account. This action is not reversible.
- 3. Click + Add Emergency Response Location.
- 4. Enter a **Nickname** for the emergency response location.
- 5. Click **Edit** under **Emergency Address**.
- 6. Fill up the address information, then click **Done**.
- 7. Click **Add**.

Note: You can also check **Private Location** to make the private emergency response location visible only to the selected owner.

## Automatic location updates for RingCentral app for desktop

The location detection for the RingCentral app for desktop is based on the app's interaction with network infrastructure elements with known locations, such as <u>WiFi access points</u> and/or <u>IP address ranges</u>.

The RingCentral app for desktop dynamically detects and reports changes in WiFi BSSID or IP address. It looks up the location and then updates the emergency location for the app.

Note that only the desktop version of the RingCentral app supports Nomadic 911. The web version doesn't support it.

## Automatic location updates for compatible desk phones

### Prerequisites:

- Polycom VVX x50 Desk Phone/s (VVX 150, 250, 350, or 450)
- Hardwired ethernet connection (WiFi connected Desk Phones are not supported)
- Managed ethernet switch/es (LLDP enabled)

RingCentral account admin defines a network map in the Admin Portal to specify on-net locations by IP Address ranges with corresponding physical address/es or Chassis IDs of ethernet switches with corresponding physical address/es. If location lookup is successful, the emergency address is automatically updated upon restart.

**Note:** If location lookup is unsuccessful, the phone is deemed as Off-Net and a notification is sent to the admin allowing them to deal with the situation. Phones in Off-Net status will enter a restricted calling state: No PSTN calling, only calls within account.

Before enabling the Automatic Location Updates, you must add your <u>ethernet switches to the Switch Map</u> or <u>add your IP addresses to the IP Address Range Map</u>.

#### Enabling automatic location updates of compatible desk phones

- From the Admin Portal, navigate to Phone System > Emergency Calling > Automatic Location Updates.
- 2. Click Status > Automatic Location Updates for Compatible Desk Phones.
- 3. Turn on the toggle switch for Enable Automatic Location Updates for Compatible Desk Phones.
- 4. Tick the checkbox for **Accept legal disclaimers**, then click **Confirm**.

## Setting up the network infrastructure with known locations

Location detection is based on the application or device's interaction with network infrastructure elements with known locations, such as <u>WiFi access points</u>, <u>IP address ranges</u>, and/or <u>Ethernet switch MAC addresses</u>.

### Adding wireless access point to the wireless access point map

- From the Admin Portal, navigate to Phone System > Emergency Calling > Automatic Location
  Updates.
- 2. Click Wireless Access Point Map.
- 3. Click + Access Point.
- 4. Enter the **BSSID** (Mac address of the wireless access point) and **Nickname** of the Wireless Access Point.
  - Note: BSSID is not the same as the SSID of the access point.
- 5. Select an **Emergency Response Location**, then click **Save**.

### Adding an IP address range to the IP address range map

- From the Admin Portal, navigate to Phone System > Emergency Calling > Automatic Location
  Updates.
- 2. Click IP Address Range Map.
- 3. Click + Add Network.
- 4. Enter the **Network Name** and select the **Site** (for multi-site accounts).
- 5. Click + Add in the Public IP Address(es) section.
- 6. Select Single or Range, then enter the IP address or IP address range, and then click Save.
- 7. Click + Add in the Private IP Addresses section.
- 8. Select **Single** or **Range**, then enter the IP address or IP address range.
- 9. Enter a Nickname and select an Emergency Response Location, then click Save.
- 10. Click Save.

**Note:** IP address ranges need to be specified as the combination of public IP address and all private IP ranges. For example: your devices are in the following private network range: 192.169.10.0 - 192.168.10.255. You also have two IP addresses from your Internet Service Provider. To define this network you would add the network, add two single IP addresses as public IP addresses as well as one private IP address range using the steps described above.

### Adding an ethernet switch to switch map

- From the Admin Portal, navigate to Phone System > Emergency Calling > Automatic Location
  Updates.
- 2. Click Switch Map.
- 3. Click + Add Switch.

- 4. Enter the **Chassis ID** and **Nickname** of the ethernet switch. In many cases, the Chassis ID will be the MAC address of the switch.
- 5. Select an **Emergency Response Location**, then click **Save**.

## Selecting a User extension to be treated as nomadic

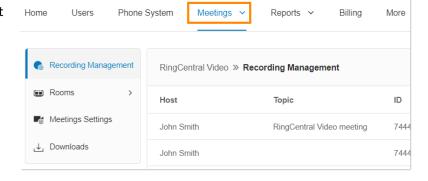
After enabling the Automatic Location Updates, you can select a User Extension to be treated as nomadic.

- 1. From the Admin Portal, navigate to Phone System > Emergency Calling > Automatic Location Updates.
- 2. Click Extensions.
- 3. Select the User extension to be treated as nomadic by clicking **Activate** at the top of the **Status** column. To remove a User Extension, select the extension, then click **Deactivate** at the top of the **Name** column.

## **Meetings**

The **Meetings** tab is where you can see information and configure the settings related to your meetings. Here, you can see the following tabs:

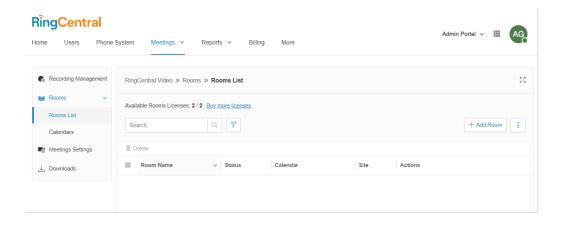
- Recording Management
- Rooms
- Meetings Settings
- Downloads



### Accessing and managing Rooms

When you have purchased a RingCentral Rooms License and set up the hardware for your RingCentral Rooms system, you can access and manage it on your online account.

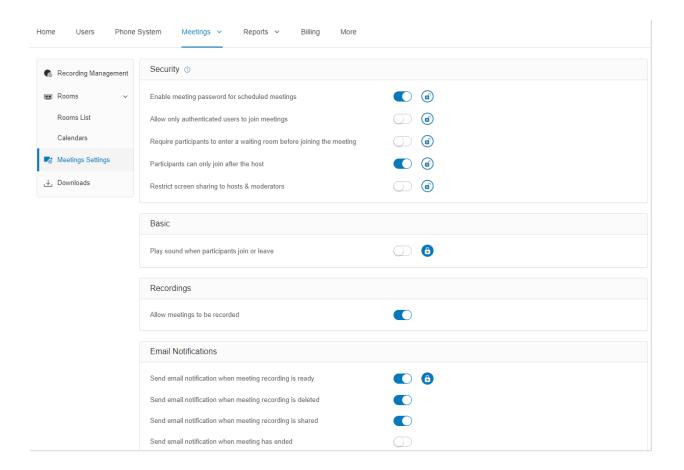
- 1. Click the **Meetings** tab from the **Admin Portal**.
- 2. Click **Rooms**. You can view the following tabs:
  - Rooms List: This menu lets you view the list of all Devices and Rooms in the account. It also allows you to modify the Global Settings, add or edit Locations and Rooms, upgrade all Devices, and export rooms.
  - Calendars: This tab allows you to add Calendar Services (Google Calendar, Office 365, Exchange) that can be integrated with RingCentral Rooms. It also lets you authorize or deauthorize, sync, and delete calendars.



## Managing Meetings settings

RingCentral Video allows admins and users to conveniently control the features with a user-friendly settings interface that is available on the RingCentral online account. Account admins have the capability to enable and disable RingCentral Video features that will be applied for all RingCentral Video users on the account.

- 1. Click the **Meetings** tab from the **Admin Portal**.
- 2. Click Meetings Settings.
- 3. Admins can enable and disable RingCentral Video features on their account. The following sections are available:
  - a. Security
  - b. Basic
  - c. Recordings
  - d. Email Notifications



## **Call log reports**

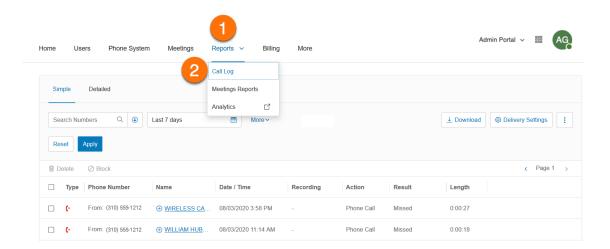
The Call Log reports on inbound and outbound calls and faxes for the company number and specified extensions. The Call Log is available as a **Simple** view, which concisely summarizes the calls, and as a **Detailed** view, which shows additional call record details.

You can filter the call log records by number, time period, call direction or type of call (inbound or outbound). Select your filter criteria, and click **Apply** to refresh the log. In **Delivery Settings**, you can set delivery of the call log to an email address on a daily, weekly, or monthly basis, on a specified day.

In the **Type** column you can see the types of calls. In the **Recording** column, you will see an icon if the call has been recorded. Click the play icon to hear a recording.

#### To access the call log:

- 1. Click the Reports tab from the Admin Portal.
- 2. Click Call Log.



## Downloading call log and recorded calls

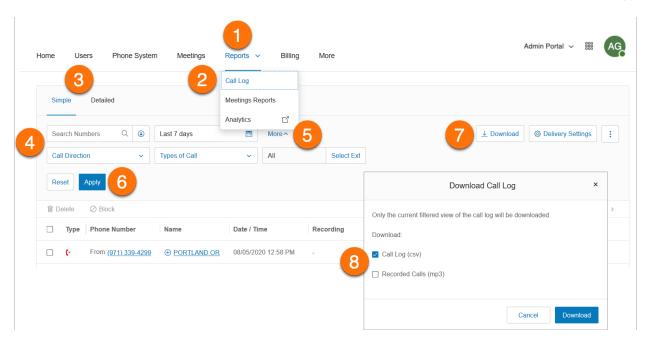
You can download the Call Log in .csv format and the recorded calls in mp3 format from the Call Log page. The downloaded file will only contain the details of the filter you have selected.

Downloading the Call Log and recorded calls may take some time and may possibly time out. The Background Call Log feature makes it possible to avoid your downloads from timing out and lets you work in the background or switch to another page on your RingCentral Online account. Contact Support or your Account Manager to have the Background Call Log feature enabled.

To download your call log and recorded calls:

- 1. Click the **Reports** tab from the **Admin Portal**.
- 2. Click Call log.
- 3. Click the Type of View: **Simple** or **Detailed**.
- 4. Filter the information that you wish to include in the Call Log Report.
- 5. Click **More** to select other information filters.
- 6. Click Apply.
- 7. Click **Download**.
- 8. Call Log (csv) is selected by default. Select what needs to be downloaded: Call Log or Recorded Calls or both. If you select Recorded Calls (mp3), all call recordings will be downloaded. Click Download to save the file on your computer.

**Note**: If the Background Call Log feature is disabled, you will not be able to exit from the current window until the download gets completed. If the Backlog Call Log feature is enabled, a pop-up window will advise that your download has started and may take a while depending on the size of the file and internet connection. Click **OK** to close it.



## **Analytics**

The Analytics Portal lets you access reports such as Adoption & Usage, Performance, Company Numbers, Device Status, Live Reports, Meetings Dashboard, and Quality of Service. It also lets you view existing Historical Reports under the Subscriptions tab.

To access the Analytics Portal:

- 1. Click the **Reports** tab from the **Admin Portal**.
- 2. Click Analytics.
- 3. If it is your first time logging in, you will be asked to authorize the Analytics Portal to sign in with your RingCentral credentials. Click **Authorize**.
- 4. The Analytics Portal contains the follow tabs:
  - Adoption & Usage
  - Company Numbers
  - Meetings Dashboard
  - Performance Reports
  - Quality of Service
  - Rooms & Devices
  - Alerts
  - Subscriptions

## Adoptions and usage

Adoption & Usage (A&U) Analytics gives visibility into usage and adoption patterns of the RingCentral products across your organization. You can gain intelligent insights on the following:

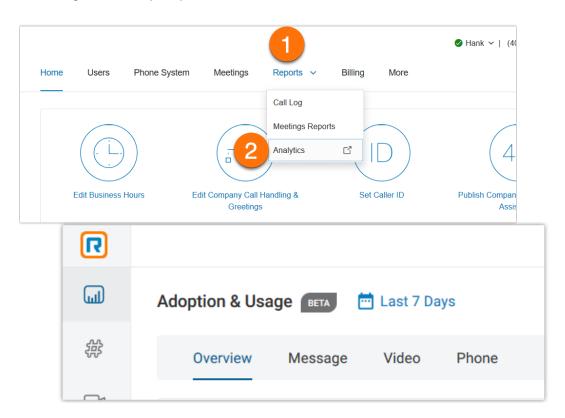
- if, and how, RingCentral products are being used (at the organizational level or across sites and departments)
- determining the power users
- trends and patterns of usage
- who are the low users/non-users
- which locations/departments could benefit from a training session
- user preferences such as preferred devices
- most used endpoints, etc.

#### To access:

- 1. Click the **Reports** tab from the **Admin Portal**.
- 2. Click **Analytics** to open the Analytics portal on another page.
- 3. The Adoption & Usage tab is the landing page of the Analytics Portal.

From the Adoption & Usage tab, you can select to view the following tabs:

- Overview: Dashboard showing all Message, Video, and Phone metrics
- Message: RingCentral app
- Video: RingCentral Video analytics
- Phone: RingCentral Telephony/PBX



## Company numbers reports

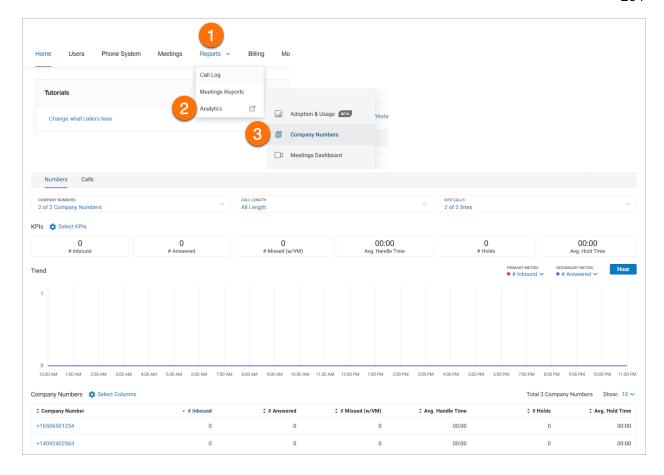
The Analytics Portal can generate a report using Company Numbers. There are also a number of Key Performance Indicators (KPIs) available for this report.

#### Company Numbers KPIs include the following:

- The number or percentage of all inbound calls answered on a company number
- The number or percentage of all calls to a company number in which a Voicemail was left
- The number or percentage of all calls that were missed (includes voicemail)
- The total amount of handle time the user spent on the calls on a company number. Handle time is all live talk time and all hold time
- The average duration of a company number call, from answered until terminated. This includes live talking plus time on hold
- The number of calls placed on hold for the numbers selected, the average hold time, or the number of abandoned calls put on hold
- The number of calls transferred, parked (or answered from park), total park time and the number of calls abandoned while the caller was put on park

#### To access Company Numbers:

- 1. Click the **Reports** tab from the **Admin Portal**.
- 2. Click **Analytics**.
- 3. Click the **Company Numbers** tab.



## Performance reports

The RingCentral Performance Reports tab is an additional tool that enables you to research call records to determine your business unit performance. By using Key Performance Indicators (KPI) as well as targeted filters, Performance Reports assists you in combining user, queue, and call activity to evaluate performance.

Performance Reports offer the following features and benefits:

- Dozens of available KPIs for a deeper understanding of performance
- New modern interface, with extremely fast performance
- Targeted filters available for all reports providing better investigation
- Highly customizable reports to individualize reporting experience
- Enhanced capabilities to better match customer behaviors

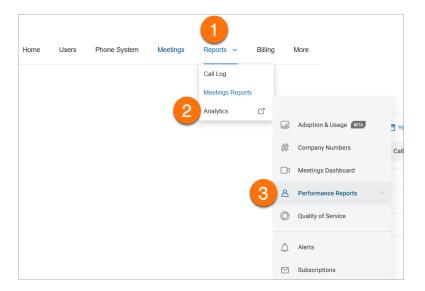
The Performance Reports page contains the follow tabs:

• Queues: Call queue performance for the call segment that is relevant to each queue

- Users: User performance in the context of inbound and outbound calls for the call segment that is relevant to each user. If User Groups are in use (Ultimate and Premium plans), only users from queues and defined user groups are available for monitoring
- Calls: Lists the breakdown of the call records with basic metadata

### To access Performance Reports:

- 1. Click the **Reports** tab from the **Admin Portal**.
- 2. Click Analytics Portal.
- 3. Click Performance Reports.



### Quality of Service reports

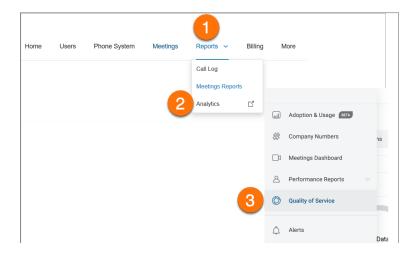
The Quality of Service reports provide near real-time information on the global health of the account and RingCentral Video and allows for proactive monitoring and reactive troubleshooting of potential issues. It gives you the ability to anticipate and diagnose call quality issues impacting your users globally before they escalate to critical problems.

To access Quality of Service reports:

- 1. Click the **Reports** tab from the **Admin Portal**.
- 2. Click Analytics.
- 3. Click Quality of Service.

The Quality of Service page contains the following tabs:

- Overview: This tab enables you to:
  - Monitor overall account level quality proactively.
  - Monitor audio stream quality on top Geo locations.
  - Monitor patterns of audio quality for top ISPs and Endpoints.
  - Understand the impact of meeting stream volume on quality.
  - Filter quality information with different dimensions.
- Extensions: The Extensions tab features QoS analysis by user name or extension. It displays the aggregate data for an individual user, allowing for a much deeper analysis of the call and RingCentral Video meeting quality by leveraging user-specific graphs and trends.
- Calls: The Calls tab lets you view call quality data at a per call level so that you can identify specific quality issues.
- MOS Performance: The Mean Opinion Score (MOS) Performance dashboard provides an overview of call quality levels based on the minimum and target MOS thresholds for the previous month.
- Meetings: This enables you to:
  - Reactively troubleshoot when their employees report issues with their meetings.
  - List down a record of all meetings held within the selected timeframe.
  - Filter by various dimensions to be able to narrow down the list of records.



### Rooms and Devices reports

The Rooms & Devices report provides admins the ability to proactively monitor the global health of the company's RingCentral Rooms and hard-phone infrastructure. The report can be used to identify issues impacting users regarding service availability of Rooms and hard-phones.

The rooms part of this report provides an overview of the rooms' conditions over time, providing the trends and patterns of the devices. It provides data about the rooms' location, health, and status. It also gives information about the Host and Controller's model, operating system, app version, and status.

The Rooms & Devices page contains the following tabs:

- **Overview**: Provides the admins with visibility into the current state of RingCentral Rooms and hard-phones globally.
- Rooms: Lets you filter data by name, location, date range, room health, room status, ISP, Host's app version, and Controller's app version. This section is divided into 2 parts, Health Trend and Rooms list.
- **Devices**: Provides a list of offline devices with detailed information now and in relation to a historic (within the last 7 days) time period, to allow users to see the offline devices overtime
- **Unprovisioned Devices**: Devices that were recorded in the RingCentral system, but have never been set up.

To access Rooms & Devices:

- 1. Click the **Reports** tab from the **Admin Portal**.
- 2. Click **Analytics**.
- 3. Click Rooms & Devices.

#### Creating analytics alerts

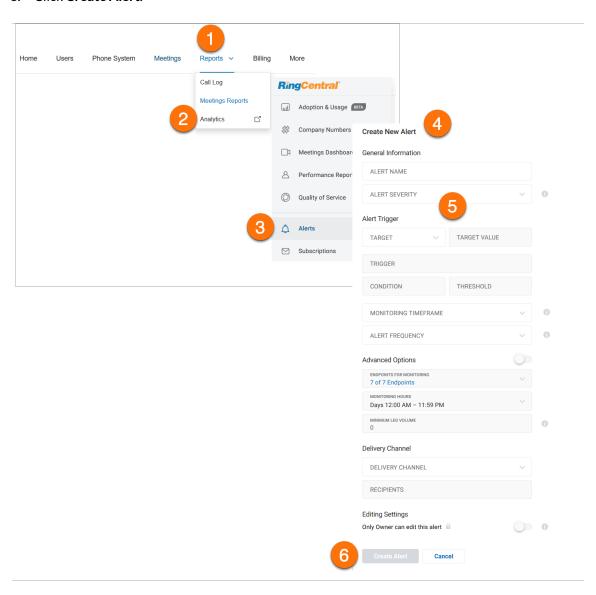
The RingCentral Analytics Portal allows you to create alerts based on your analytics data.

To create an alert, follow these steps:

- 1. Click the **Reports** tab from the **Admin Portal**.
- 2. Click **Analytics**.
- 3. Click Alerts.
- 4. Click Alerts List, then click Create New. For first time setup, click Create New in the middle.
- 5. Configure the parameters of your alert.
  - a. General Information: Enter the Alert Name and Alert Severity.
  - b. Alert Trigger: You can set your Target, Target Value, Trigger, Condition, Threshold, Monitoring Timeframe, and Alert Frequency.

- c. **Advanced Options**: Monitor your specific endpoints, day of the week, time of the day, or over a minimum call leg volume.
- d. **Delivery Channel**: You have a choice to receive your alert notifications via email or RingCentral app.
- e. **Edit Settings**: Alert owner can restrict access to an alert to View only (locked alert) or Edit (unlocked alert).

#### 6. Click Create Alert.



### Creating report subscriptions

Subscriptions provide a way for you to automatically generate reports and send them via email to recipients. For example, if you would like a report generated that shows the number of calls that were abandoned while the caller was put on hold, you can do so with a subscription setting for a Queue Report.

To make use of the Subscription feature, you must first save a generated report. After that, you can use the Subscription page to send the report via email.

To save a report for the example given above:

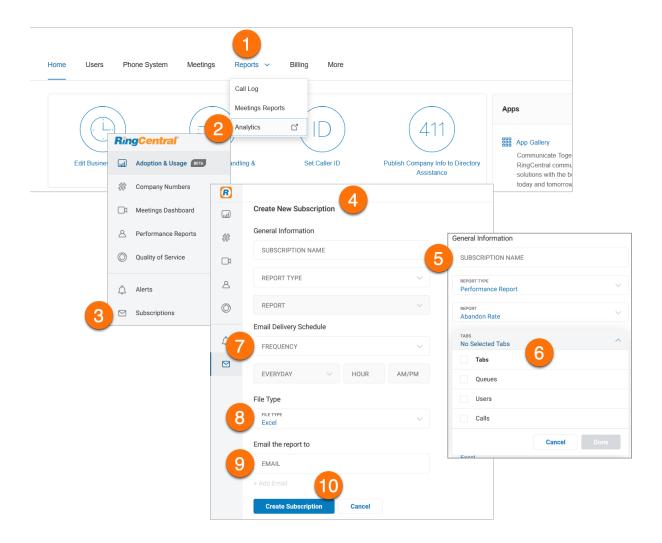
- 1. Click the **Reports** tab from the **Admin Portal**.
- 2. Click **Analytics**.
- 3. Click **Performance Reports**, then select **Queues**.
- 4. Click Select KPIs.
- 5. Tick the box for # Abandon (Hold)
- 6. Click Done.
- 7. Click **Save** in the upper right.
- 8. Enter a report name.
- 9. Click **Save**.

#### To create a subscription:

- 1. Click the **Reports** tab from the **Admin Portal**.
- 2. Click **Analytics**.
- 3. Click **Subscriptions**.
- 4. Click Create Subscription.
- 5. Under General Information, enter the subscription name. Click the dropdown menu for Report Type and select (from the example above) Performance Report. Click the dropdown for Report and select the name of the report you saved. Note that only reports you have generated are available to you in this list.
- 6. Select the tabs.
- 7. Select the **Email Delivery Schedule**.
- 8. Select the **File Type** to be generated.
- 9. Enter the email address for the recipient of the report in the **Email the report** to field. You can specify more than one email address by clicking the plus sign (+) and adding other email addresses.
- 10. Click Create Subscription.

Subscriptions should be created on reports that have preset date-time windows such as yesterday, last week, last month, etc., in Performance Reports. Saving a report with a custom date range with specific dates will result in the recipient receiving the same report repeatedly. The user who created the Subscription

Report has exclusive permissions to see, edit, and delete the subscription. No other user will have access to the subscription.



## **Billing**

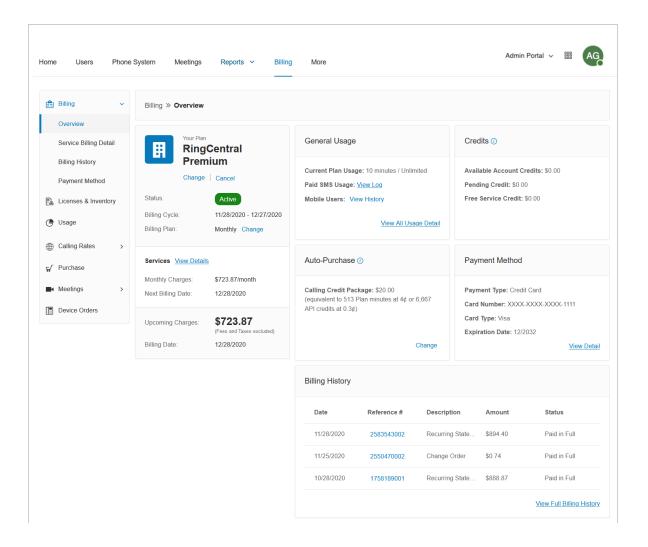
The Billing tab leads to menus for managing your Usage, Calling Rates, Meetings (including licenses), and Device Orders. View and edit your service plan, payment information, international calling plans, and cost center codes here.

If enabled for your account through RingCentral support, you will also see a Professional Services menu item in the Billing tab.

Note: Billing is an administrator function only. This option is not available to standard users.

## Overview page

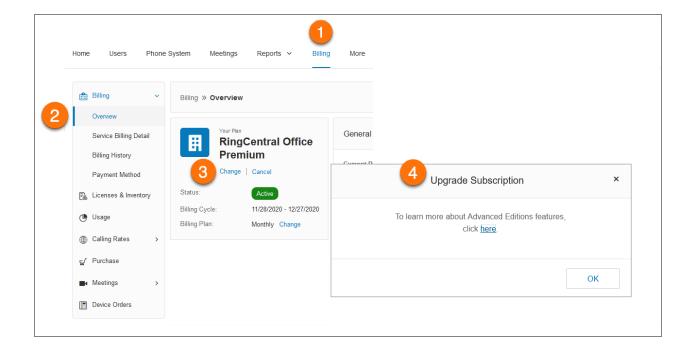
The Overview page of the Billing tab contains information about your service plan, additional services, and payment information. This is the landing page of the Billing tab.



# Managing your service plan

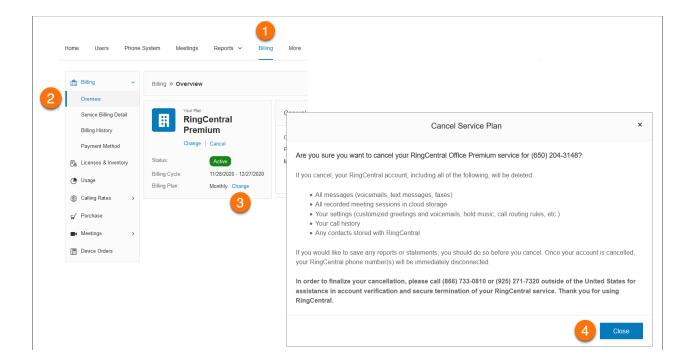
## Viewing/changing service plan

- 1. Click the **Billing** tab from the **Admin Portal**.
- 2. On the Overview tab, the service plan is under Your Plan.
- 3. Click Change to open the Upgrade Subscription window.
- 4. Click **here** to open the <u>RingCentral Plans and pricing</u> page. To proceed with changing your Service Plan, contact RingCentral Support.



## Canceling your service plan

- 1. Click the **Billing** tab from the **Admin Portal**.
- 2. Under Your Plan, click Cancel.
- 3. Follow the instructions on the Cancel Service Plan window.
- 4. Click Close.

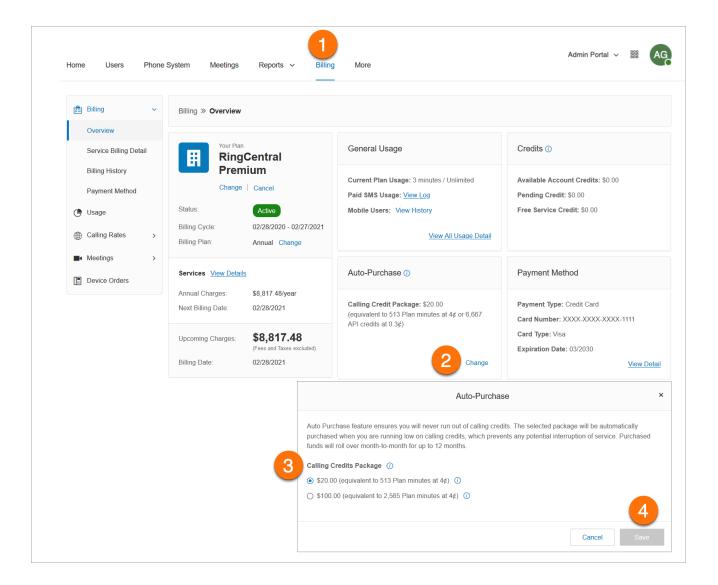


## Using auto purchase

The Auto Purchase feature ensures you will never run out of calling credits. The selected package will be automatically purchased when you are running low on calling credits, which prevents any potential interruption of service. Purchased funds will roll over month-to-month for up to 12 months.

To view and select options for auto-purchase:

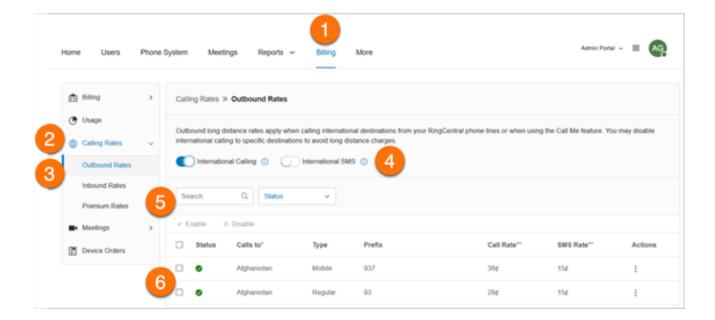
- 1. Click the **Billing** tab from the **Admin Portal**.
- 2. Click Change under Auto-Purchase.
- 3. Select the **Calling Credits Package** you wish to purchase.
- 4. Click Save.



## Viewing your Service Billing Detail

The Service Billing Detail tab contains information about your next billing date, service name, discounts, and charges.

- 1. Click the **Billing** tab from the **Admin Portal**.
- 2. Select Service Billing Detail.



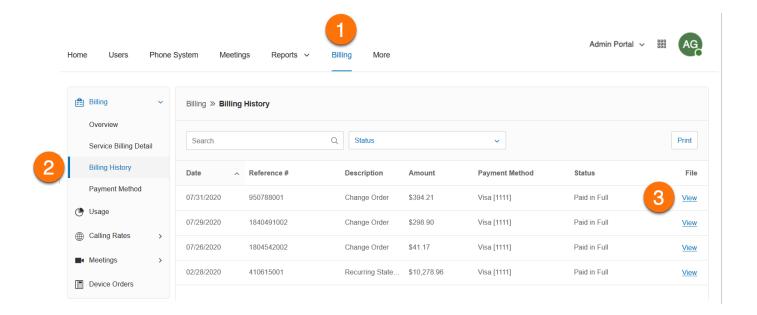
## Viewing your Billing History

Billing History contains a list of your billing transactions and billing statements.

To view your billing history:

- 1. Click the **Billing** tab from the **Admin Portal**.
- 2. Click Billing History.

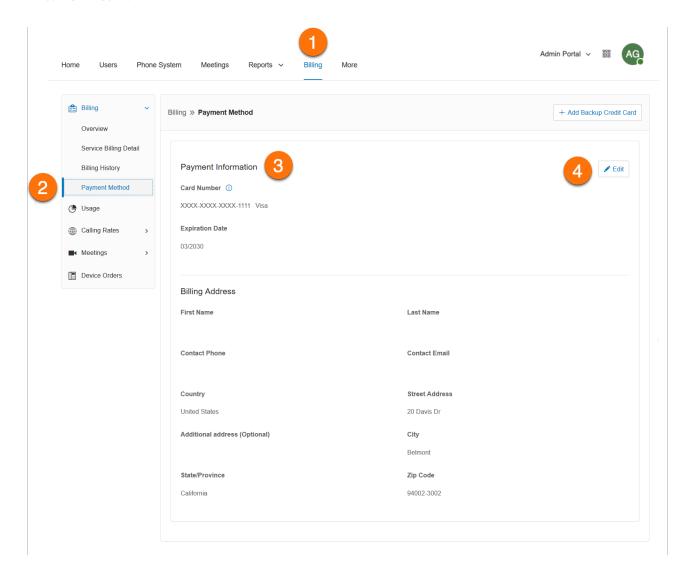
Click View at the far right to view and print your billing statement for the specified month



### Viewing your payment method information

The Payment Method contains the credit card information attached to the RingCentral account.

- 1. Click the **Billing** tab from the **Admin Portal**.
- 2. Click Payment Method.
- 3. View your Payment Information and Billing Address.
- 4. Click Edit.
- 5. Edit your card details and billing address.
- 6. Click Save.

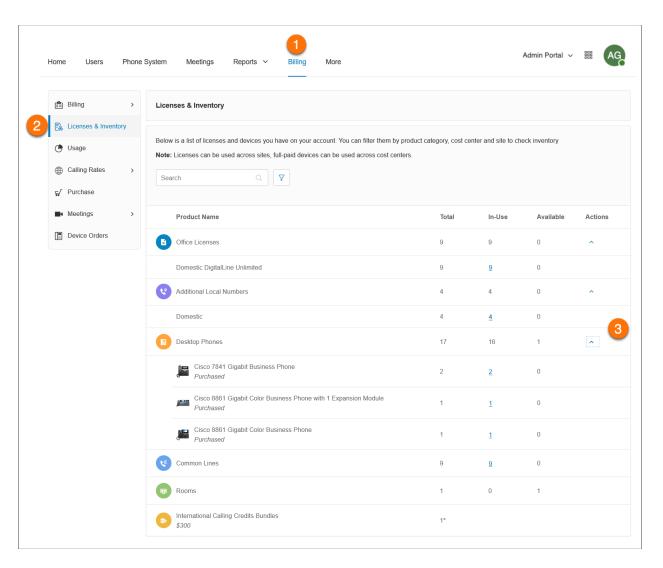


# Licenses & Inventory

The Licenses & Inventory tab provides an overview of licenses and devices on your account in one place. You can filter by product category, cost center, and site.

To access Licences & Inventory:

- 1. Click the **Billing** tab from the **Admin Portal**.
- 2. Click **Licenses & Inventory** to display a list that shows Product Name, Total, In-Use, Available, and Actions.
- 3. In the Actions column, click the dropdown arrow to show additional details.



## Managing licenses

You can view, upgrade, and downgrade licenses and devices of users in your company's RingCentral account.

To view your users' active licenses:

- 1. Click the **Users** tab from the **Admin Portal**.
- 2. Click Users with Extensions.
- 3. Hover on the user you want to manage then select the license under the Licenses column.
- 4. This will open the license details, including the License name and quantity.

#### To update your users' licenses:

- 1. Click the **Users** tab from the **Admin Portal**.
- 2. Click Users with Extensions.
- 3. Hover on the user you want to manage, then click the more button at far right.
- 4. Click **Edit licenses** and select the license you want for the user. You can also select Add-on licenses if applicable to the license you are selecting.
  - Note: You can only upgrade a user to an available license in your inventory. If you don't have available licenses, you will need to purchase a new license.
- 5. Click **Update**.

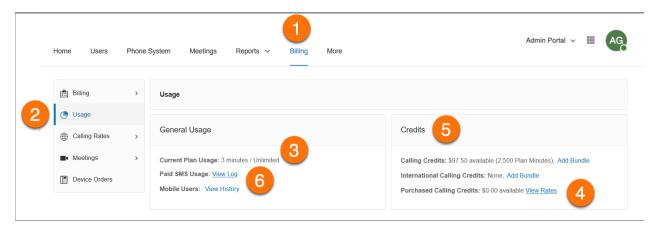
Note: The license of a downgraded user will be placed in the license inventory for future use.

#### Viewing your usage

The Usage tab includes your total used plan minutes for the current billing cycle, SMS log, mobile users, available included credits for your account, international calling credits, and purchased calling credits.

### To view your Usage:

- 1. Click the **Billing** tab from the **Admin Portal**.
- 2. Click Usage.
- 3. Under **General Usage**, the **Current Plan Usage** shows how many minutes you have used on your account's Unlimited Usage.
- 4. Click View Log for Paid SMS Usage to filter and display the SMS logs of the account.
- 5. **Calling Credits** shows the remaining minutes on your account. The number of minutes depends on the type of plan you have.
- 6. Click **View Rates** on **Purchased Calling Credits** to show the available purchased calling credits on your account.

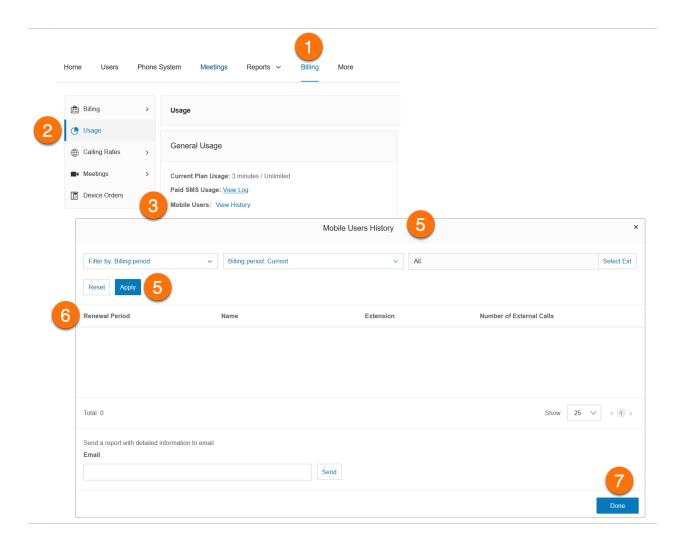


## Viewing mobile user history

A virtual extension is a user extension without an assigned digital line. Virtual extensions forward incoming calls to mobile phones, extensions, or other external numbers and allow for limited outbound dialing. It becomes a Mobile User extension if it makes or receives ten or more calls in a given month (billing cycle).

To view the mobile users in your account:

- 1. Click the **Billing** tab from the **Admin Portal**.
- 2. Click Usage.
- 3. Click View History on Mobile Users.
- 4. Review the page for the number of mobile users.
- 5. Filter your view and click Apply.
- 6. View the Renewal Period, Name, Extension, and Number of External Calls.
- 7. Click Done.

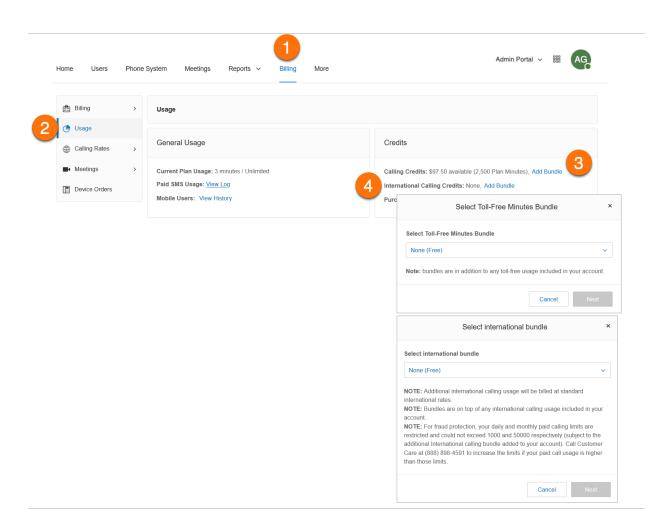


## Adding calling credits bundles

The Credits section in the Usage tab contains your calling credits bundle and international calling credit bundle.

#### To add Additional Bundles:

- 1. Click the **Billing** tab from the **Admin Portal**.
- 2. Click Usage.
- 3. To add a toll-free minute bundle:
  - a. Click Add Bundle on Calling Credits.
  - b. Select toll-free minutes bundle from the dropdown list.
  - c. Click Next.
  - d. Confirm your purchase.
- 4. To add an international calling credit bundle:
  - a. Click Add Bundle on International Calling Credits.
  - b. Select the international calling credit bundle from the dropdown list.
  - c. Click Next.
  - d. Confirm your purchase.

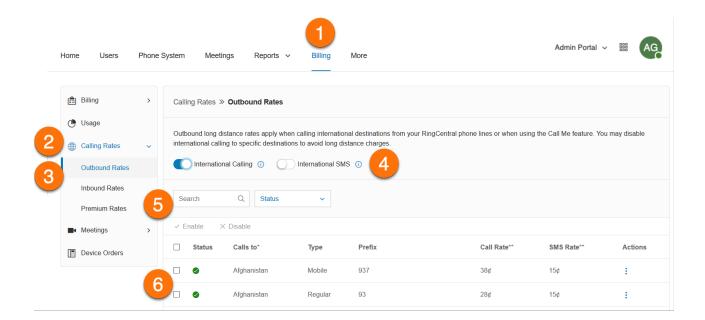


## Managing Calling Rates

The Calling Rates tab under Billing contains international calling rates and premium domestic rates.

## Enabling international calling and SMS

- 1. Click the **Billing** tab from the **Admin Portal**.
- 2. Click Calling Rates.
- 3. Click Outbound Rates.
- 4. Toggle on the switches for International Calling and International SMS.
- 5. You can search for the country to view the call rate and SMS rate.
- 6. To disable a specific country, do one of the following:
  - a. Tick the box beside the country, click **Disable**, and click Yes on the **Confirmation** window.
  - b. Click the **More** kebab icon at the far right of the country under **Actions**, click **Disable**, and click **Yes** on the **Confirmation** window.

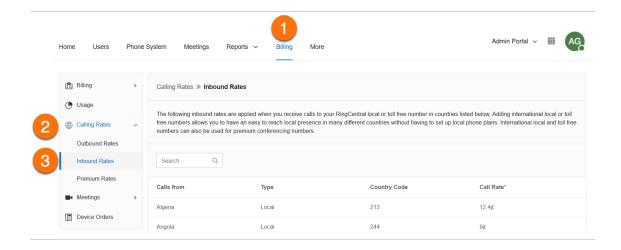


### Viewing inbound rates

The Inbound Rates tab shows the rates when you receive calls to your RingCentral local or toll-free number from specific countries.

#### To view the Inbound Rates:

- 1. Click the Billing tab from the Admin Portal.
- 2. Click Calling Rates.
- 3. Click Inbound Rates.

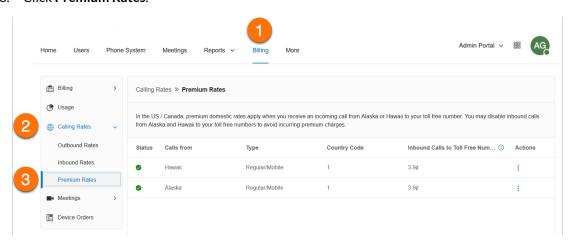


## Viewing premium rates

The Premium Rates tab shows the premium domestic rates.

#### To view the Premium Rates:

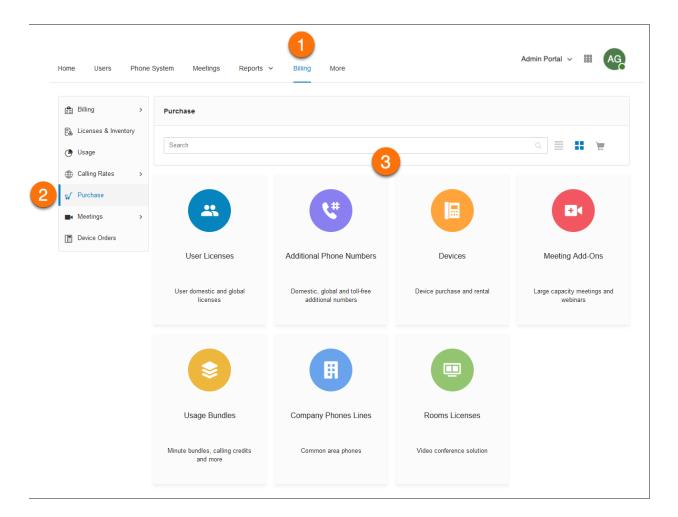
- 1. Click the Billing tab from the Admin Portal.
- 2. Click Calling Rates.
- 3. Click Premium Rates.



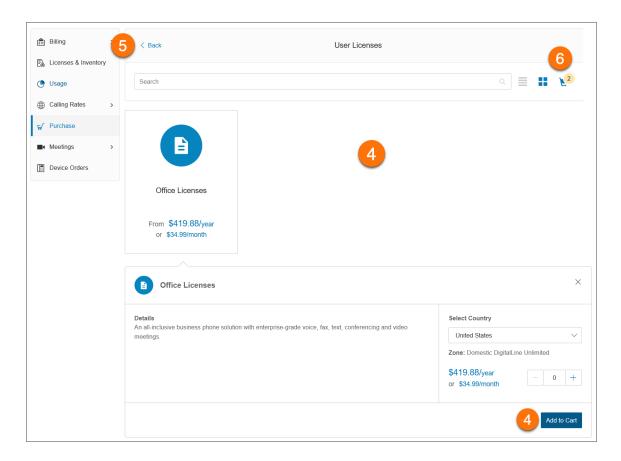
# Managing Purchases in the Billing tab

The Purchases tab gives you a catalog of purchase options in one convenient place.

- 1. Click the **Billing** tab from the **Admin Portal**.
- 2. Click on **Purchase** for an overview of purchase options.
- 3. Click on any tile to see relevant purchase options, or use the Search field to type in your search criteria.



- 4. Click Add to Cart in the lower right corner to add your selection to your shopping cart.
- 5. To buy additional products, click **Back** in the upper left corner of the pane to return to the Purchase overview page and continue shopping.
- 6. Or, click on the shopping cart icon at the upper right corner to access your shopping cart.

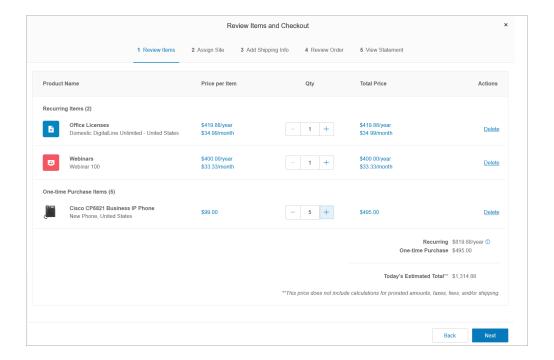


## Using the Shopping cart to check out

When you're finished shopping and are ready to check out, click on the shopping cart icon in the upper right corner. A **Review Items and Checkout** window displays to lead you through completing the process. The screen may vary depending on your selections.

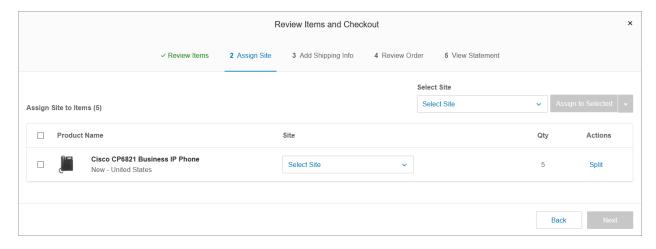
#### **Review Items**

Review your purchases, change quantities or delete items.



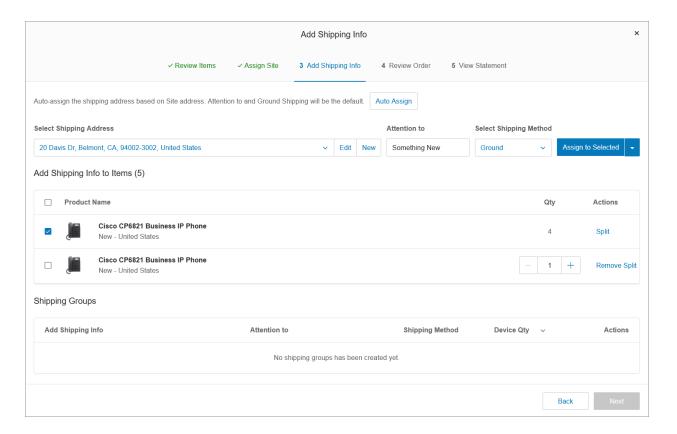
#### **Assign Site**

In this pane, you can choose a site to which you want the new assets assigned. Use the **Select Site** dropdown field in the upper right, or use the dropdown in the **Site** column. Assign all assets to the same site, or choose **Split** in the **Actions** column to allocate resources to different sites. Click **Assign to Selected**, then click **Next**.



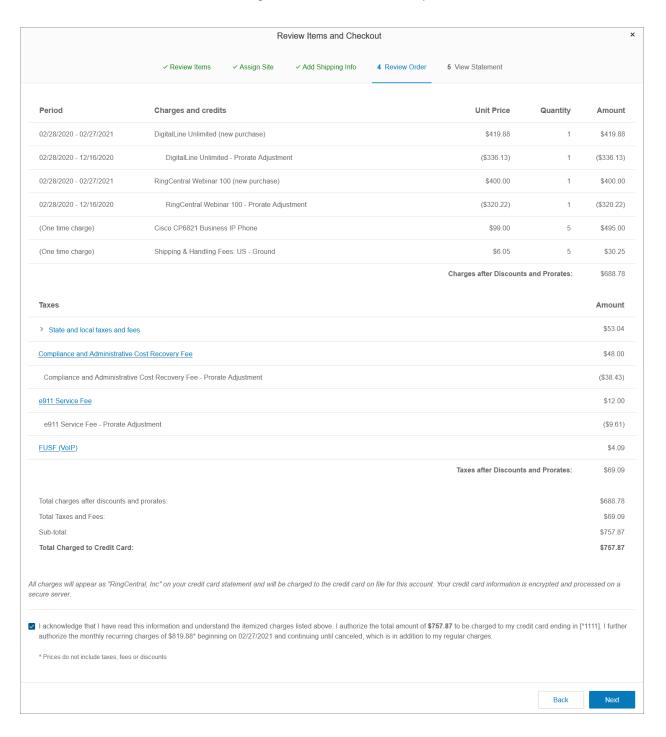
### **Add Shipping Info**

Choose a ship-to address from the **Select Shipping Address** dropdown. Choose **Edit** to modify an existing address or **New** to add a new address. In the **Attention to** field, add a recipient name. Choose a shipping method from the **Select Shipping Method** dropdown. Check the box to the left of the entry you want to assign. Choose **Split** in the **Actions** column to allocate purchases to more than one recipient. Click **Next**.



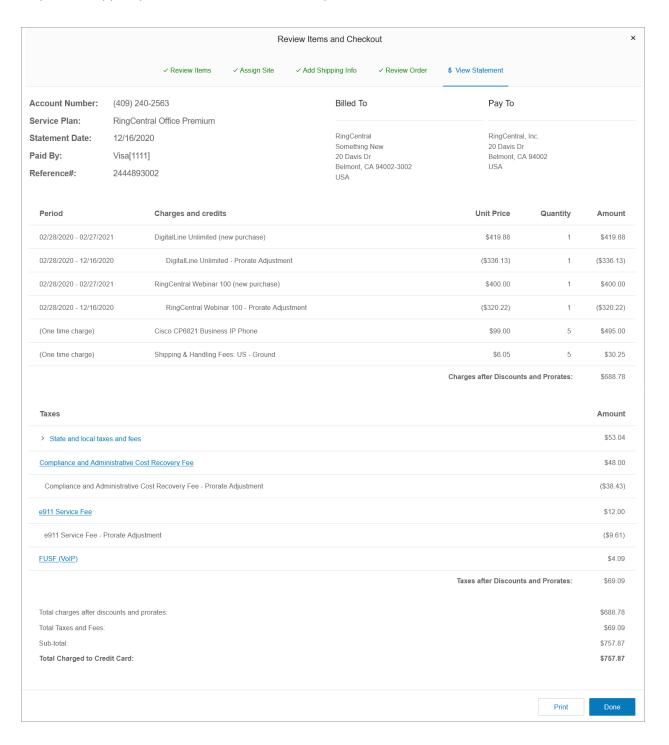
#### **Review Order**

The **Review Order** pane shows an itemized list of purchases for the current order and their cost breakdown. Click the checkbox next to the acknowledgement at the bottom of the pane, then click **Next**.



#### **View Statement**

The View Statement pane shows a summary of all purchase and account details for your order. Click Print to keep a hard copy for your records. Click Done to complete the transaction.



## Managing meetings in the Billing tab

The Meetings section allows you to manage RingCentral Video, including managing licenses, downloading software, adding and viewing rooms, and managing settings.

#### RingCentral Rooms licenses

RingCentral Rooms offers a convenient way to start, join, and control RingCentral Video meetings in a conference room from an iPad or Poly controller. Use RingCentral Rooms to start or join RingCentral Video meetings which are initiated from different endpoints. RingCentral Rooms supports up to 200 participants in a single meeting.

RingCentral Rooms requires a RingCentral MVP subscription and add-on licenses for the RingCentral Rooms conference rooms.

### Adding a Rooms license

- 1. Click the **Billing** tab from the **Admin Portal**.
- 2. Click Meetings.
- 3. Click Rooms.
- 4. Click **Add Licenses**.
- 5. Enter the number of licenses.
- 6. Click Next.
- 7. Review the charges. Tick the acknowledge checkbox to confirm your order.
- 8. Click Next.

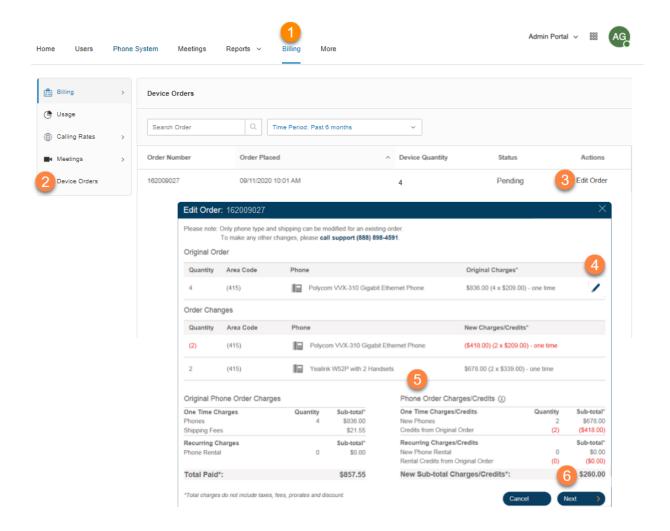
**Note:** You can add a maximum of 50 RingCentral Rooms licenses at a time. If you plan to purchase more than 50 licenses in bulk, you must break the purchase into several orders.

## Managing device orders

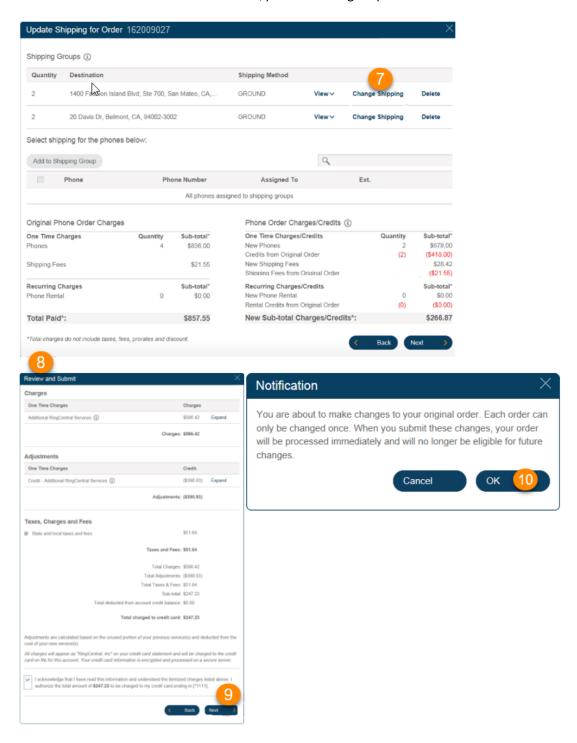
The Device Orders management feature allows you to view past orders and edit those device orders that are in *pending* status to change the devices ordered, or the shipping address.

An authorized agent can extend the deadline up to 9 hours from Admin Web after your initial order placement. You can edit those orders during this hold period. An order can only be modified a single time. After which, it is submitted immediately to the distributor for processing.

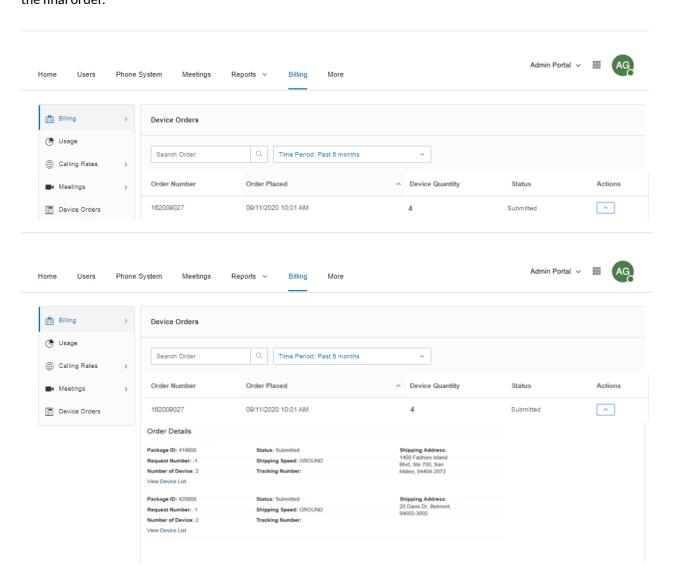
- 1. Click the Billing tab from the Admin Portal.
- 2. Click Device Orders.
- 3. Click **Edit Order** on a pending order.
- 4. Click the pencil icon to make changes. Select the items that you want to change and change the devices (one or many) to the desired device.
- 5. Once completed, new charges (or credits) are displayed under Phone Order Charges/Credit.
- 6. Click Next.



- 7. Update the Shipping Address if needed. The shipping charge will be adjusted and will reflect on **New Shipping Fees**.
- 8. You will see a pre-statement and statement with Adjustments for the credits and charges for new phones.
- 9. Click Next.
- 10. Click **OK** to confirm that once submitted, you can no longer update the order.



The order update is complete, and the order status is changed to **Submitted**. You can click **View Order** to see the final order.

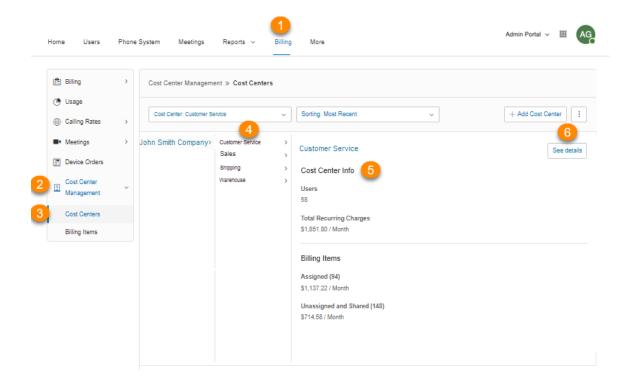


## Using the Cost Center Management feature

The Cost Center Management feature allows you to manage and monitor expenses for groups or individuals. Administrators can assign purchases of RingCentral services to a department or an individual with cost center codes. Each transaction can be assigned to a specific cost center code that you have created. You can create cost center codes while you are in process or upload predefined codes.

- 1. Click the **Billing** tab from the **Admin Portal**.
- 2. Click Cost Center Management.
- 3. Click Cost Centers.
- 4. Select an existing **Cost Center Code**. If you do not have any cost center codes, see the next page on how to create one.
- 5. You will see the Cost Center's summary, which includes:
  - a. Number of users assigned to the Cost Center.
  - b. The Cost Center's total recurring charges per month.
  - c. Billing Items Assigned: queue/user extensions and DigitalLines.
  - d. Billing Items Unassigned and Shared: company numbers.
- 6. Click **See details** for the complete list of Billing Items.

Note: To enable the Cost Center Management feature, contact your RingCentral account manager.



## Adding Cost Center codes

- 1. Click the **Billing** tab from the **Admin Portal**.
- 2. Click Cost Center Management.
- 3. Click Add Cost Center.
- 4. Enter your preferred **Name** and **Billing Code** (optional).
- 5. Click **Save**.

**Note:** Administrators can also add a Cost Center Code while processing a transaction. When the administrator is asked to assign a purchase to a Cost Center Code, there will be a button to **Add New Code** the administrator can click.

#### More

In the Admin Portal, the More menu lists many important features for your company's phone system.

- Audit Trail lets you find and capture changes made by users that affect system events, configuration, and user accounts.
- **Service Status** allows Users and Administrators to view any high level service impacting issues on the RingCentral platform with or without logging in.
- Appearance lets you add your company logo to your RingCentral online account. You can also link your company logo to your company's website for smoother navigation.
- **Directory Integration** allows you to automatically provision users from your Active Directory or G Suite corporate directory into RingCentral.
- Multi-Site Settings allows you to configure and manage your different office locations under one account.
- Single Sign-On (SSO) lets employees in a company access multiple applications with one set of credentials. RingCentral SSO supports the Kerberos network authentication service (on Windows), as well as integrates with Google SSO.
- Session Timeout lets you configure a session timeout for all users.
- **Hot Desk Session Timeout** specifies the time period when guest users will be logged out from phone endpoints, or allows you to configure no timeout.
- Masked Numbers setting hides certain information from Administrators for a subset of users in order to meet country-specific compliance requirements.
- Trust Portal allows customers to access RingCentral's security and compliance documents. It provides audit reports and compliance documentation to assist customers with their compliance, regulatory, and data protection diligence.
- Archiver lets you securely save your messages and recorded calls automatically and easily search
  the stored data at any time from within your SFTP or Dropbox cloud storage account to quickly
  retrieve the records.
- App Gallery is where you can discover application integrations that are commercially available, and where developers can showcase their integrations.
- **Developer Portal** is a place where you request access to the RingCentral Connect Platform.

### Service console

### Using the Audit Trail feature

The Audit Trail feature allows the Super Admin or a User assigned with a Billing Admin role to:

- Track the changes on the RingCentral account which can be used for auditing and/or troubleshooting.
- Generate the report with filter options.
- See changes made by other Administrators (applicable to organizations with multiple administrators who need a changelog in order to provide coordinated support).
- Detect failed logins and locked accounts.

Audit Trail captures changes to the following events:

#### **Admin Level Changes:**

- **System events**: Successful logins (Service Web only) and Failed login & Locked accounts due to bad passwords (all clients, plus integrations).
- Phone System
  - o Company Info: Company Address, Directory Assistance, Caller ID Name.
  - **Phone numbers**: Company and assigned.
  - o Auto-Receptionist: General settings.
  - o Phones & Devices: User Phones, Common area phones, Paging devices, shared lines.
- Users:
  - User list: Users with extensions and unassigned extensions.
  - o Roles.
- Billing: License purchases, license deletes, upgrades/downgrades.
- Tools:
  - o Account Settings: Custom Fields and Outbound Call Prefix.

#### **User/Extension level changes**

- Settings
  - User Name/Ext: User Details (partial); Phones & Numbers (partial, add/delete number only); Screening, Greeting, & Hold Music; Call Handling & Forwarding, Messages.
  - Outbound Calls/Faxes: CallerID and Fax Settings.
  - Notifications: Messaging Notifications.

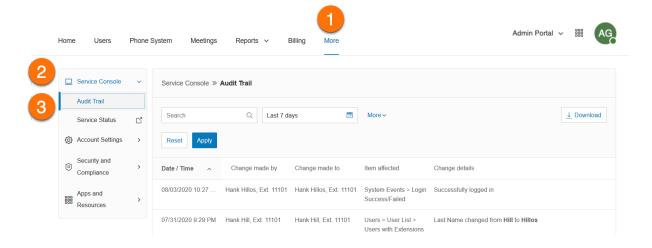
#### RingCentral app admin settings

• Administrators: Administrators added or removed (First Last, Ext.).

- Company settings: Enable phone features (on/off); Allow employees to add people (on/off); File sharing (service, on/off), for example Google Drive on/off, Evernote on/off, etc.; Allow Giphy sharing (max rating), for example, Max rating of PG-13.
- Data Retention: Policy set to N days.
- **Compliance exports:** Exports (on/off); Request/ download export enabled/disabled for UserName; Download requested by Name/ email.

### Accessing the Audit Trail feature

- 1. Click the **More** tab from the **Admin Portal**.
- 2. Under Service Console, click Audit Trail.



#### **Audit Trail report details**

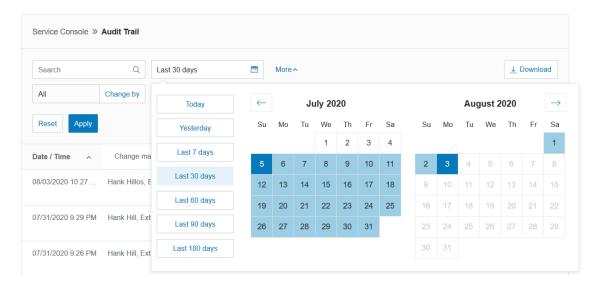
When a particular event is captured, these details are provided in the report:

- Date/Time changes logged using Coordinated Universal Time (UTC) and displayed based on logged-in user's regional timezone setting.
- Change made by person who made the change.
- Role\*- permission level of the person who made the change.
- Change made to indicates which item was changed.
- Item affected indicates the configuration that was changed.
- Change details description of the change.
- **Endpoint\*** application name.
- IP Address\*- application IP address.

<sup>\*</sup>Indicates these report fields are only available in a downloaded comma- delimited (CSV) log file.

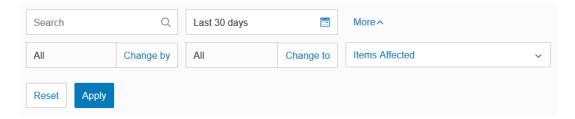
### **Search Capability**

You can search records that provide report details by time periods: Today, Yesterday, Last 7 days, Last 30 days, Last 60 days, Last 90 days, and Last 180 days.



### Searching by Change

You can also search by specific change, such as a change made by a user (**Change by**) or a change made to (**Change to**) a particular extension. This can be done by selecting one of these options in the menu. When you select **Change by** or **Change to**, a list of extensions is displayed for you to choose which one of these is affected.



#### **Searching by Items Affected**

The **Items Affected** menu lets you select the specific event items that can be searched. You can either select from this list or choose **All**.

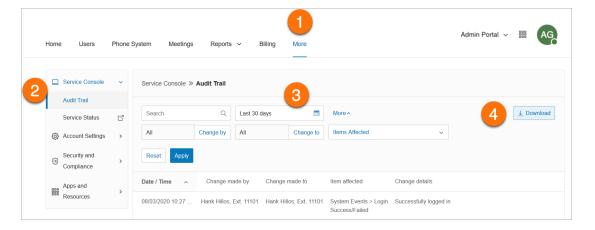
### Downloading an Audit Trail report

Once you have searched and found information in Audit Trail, you can download an Audit Trail report in .csv format. To download, follow the steps below:

- 1. Click the **More** tab from the **Admin Portal**.
- 2. Under Service Console, click Audit Trail.

- 3. Do an Audit Trail search.
- 4. When you would like to generate a CSV file containing the Audit Trail result, click **the Download** button.
- 5. Click **Download** on the **Confirmation** window.

**Note:** Audit Trail is available to all tiers of RingCentral MVP accounts and is enabled by default. To disable the feature, <u>Contact RingCentral Support</u>.



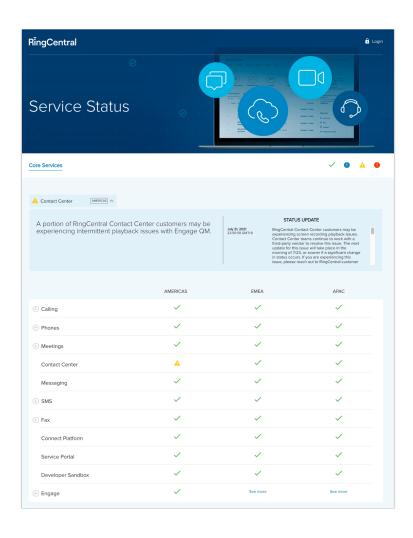
## Service Status

The RingCentral Service Status site allows admins and users to view any high level service impacting issues on the RingCentral platform with or without logging in. This site allows customers to see by feature and region what is being impacted. It also notifies the admin and users for service impacting issues via email and SMS.

To log in to the Service Status page from the RingCentral online account:

- 1. Click the **More** tab from the **Admin Portal**.
- 2. Under Service Console, click Service Status.

The <u>Service Status page</u> opens on another window.



## **Account settings**

## Account linking

Account Linking is a solution that provides a set of features to support customers who are split across different accounts, and allows account users to find one another across accounts on all endpoints. Large customers may have this split because of a limit of number of users per account, or business needs for having different accounts or billing.

Accounts are linked into a federation that includes:

- The ability to create accounts in multiple tiers, allowing for a mix-and-match of certain feature sets
- A consolidated company directory
- Non-metered extension-to-extension and direct number dialing support in the federation

#### Before setting up Account Federation:

- 1. Contact RingCentral support to request access to the Account Federation feature. RingCentral support will help evaluate if your account qualifies for the feature.
- 2. The RingCentral support agent enables the Account Federation feature and adds your linked accounts within your online account.
- 3. Unique extensions in the federation are preferred. If extensions are not unique, the support agent may be able to update the extension numbers of the linked account for you by applying a template.
- 4. When the Account Federation setup is complete, all account users can find one another across accounts on all endpoints.

**Note:** Feature not available for all accounts. Contact RingCentral support to evaluate if your account qualifies for this feature.

#### Navigating the Appearance tab

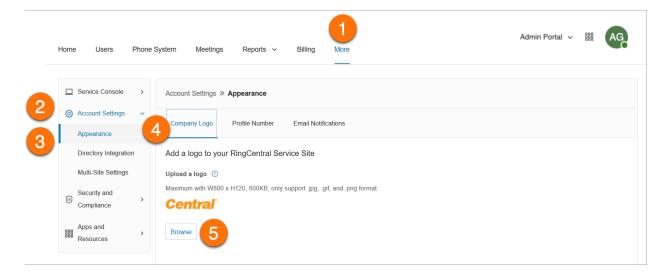
The Appearance tab allows you to add a company logo to your RingCentral account, change the phone numbers the users see in their online account profile, and customize the email notifications that you receive.

#### Company logo

The company logo will appear at the top-right corner of your online account once you log in. To upload and link an image:

- 1. Click the More tab from the Admin Portal.
- 2. Click Account Settings.
- 3. Click **Appearance**.
- 4. Click Company Logo.

- 5. Click **Browse** to browse your computer for an image to upload and select the file you want to use.
- 6. Click Open.
- 7. Enter the URL that will be opened when a user clicks on your image.
- 8. Click Save.
- 9. View your logo in the top-right corner of your online account and test the URL by clicking on the image.



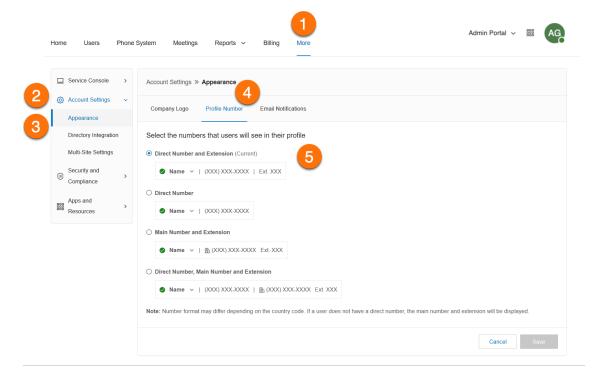
#### Profile number

In the profile tab, administrators have the option to choose which numbers are displayed on their user's account page.

The number format may differ depending on the country code. If a user does not have a direct number, the main number and extension will be displayed. If a user has multiple numbers, the user can click on the drop-down arrow to view these numbers.

To select the numbers that users will see in their profile:

- 1. Click the **More** tab from the **Admin Portal**.
- 2. Click Account Settings.
- 3. Click Appearance.
- 4. Click Profile Number.
- 5. Select from the following options:
  - a. Direct Number and Extension.
  - b. Direct Number.
  - c. Main Number and Extension.
  - d. Direct Number, Main Number, and Extension.
- 6. Click Save.



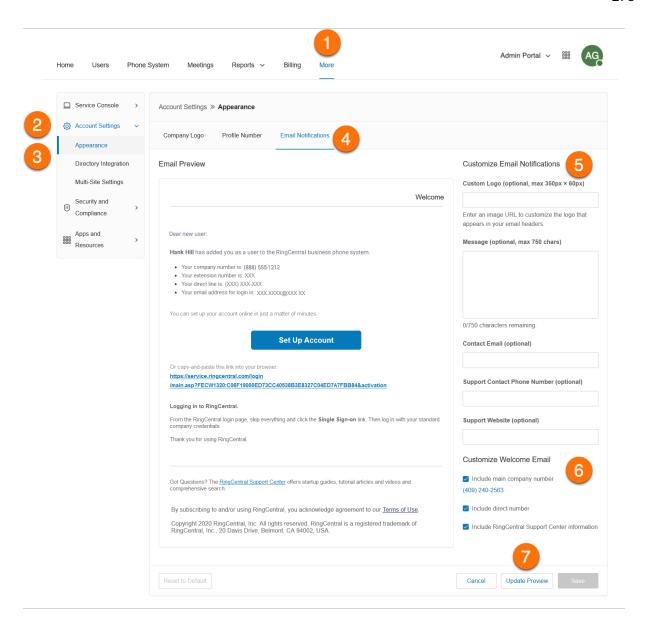
### Customizing welcome email

Whenever an admin creates a user extension, the user receives a welcome email to set up their account. You can customize the email that the user receives and add your information.

To customize the welcome email sent to your new users:

- 1. Click the **More** tab from the **Admin Portal**.
- 2. Click **Account Settings**.
- 3. Click **Appearance**.
- 4. Click **Email Notifications**.
- 5. You may add the following optional information to your welcome email:
  - a. **Custom Logo**: Enter an image URL to customize the logo that appears in your email headers.
  - b. **Message**: Enter up to 750 characters.
  - c. Contact Email: Add your contact email.
  - d. Support Contact Phone Number: Add your company support contact phone number.
  - e. Support Website: Add your company website.
- 6. Tick the following checkboxes to add the info to your welcome email:
  - a. Include main company number.
  - b. Include direct number.
  - c. Include RingCentral Support Center information.
- 7. Click **Update Preview** to see your email preview.
- 8. Click Save.

**Note**: To set the welcome email back to default, click **Reset to Default**.



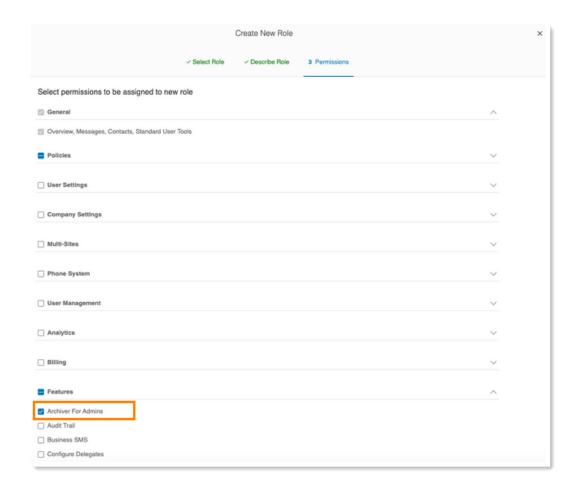
## **Archiver Settings**

Archiver settings let admins and users control archiving independently. Super Admins and managers automatically have Archiver access, and Super Admins can turn on this feature for any user. When a user's Archiver option is turned on, they can archive the data of their own user extension.

### **Enabling Archiver for Admins**

Super Admins and Managers are predefined roles that have admin archiver access by default. Super Admins can create a new custom role with admin-level archiving permissions. They can turn Archiver on for Admins in **Roles** if already available or create a new custom role with Admin level archiving permissions.

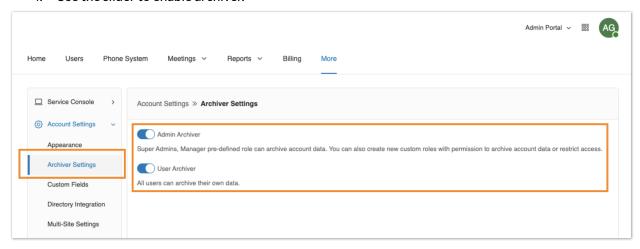
- 1. Log into your RingCentral account as an admin.
- 2. Navigate to Users via the top bar.
- 3. Click on **Roles** in the side navigation bar.
- 4. Click on an existing role or create a new one.
- 5. Scroll down to the **Features** section and check the box next to **Archiver for Admins**.
- 6. Click Save.



### Enabling access for users

Super Admins and Managers can archive data for all; or enable users to archive their own data.

- 1. Log into your RingCentral account.
- 2. From the Admin portal (or My Extension for managers), go to **More** from the top navigation tabs.
- 3. Click on **Archiver Settings** in the left navigation bar.
- 4. Use the slider to enable archiver.



## Directory integration

Directory Integration allows you automatically provision users from your corporate directory into RingCentral.

### **Active Directory**

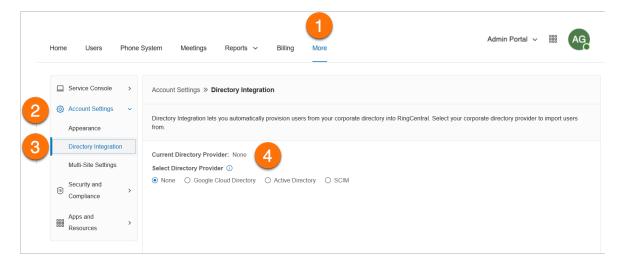
RingCentral integrates with Microsoft Active Directory to let you automatically provision users from Active Directory to RingCentral.

The service leverages Okta so you can perform an initial import from Active Directory to RingCentral, and to synchronize Active Directory and RingCentral on user status. Users are automatically enabled or disabled in RingCentral as they join or move around your organization.

To set up the RingCentral directory integration service, follow these steps:

- 1. Click the More tab from the Admin Portal.
- 2. Click Account Settings.
- 3. Click **Directory Integration**.
- 4. Select from the following Directory Provider:

- None
- Google Cloud Directory
- Active Directory
- SCIM
- 5. Enable your selected directory by following the steps provided.
- 6. If required, edit the extensions of provisioned users in User Management in the Admin Portal.



## Multi-site settings

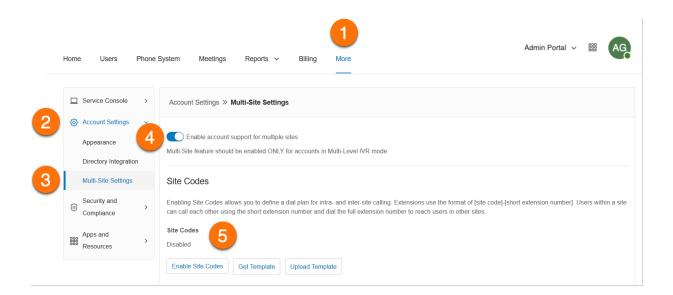
Multi-Site Support provides a management solution for customers with multiple branch locations. Multi-Site Support is available for RingCentral MVP Premium and Ultimate users with Multi-Level IVR enabled. Accounts configured with multi-site support can enable the Site Code feature to define a dial plan for intra-site and inter-site calling. This feature allows the administrator to allocate account user or group extensions for defined sites.

To enable Multi-Level IVR mode, configure the dial-by- name directory, create at least one IVR menu and enable the feature in Auto-Receptionist.

To enable your account to support multiple sites:

- 1. Click the More tab from the Admin Portal.
- 2. Click Account Settings.
- 3. Click Multi-Site Settings.
- 4. Toggle the switch on to **Enable account support for multiple sites**.
- 5. Configure site codes, if required for your dialing plan.

Your online account can now create and configure multiple sites. Site filters are available on pages with site assets to allow you to view the list of assets by sites.



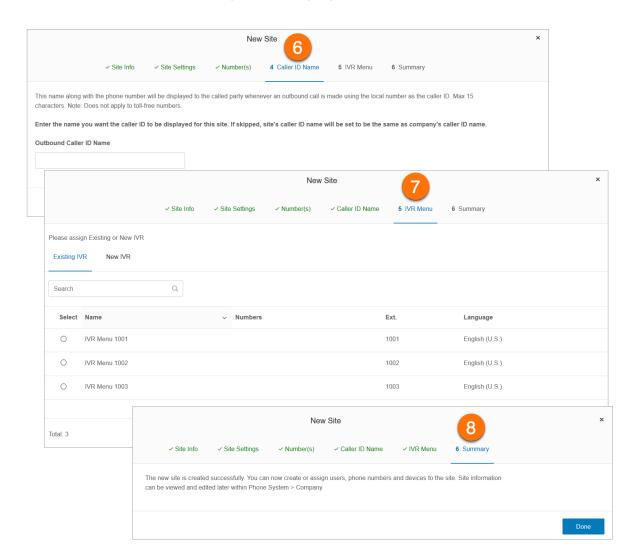
### Creating a new site

RingCentral Multi-Site support allows you to provision independent account configurations for your individual sites, to enable you to uniquely register and manage each site from your account. Once Multi-Site Support is enabled, you can create additional sites as needed.

To create a site, follow the steps below:

- 1. Click the Phone System tab from the Admin Portal.
- 2. On the Company Info page, click New Site.
- 3. On the **Site Info page**, enter the **Site Name**, **Site Address**, and **Site Extension**. Or, you may click **Select Site** under **Copy Settings from** to copy settings from another site. Click **Next**.
- 4. Configure the Regional Settings and Business hours. Click Next.
- 5. Assign Numbers to the Site. You may assign existing numbers or add (and purchase) new direct numbers. Click **Next**.
- 6. On the Caller ID Name page, enter the **Outbound Caller ID Name**.
- 7. On the IVR Menu page, select an **Existing IVR** or a **New IVR**.

On the Summary page, you will be notified that the site is created successfully. Click **Done**. You can view or edit site information within **Phone System > Company Info**.



### Setting up site codes

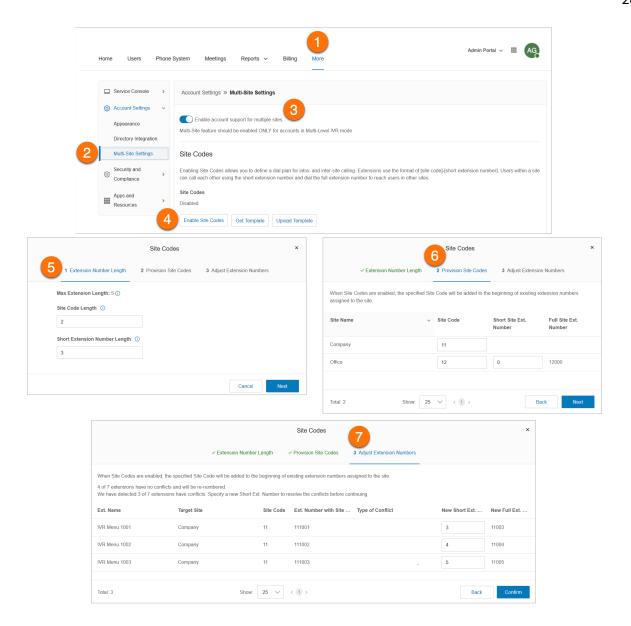
Accounts configured with multi-site support can enable the Site Code feature to define a dial plan for intra-site and inter-site calling. This allows users within a site to call each other using a short extension number, and users between sites to use a full extension number, consisting of a site code plus the short extension.

#### To set up your site codes:

- 1. Click the **More** tab from the **Admin Portal**.
- 2. Click Multi-Site Settings.
- 3. Verify that Multi-Site support is enabled.
- 4. Under Site Codes, click Enable Site Codes.
- 5. In the Extension Number Length window, select an appropriate digit length for the short extension and the site code. The values must fall within the limits of the full extension number length, per the maximum extension length of five digits.\* Click Next.
- 6. In the **Provision Site Codes** window, the system will suggest site codes for all sites, per selected lengths for site code and short extension. Click **Next**.
- 7. In the **Adjust Extension Numbers** window, Existing extensions that have more digits than enabled with site code need to be adjusted or use system suggestions. Click **Confirm**.

Extensions in the **Users with Extensions** view display a site code plus a short extension. For example: Site Code: 11, Short Ext. #: 001, and Full-Ext #: 11001.

**Note:** A maximum extension length of six to eight digits is available on-demand for certain international cases.

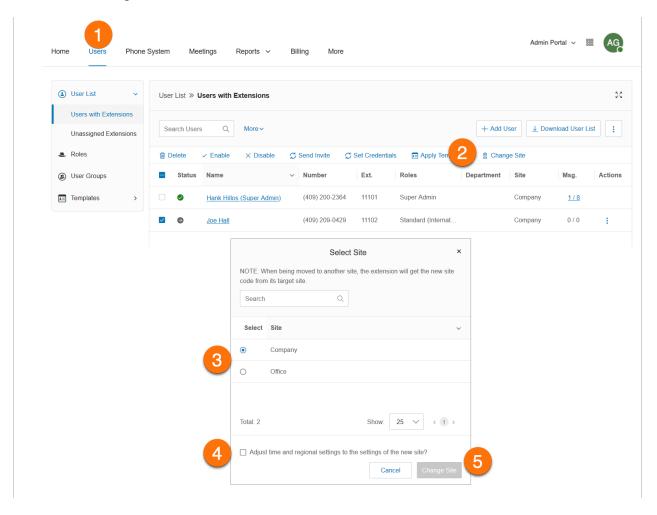


## Moving assets across sites

The Change Site function of Multi-Site Support allows you to move selected Users, IVR Menus, and Call Queues to another site. This feature allows for individual or bulk movement of Users, IVR Menus, and Call Queues between sites.

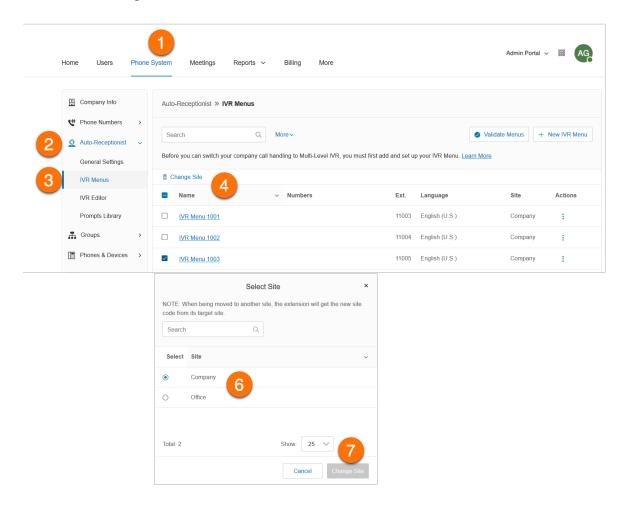
#### Moving users across sites

- 1. Click the **Users** tab from the **Admin Portal**.
- 2. On the **Users with Extensions** tab, check the box of the users you want to assign to a different site, and click **Change Site**.
- 3. Select the site.
- 4. You may check the option to **Adjust time and regional settings to the settings of the new site?** to apply it to the moved users.
- 5. Click Change Site.



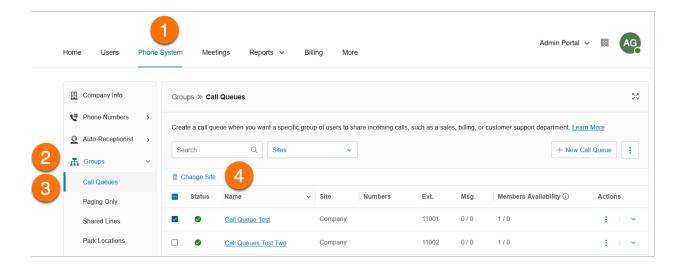
### Moving IVR menus across sites

- 1. Click the Phone System tab from the Admin Portal.
- 2. Click Auto Receptionist.
- 3. Click IVR Menus.
- 4. Select from the list of IVR Menus.
- 5. Click Change Site.
- 6. Select the site.
- 7. Click Change Site.



## Moving call queues across sites

- 1. Click the **Phone System** tab from the **Admin Portal**.
- 2. Click Groups.
- 3. Click Call Queues.
- 4. Select the Call Queues that you want to move.
- 5. Click Change Site.
- 6. You may check the option to **Adjust time and regional settings to the settings of the new site?** to apply it to the moved Call Queue.
- 7. Click Change Site.



## **Security and compliance**

### Single sign-on

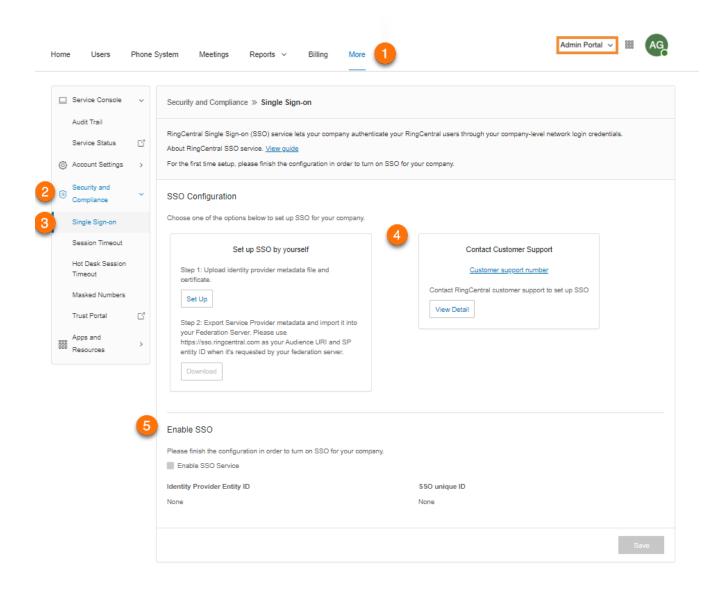
Single Sign-on allows employees in a company to access multiple applications with one set of credentials. You can work with RingCentral Customer Support to set up Single Sign-on for your RingCentral services, or you can set it up by yourself.

On Windows based systems, Single-Sign-on supports the optional use of your company's Kerberos network authentication service to authenticate clients.

RingCentral also integrates with Google SSO, which allows G Suite customers to use the Google SSO service (offered as part of G Suite IDaaS) to sign into RingCentral. Google lists RingCentral as an approved SSO app in their SAML apps catalog. You configure RingCentral for SSO in the G Suite Admin Console and configure the RingCentral SSO as described here.

### Configuring SSO

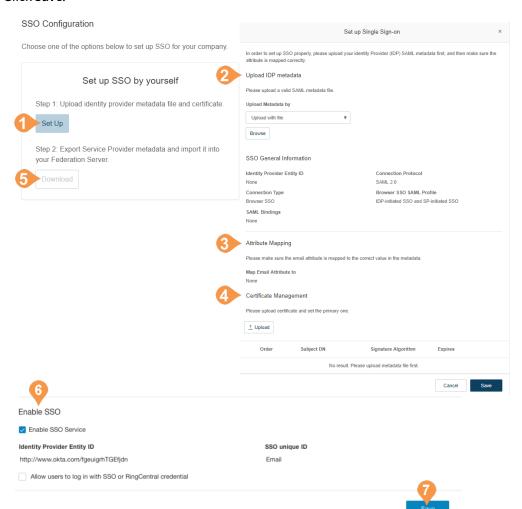
- 1. Click the More tab from the Admin Portal.
- 2. On the left-hand side, click Security and Compliance.
- 3. Click **Single Sign-on**.
- 4. Choose an option to set up SSO:
  - **Set up SSO by yourself**: Use the self-service UI to configure the Service Provider (SP) settings. Perform the steps in Set up Single Sign-On by Yourself.
  - **Contact Customer Support**: Use RingCentral Customer Support to configure the Service Provider (SP) settings. Click the **View Detail** link, and contact RingCentral support.
- 5. After configuring the SSO, you can turn on the SSO service for your company. To do so, check the box next to **Enable SSO Service**.



#### Setting up single sign-on by yourself

To set up SSO by yourself, upload your Identity Provider (IDP) SAML metadata, make sure the attribute is mapped correctly, and download the metadata for importing it into your Federation Server:

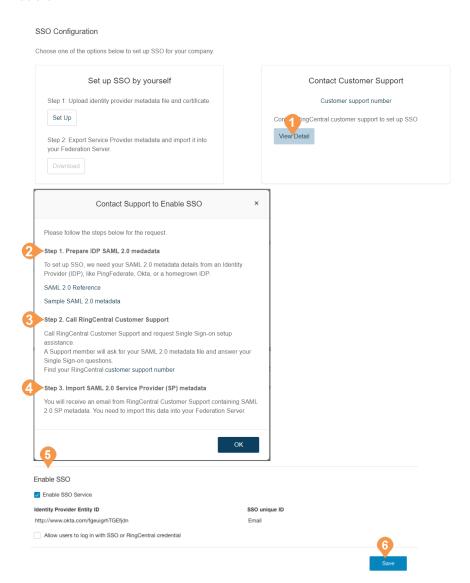
- 1. In the Set up SSO by yourself box, click **Set Up** to set up SSO for the first time, or **Edit** to change your configuration.
- Under Upload IDP metadata, click drop down and select either Upload with file or URL. To upload
  with a file, click Browse, select a file, and click Open. To upload with a URL, paste the URL and click
  Import.
- 3. Select email attributes you want to use within your metadata from the drop down list under **Map Email Attribute to**. If the email attribute is not recognized, type out the name of the attribute by clicking Custom in dropdown.
- 4. Under **Certificate Management**, click **Upload** to upload a certificate and set the primary one. Click **Save**.
- 5. Download the Service Provider metadata and import it into your IDP server to complete the configuration on your IDP side.
- 6. Tick Enable SSO Service checkbox.
- 7. Click Save.



#### Contacting support to enable SSO

This section describes how to prepare the request, and contact RingCentral Customer Support to configure the Service Provider (SP) settings required to enable SSO on your IDP server:

- 1. In the Contact Customer Support box click the View Detail link, and perform the steps as described.
- 2. Get your SAML 2.0 metadata details from your Identity Provider (IDP), such as PingFederate, Okta, or a homegrown IDP.
- 3. Contact <u>RingCentral Customer Support</u> to request Single Sign-on setup assistance. A support member will ask for your SAML 2.0 metadata file and answer your Single Sign-On questions.
- 4. You will receive an email from RingCentral containing your SAML 2.0 SP metadata. Import the metadata into your IDP server to complete the configuration on your IDP.
- 5. Check Enable SSO Service.
- 6. Click Save.

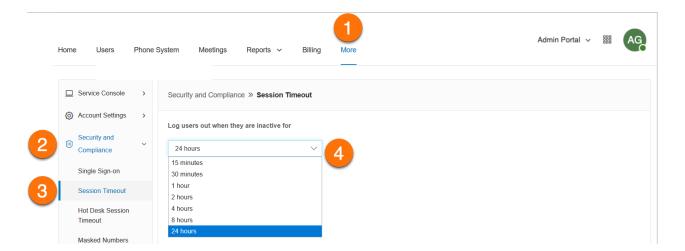


### Configuring session timeout

Configure a session timeout for all users on your account. If a user is inactive for a certain period of time, a warning message will appear notifying the user that the session is about to expire. The user can click **OK** to keep the session alive. However, if a user does not click **OK** before the time runs out, the user is logged out of the system and is asked to log in again.

To set a time interval for your phone system's session timeout:

- 1. Click the More tab from the Admin Portal.
- 2. Click **Security and Compliance**.
- 3. Click Session Timeout.
- 4. Click the drop-down to view a list of time intervals.
- 5. Select the time interval you would like to use.
- 6. Click Save.

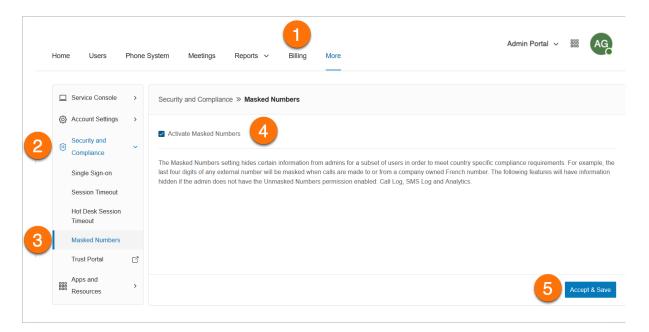


### **Enabling masked numbers**

The Masked Numbers setting hides certain information from Administrators for a subset of users in order to meet country-specific compliance requirements. This feature needs to be activated first before the Unmasked Numbers permission can be accessed in Roles. Administrators with the Super Admin role will automatically have the Unmasked Numbers permission enabled.

#### To enable Masked Numbers:

- 1. Click the More tab from the Admin Portal.
- 2. Click Security and Compliance.
- 3. Click Masked Numbers.
- 4. Check Activate Masked Numbers.
- 5. Click Accept & Save.
- 6. Click **OK** on the **Alert** dialog.
- 7. At this point, you can either create a role with the Unmasked Numbers permission enabled, or you can enable the Unmasked Numbers for a role.

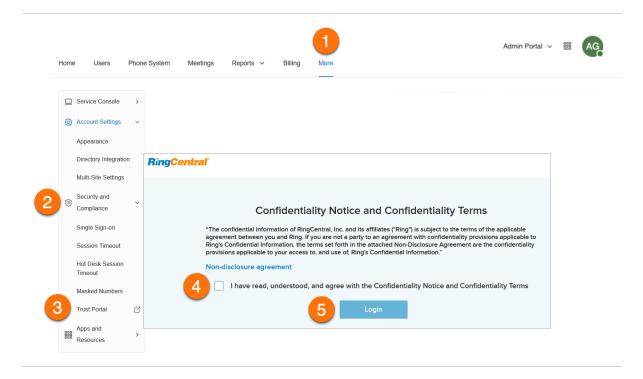


### Accessing the Trust Portal

All current RingCentral MVP, RingCentral Contact Center, and data center compliance and security documentation will be accessible via the portal. For questions, please contact your Account Manager or Sales Representative.

#### To access the Trust Portal:

- 1. Click the More tab from the Admin Portal.
- 2. Click Security and Compliance.
- 3. Click Trust Portal.
- 4. Accept the terms, then click **Login**.
- 5. Click the report name to view or download the PDF.



### **Apps and resources**

#### Archiver

The RingCentral Archiver allows you to backup RingCentral data via Dropbox, SFTP, Google Drive, and Box integration. This provides an automatic backup solution, as well as a convenient way of storing and retrieving phone data.

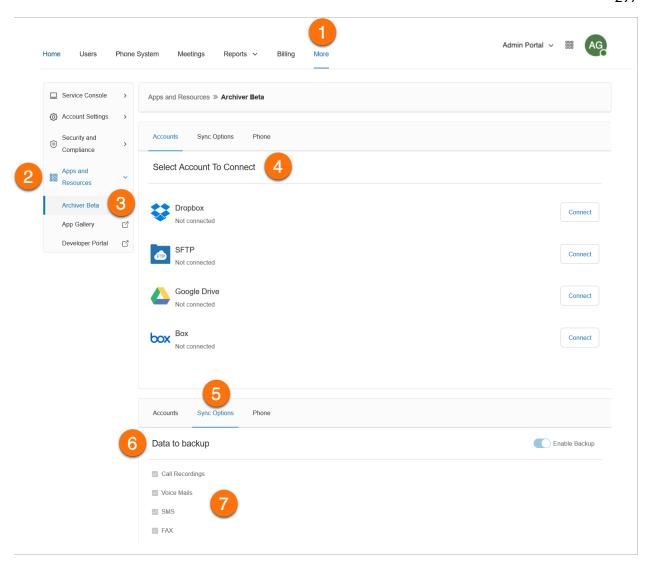
#### To configure Archiver:

- 1. Click the More tab from the Admin Portal.
- 2. Click Apps and Resources.
- 3. Click Archiver Beta.
- 4. Connect RingCentral Archiver to one of the following:
  - a. Dropbox
  - b. SFTP
  - c. Google Drive
  - d. Box
  - e. Smarsh

**Note:** You can only connect to one storage per instance. For example, one cannot use Dropbox and Google Drive at the same time

- 5. Click Sync Options.
- 6. When connected to the archiver account, you can enable or disable data backup by selecting **Enable Backup**.
- 7. Select the types of Data to backup. By default, Call Recordings are backed up for admins and users. Users can select for their own extensions whether to backup Call Recordings, Voice Mails, SMS and/or Fax.

**Note:** Archiver is available to RingCentral MVP Premium and Ultimate customers. It is also available to RingCentral customers in Canada, UK, and Europe.



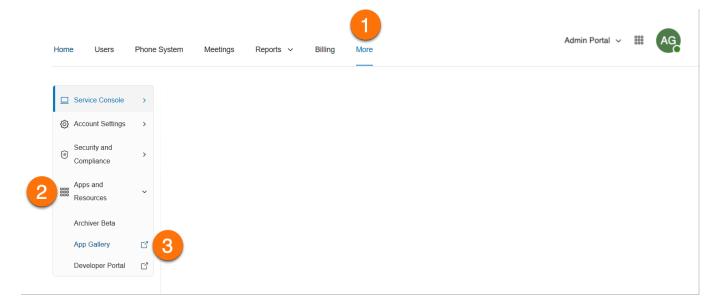
#### App Gallery

The App Gallery is a destination where you can discover application integrations that are commercially available, and where developers can showcase their integrations.

To access the App Gallery via the online account:

- 1. Click the **More** tab from the **Admin Portal**.
- 2. Click Apps and Resources.
- 3. Click App Gallery.

A new window will open to the RingCentral App Gallery website.



#### **Developer Portal**

The RingCentral Developer Portal offers a set of tools and services to build, deploy, and manage custom integrations using RingCentral APIs. With this, developers can build out-of-the-box integrations with RingCentral to add powerful communication capabilities to business applications.

To access the Developer Portal via the RingCentral online account:

- 1. Click the More tab from the Admin Portal.
- 2. Click Apps and Resources.
- 3. Click **Developer Portal**.
- 4. A new window will open to the **Developer Portal**.

# SMS and MMS

There are two types of SMS:

- **Person-to-Person (P2P) or standard SMS**: Communication of two or more people over text messaging. Sending text messages from your phone to another person's phone is an example of P2P.
- Application-to-Person (A2P) or High Volume SMS: A text message that a person receives from an application. This includes, but not limited to, marketing messages, appointment reminders, chat bots, virtual assistants, notifications, and one-time passwords (OTPs), or PIN codes.

Wireless carriers treat P2P and A2P differently in terms of the type and volume of traffic allowed.

## Standard SMS and MMS

RingCentral MVP enables you to send SMS and MMS messages a few different ways.

### **Business SMS and MMS**

The RingCentral Business SMS and MMS feature allows you to send and receive text messages and multimedia files with your business number. This feature is available for customers in the US and Canada (SMS only in Canada) and automatically activated for RingCentral MVP users.

RingCentral also supports toll-free number SMS activation for US and Canada. <u>Contact Support</u> to process this request.

You can use your RingCentral phone numbers for sending and receiving text messages via the RingCentral app.

#### **Group SMS**

You can send a text message to several people (up to 10) at once via the RingCentral app. This will create a text conversation with all parties.

RingCentral app currently supports group text messaging only to numbers from the US, Canada, and Puerto Rico.

#### Sending a group SMS

- 1. Click on the **New actions** plus button at the top right.
- 2. Select **Send new text** from the dropdown menu.

- 3. If you have several Direct Numbers or Digital Lines, click inside the **Text from** field and select your preferred outbound caller ID.
- 4. Enter the names (from your contact list) or phone numbers of the people you'd like to text in the **To** field (you can enter up to 10). Separate the numbers by a comma or semicolon.
- 5. Ensure the **Create group text** box is checked.
- 6. Click the **Next** button to navigate to the text message conversation.
- 7. Draft a message in the message field at the bottom of the app.
- 8. Send the text message by pressing Enter or Return on your keyboard.

#### **Bulk SMS**

You can send the same message in bulk (up to 100 recipients) via the RingCentral app. Different from a group message, sending a text message in bulk means sending the same message to multiple people in separate messages.

#### Sending a bulk SMS

- 1. Click on the **New actions** plus button at top right.
- 2. Select Send new text from the dropdown menu.
- 3. If you have several Direct Numbers or Digital Lines, click inside the **Text from** field and select the outbound Caller ID from which you'd like the text to come.
- 4. Enter a list of the names or phone numbers of the people you'd like to text in the **To** field.
- 5. Uncheck the **Create group text** box, so you can add more than 10 numbers/names (you can enter up to 100).
- 6. Enter your message in the resulting text field. Attach files and insert emojis using the **Attach file** and **Emoji** buttons (respectively).
- 7. Click the **Send** button to send the text message to all contacts provided.

# **High Volume SMS**

Send targeted or bulk SMS campaigns using our <u>programmatic API</u> or <u>ready-to-use app</u> with a full communications platform, deep insights, and the ability to ensure regulatory compliance.

With High Volume SMS, customers can send SMS at higher rates, send mass promotions, send automated messages, appointment reminders, notifications, and more without having their messages blocked by the carriers as long as they don't contain shortened URLs or spam content.

## High Volume SMS features

Whether you're sending promos for e-commerce, healthcare appointments, reminders in education, chatbots in hospitality or anything in between, High Volume SMS provides functionality for all industries and businesses of any size.

- up to 250,000 text messages per day
- automated message queuing
- opt-out/opt-in handling
- detailed reporting and error codes

#### API vs High Volume SMS app

The High Volume SMS API is configured for customers who require more sophisticated functionality and want to build more customized workflows for their organizations. Our developers can review code samples and start building your custom SMS app. To learn more, visit our <u>API Reference Guide</u>.

#### Availability and pricing

RingCentral MVP Standard with \$50 MRR+ (Monthly Recurring Revenue), Premium, or Ultimate plans can take advantage of High Volume SMS. Local (10-DLC) and toll-free numbers are supported in the United States. Only Toll-free numbers are currently supported in Canada. High Volume SMS is priced at \$0.007 per message sent or received with no additional carrier fees, all on your RingCentral bill.

#### **Getting Started**

You must first enable your RingCentral number to send High Volume SMS. To do so, submit a request via the enrollment form.

Note: If you use an existing RingCentral number, you can no longer use it for SMS across other products, including the RingCentral app. Visit the RingCentral Service Desk or contact your RingCentral account manager if you'd like to add another number to your account.