

▶ Polycom® Wireless Microphones

Wireless expansion microphone accessory kit for select Polycom® SoundStation® conference phones



Cut the microphone cables in your conference room for tremendous flexibility and a clean, clutter-free table

The Polycom Wireless Microphones accessory kit is an innovative solution for adding additional microphone pickup to your conference room without the hassles or limitations of cables.

Designed exclusively for the Polycom SoundStation2 EX, SoundStation IP 6000 and SoundStation VTX 1000 conference phones, each of the two microphones included with the Polycom Wireless Microphones accessory kit can be placed up to 30 feet from the phone console, extending the microphone coverage even to hard-to-reach corners of the conference room. Plus, the microphones fully support Polycom HD Voice™ on conference phones that also support HD Voice technology for superb voice quality with no compromises.

Rechargeable batteries support up to 12 hours of talk time, easily covering a full day of conference calls. A convenient charging cradle holds both wireless microphones for easy recharging, and two AC adapters are included to individually charge both microphones simultaneously, even without the cradle. The AC adapters can also be used to power the microphones during conference calls. A convenient mute button that silences all microphones is built into each wireless microphone unit, and LED indicators display whether the call is active or muted, link status, and low battery.

Using Polycom Wireless Microphones helps you to clean up the conference table by eliminating extra cables. There is no need to drill holes in the conference table or worry about cable management. In addition, the Polycom Wireless Microphones are ideal for rooms with unusual configurations or U-shaped tables, as the microphones can be placed anywhere additional voice pickup is needed without worrying about where to route the cables.

Benefits

- ▶ Greater microphone coverage flexibility – Add additional microphone pickup without cable length limitations
- ▶ Microphone coverage in hard-to-reach areas – Place microphones where they are needed most, up to 30 feet away from the phone
- ▶ Long use on one charge – Handles a full day of conference calls with 12-hour talk time from rechargeable lithium-polymer batteries
- ▶ Clutter-free conference room - Eliminate extra cables and disarray from the conference room
- ▶ Wireless security - Proprietary security prevents electronic eavesdropping
- ▶ Spot coverage – Ideal for adding microphone coverage to specific areas of the meeting room

Polycom Wireless Microphones Specifications

Receiver Specifications

- Small design fits underneath phone console
- LED indicator (Power and link status)
- Buttons for pairing function
- 4-wire cable with RJ9 connector to connect to the console.
- Wireless Range: 10m (indoor)
- Dimensions: 48.5mm x 42.5mm x 13mm

Wireless Microphone Specifications

- Powered by 950mA Li-polymer battery
- Built-in high sensitivity cardioid microphone
- LED indicator on the top for mute or talk status
- LED indicator on the front of the mic for power and link status
- Button on the top to mute or unmute the system
- Switch on the bottom for power on/off
- Wireless Range: 10m (indoor)
- Dimension: 88.2mm x 84.5mm x 32mm

Audio Specifications

- Frequency Response: 30Hz - 20KHz
- Audio sample rate: 48 KHz

RF and Electrical Specifications

- Supply voltage: 5V
- Operation voltage: 3.4~5 V
- Power consumption: 70~80 mA
- RF frequency band: 2.4 to 2.48 GHz
- Available RF channels: 40

Environment

- Operating environment
 - Temperature range: 5° to 35° C
 - Relative Humidity: 20% ~ 85% (without condensation)
- Storage and Transport
 - Temperature range: -20° to 60° C
 - Relative Humidity: 10% ~ 85% (without condensation)

Agency Approvals

Safety

- UL1642
- UL2054
- UL60950 (USA)
- IEC / EN60950:2001 (EU)

EMC

- USA
 - FCC CFR Title 47 Part 15 Subpart B:2005
 - CISPR 22: 2005
- EU
 - EN 55022:1998+A1:2000+A2:2003
 - EN61000-3-2:2000
 - EN61000-3-3:1995+A1:2001
 - EN 55024:1998+A1:2001+A2:2003
 - IEC 61000-4-2 Edition 1.2 : 2001-04
 - IEC 61000-4-3 : 2002+A1 :2002
 - IEC 61000-4-4 : 2004
 - IEC 61000-4-5 Edition 1.1 : 2001-04
 - IEC 61000-4-6 Edition 2.1 : 2004-11
 - IEC 61000-4-8 Edition 1.1 : 2001-3
 - IEC 61000-4-11 Second Edition : 2004-03

RF

- USA
 - FCC CFR Title 47 Part 15 Subpart C: 2005
 - CISPR 22: 2005, ANSI C63.4: 2003
- EU
 - EN 300 328 V1.6.1 (2004-11)
 - EN301 489-1 V1.5.1 (2004-11)
 - EN301 489-17 V1.2.1 (2002-08)

Polycom Worldwide Headquarters

4750 Willow Road, Pleasanton, CA 94588
1.800.POLYCOM or +1.925.924.6000
www.polycom.com

