

VoIP CONFERENCE STATION

BUSINESS QUALITY COMMUNICATION OVER THE INTERNET

X1-N6

Award-winning design delivers outstanding performance

Designed exclusively for Internet conference calls, IPEVO's award-winning VoIP Conference Station combines excellent sound quality and unique design features to make Internet conference calls an effortless and productive experience.

Exceptional sound quality optimized for VoIP

The 16KHz sampling rate (twice the rate of traditional PSTN network) of X1-N6's 16-bit Digital Signal Processor (DSP) achieves optimal balance between high voice quality and network performance. The full-duplex DSP also performs echo cancellation and background sound filtering for real-time and natural conversation free from interference or noise.

The shape and texture of form and function

The unique shape of X1-N6 provides convenient layout and easy access to its controls and functions. The detailed metallic mesh completes X1-N6's elegant and refined appearance, also weaving together key design features seamlessly for a professional finish that doesn't look out of place in the office.

Key Features

- Universally compatible with most Internet communication applications such as Skype, Google Talk, Windows Live Messenger (MSN), Yahoo!Messenger, AOL, iChat and VoIP systems (i.e. Microsoft Office Communicator, Avaya solutions, etc)
- PC and Mac compatible with USB 1.1 / 2.0
- Voice reception of 5 meters radius
- Excellent voice quality with echo cancellation
- USB powered
- Ambient LED indicator



IPEVO creates Internet devices that expand and enhance the overall Experience over the Internet. Renowned for its iconic line of best-selling VoIP and Skype hardware, IPEVO has established a reputation for innovating award-winning designs and affordable products to help make the Internet a better place for what matters most - connecting, communicating, and sharing with the world around us.

PACKAGE CONTENT

- IPEVO X1-N6 VoIP Conference Station
- USB Cable
- Quick Guide

DIMENSIONS / WEIGHT

- Size: 28.7 x 28.7 x 35.3 cm (L x W x H)
- Weight: 580 g

COLOR

- Black

CONTROL BUTTON

- Volume control
- Power on / off switch
- Microphone mute switch

LED INDICATORS

- Green Active LED to indicate: Standby for working
- Red Active LED to indicate: Microphone mute

AUDIO DESCRIPTION

- Voice sampling rate: 16 KHz
- Communication: Full Duplex
- Echo cancellation: up to 60 dB
- Support AGC (auto gain control) function

HARDWARE DESCRIPTION

- USB 2.0 compatible
- Internal microphone
- 2W 4Ω speaker
- Power from USB

ELECTRICAL SPECIFICATIONS

- Operating Voltage: 4.5 V ~ 5.5 V
- Magnetic Speaker:
 - Coil Resistance: 4 +/- 0.6 Ohm
 - Sound Pressure Level: 87 dBSPL @ 0.5 m
- Condenser Microphone:
 - Omni directional
 - Sensitivity: -42 ± 2dB (0dB=1V/Pa,1KHz)
 - Frequency Range: 70 ~ 20,000 Hz

SYSTEM REQUIREMENTS

- PC and Mac with USB port
- Broadband Internet connection
- VoIP software

REGULATORY COMPLIANCE

- FCC
- CE
- RoHS
- VCCI
- MIC

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