

Polycom[®] SoundStation VTX1000[™]

The world's first wideband conference phone


unitel
delivering the future

Phone: 1300 664 892

Channel: **Audio**
Manufacturer: **Polycom**

Benefits

Acoustic Clarity Technology

Allows simultaneous natural conversation – the industry's best full duplex.

Unparalleled room coverage

Speak naturally from two-feet to 20-feet away and be heard clearly on the far end.

Revolutionary voice quality

The world's first phone to deliver wideband voice over ordinary telephone lines; it's like going from black and white to colour TV!

Built-in investment protection

The world's first conference phone that allows you to download new software remotely through an ordinary telephone line to add new features and applications.

Maximum configuration flexibility

Has independent input and output, bass/treble controls, and internal mic and speaker control for multiple uses and applications including external speakers.

Easy to install/easy to use

Start conferencing in minutes!

Easy Integration

With Polycom Vortex[®] installed room systems, Polycom VSX@7400 and VSX 8400 video conferencing solutions and Global Management System[™]

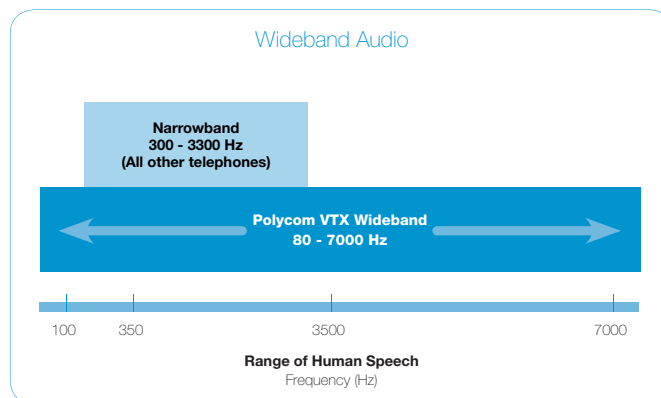


Revolutionary voice quality and clarity from up to 20 feet away.

The SoundStation VTX 1000 enables you to speak naturally from 2 feet to 20 feet away from the microphone, so those on the remote end of the call can hear you clearly – leading to increased productivity, faster decision making, a higher competitive advantage and much happier conference call participants.

As the world's first high-fidelity, wideband conference phone, the SoundStation VTX 1000 covers the full range of the human speech spectrum, making every voice, word and syllable crystal clear – you'll think you are all in the same room! It's like going from black-and-white to colour TV.

It's the world's first conference phone that *automatically* adapts to each meeting environment, providing high fidelity voice clarity for all participants. And, when two SoundStation VTX 1000 conference phones connect on a call, the phones *automatically* connect in VTX Wideband mode, resulting in extraordinary clarity. And you can download new software for additional features and functionality simply by dialling a number right from your SoundStation VTX 1000 – that's built-in investment protection! SoundStation VTX 1000 is the voice platform for the future. No wonder Polycom is the #1 choice in conference phones, worldwide.



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Features and Benefits

- Noise reduction technology automatically minimizes PC, projector, and HVAC sounds
- Automatic mic selection – only one mic is on at a time to remove “in the well” sound
- Independent microphone, echo-cancelled channels that optimize to their individual environment for better sound
- Extension mics provide even greater room coverage for larger rooms
- Subwoofer for audio extension down to 80 Hz, which provides clearer lifelike sound
- Selectable, downloadable ring tones
- Integrates with most Polycom video conferencing systems
- Automatic Gain Control – will control the microphone levels so even softly spoken participants will be heard



Display

- High-resolution backlit graphical LCD
- Caller ID

Keypad

- 12-key telephone keypad
- On-hook/off-hook, conference, mute, volume up/down keys, menu, navigation keys
- 3 content-dependent soft keys including redial, hold

Console loudspeaker

- Frequency response: 300 to 3300 Hz in narrowband mode, 260 to 7000 Hz in wideband mode
- Volume: adjustable to 89 dB (peak) volume at 0.5 meters

Treble/bass controls

- Adjustment range: ± 6 dB

Console microphones

- 3 cardioid microphones 80 Hz - 14 kHz

Miscellaneous

- Frequency response: 80 to 300 Hz in wideband mode

Input

- Style: phono jack
- Function: switchable between Polycom wireless mic/AUDIO IN/OFF
- Softkey configurable setup menus

Output

- Style: phono jack
- Function: switchable between subwoofer/external PA/record out/OFF
- Softkey configurable setup menus

Telco interface

- Speech mode
 - Bandwidth 300 Hz to 3.3 kHz or 80 Hz to 7 kHz (point-to-point)
- Software download mode
 - Download protocol: V.34 compatible
 - Connection rates: to 33 Kbps, depending on line quality
 - Download server: Polycom download server

Extension microphones

- 2 cardioid extension microphones (optional), 80 Hz-7 kHz

Recommended room conditions

- Reverberation time: <0.54 seconds
- Noise level: <48 dBa

SoundStation VTX 1000 ships with:

- Tabletop console with integrated display and keypad
- Power/network interface module
- Subwoofer
- User documentation
- Cables
 - 1 Power cable
 - 1 Console cable
 - 1 Phone cable

Options

- Extension microphones (2)
- Subwoofer
- 25ft mic cables

3 years Unitel warranty



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