RingCentral

Mitel 6930w IP Phone

Powerful, Wi-Fi equipped IP phone designed for the power user

The Mitel 6930w is designed for power users who need a phone that can be tailored to their specific communication needs. The 6930w provides flexible network connectivity options including wired Ethernet and built-in Wi-Fi to facilitate installation in work-at-home and corporate environments.

The 6930w's first-of-its-kind PCLink feature turns your phone into a high quality audio device for PC based video collaboration. PCLink enables seamless handling of both phone calls and PC audio through a single easy-to-use device. By connecting the phone to your favorite video collaboration solution you now have one centralized, high quality audio device for all communication. The enhanced full-duplex speakerphone and optional accessories like the Mitel integrated DECT cordless or H-Series headset and Bluetooth cordless handset give you the flexibility you need fit with the way you work.

Key features

- 4.3" (480x272 pixel) color display
- Wi-Fi – dual band 802.11 a/b/g/n
- Bluetooth 5.2
- Mitel PCLink
- MobileLink mobile device integration

- Mobile phone charging point
- Support for optional Cordless handset
- Enhanced full-duplex speakerphone
- Highly customizable via broad array of optional add-on accessories

PCLink

PCLink solves the challenge today's home-based workers face day-in and day-out: how to effectively manage two necessary but independent communications modes, traditional phone calls and PC based collaboration. PCLink gives you the best of both worlds in a single, familiar, easy-to-use, high quality audio device – the 6930w IP Phone. Using PCLink, you are no longer forced to use two separate audio accessories, one for your phone and one for your PC – all communications are managed by the 6930w. The 6930w frees you to work handsfree using the high-quality speakerphone or the optional integrated cordless DECT headset, that allows you to roam about your house or office floor thanks to its exceptional operating range.

Flexible Headset Options

The Mitel 6930w offers a unique, physically integrated DECT cordless headset option that provides unparalleled integration between phone and headset. The 6930w also provides BT and USB headset support and features an innovative analog headset port that uniquely provides dual support for DHSG and modular 4-pin headset connections.

Feature Keys

- Personal programmable soft keys for access to up to 44 Lines, Speed Dials and Telephony functions*
- 5 context sensitive keys with paging support*
- 4-way navigation key

Audio and Codecs

- Hearing aid compatible (HAC) handset
- Full-duplex high-quality speakerphone
- Codecs (supported codecs differ based on call manager platform / cloud service):
  – G.711, G.729, G.722
  – G.722.1 (MiNet Only)
  – G.726, iLBC AMR, G.722.2 AMR-WB (SIP Only)

Display and Indicators

- 4.3" (480x272 pixel) color display
- Intuitive graphical user interface and navigation menus
- Adjustable screen brightness for user comfort in different lighting environments
- Programmable key indicators
- Dedicated LED for call, message waiting and Mobile Device Connect indication

Connectivity

- Wi-Fi – dual band (2.4GHz / 5GHz) 802.11 a/b/g/n
- Dual Gigabit Ethernet ports - LAN + PC
- Bluetooth (BT) version 5.2
- Powered USB 2.0 Host port (500mA)
- Sidecar expansion port
- Dedicated 4-pin modular headset port convertible to DHSG capable headset port

Powering

- Designed for power conservation
- Accepts IEEE 802.3az Energy Efficient Power over Ethernet (POE)
- POE Class 3 with automatic POE class change on Expansion Module Installation
- Supports local power via 48V wall adapter

Power Consumption

- Idle 1.5w Typical 7.2w

Integration

- PCLink – use phone for PC audio via BT
- MobileLink
    - Mobile pairing via BT
    - Mobile Call Audio via desk phone
    - Mobile Contact Sync
    - Mobile Call Log Sync
- Mobile Charging (USB port)
- Support for Mitel Teleworker Solution, Automatic Call Distribution (ACD) agent and supervisor, hot desking, and resiliency
- Secure encrypted voice communication
- Quality of Service support – IEEE 802.1 p/Q VLAN and priority tagging
- IEEE 802.1x authentication support

Environmental / Regulatory Standards

EMC

Canada:
ICES-003 (CLASS B)
RSS-247

USA:
CFR Title 47, Part 15 Subpart B (CLASS B)
FCC Part 15 Subpart C

Europe:
EN55024 (EU)
EN55032, Class B
EN 301-489-1-17
EN 300 328
EN 50360

Australia / New Zealand:
AS/NZS CISPR 22

Safety

Canada:
CAN/CSA C22.2 No. 60950-1

USA:
UL 60950-1

Europe:
EN 60950-1

Australia / New Zealand:
AS/NZS 60950-1

Telecom

Canada:
CS03 Part V (Hearing Aid Compatible)

USA:
FCC part 68 (CFR 47) (Hearing Aid Compatible)

Australia / New Zealand:
PTC220
AS/CA S004
AS/ACIF, S040

Temperature Ratings

Operational:

— Operational +4°C to +49°C

— Humidity 34% at +49°C 95% at +29°C

Storage:

— Operational -30°C to +70°C

— Humidity 15% at +70°C 95% at +29°C

*Note: Maximum number of functions varies by call manager platform

Other

- MTBF Rate: 40 years

- Size (L x W x H): 9.3 in x 5.9 in x 7.5 in (23.5cm x 15cm x 19cm)

- Weight: 2.4 lbs or 1.08 kg

For more information, please contact a sales representative. Visit ringcentral.com or call 855-774-2510.

RingCentral, Inc. (NYSE: RNG) is a leading provider of business cloud communications and contact center solutions based on its powerful Message Video Phone™ (MVP™) global platform. More flexible and cost effective than legacy on-premises PBX and video conferencing systems that it replaces, RingCentral empowers modern mobile and distributed workforces to communicate, collaborate, and connect via any mode, any device, and any location. RingCentral offers three key products in its portfolio including RingCentral MVP™, a unified communications as a service (UCaaS) platform including team messaging, video meetings, and a cloud phone system; RingCentral Video®, the company's video meetings solution with team messaging that enables Smart Video Meetings™; and RingCentral cloud Contact Center solutions. RingCentral's open platform integrates with leading third-party business applications and enables customers to easily customize business workflows. RingCentral is headquartered in Belmont, California, and has offices around the world.

RingCentral

926602520 07/2021