THE VOICE
THE VOICE - THE VOICE ISDN - THE VOICE PLUS - THE VOICE PLUS ISDN

PROFESSIONAL AUDIOCONFERENCE SYSTEM

- Clear sound quality for full duplex business conferences
- 3 sensitive microphones plus two optional external microphones
- Easy-to-install and use
- Fully compatible with major digital and analogue PBXs
- Elegant design

THE VOICE
The Voice from Aethra is a professional audio-conferencing system that is ideal for remote group meetings. It can be connected to any analog telephone line, and it can also be connected to a digital PBX, thanks to the optional digital adapter.

The Voice’s sound quality is supported by real full-duplex and provides excellent voice transmission, with echo cancellation and noise suppression features.

The Voice is available in several versions: The Voice ISDN as an alternative to the standard The Voice system over PSTN, and The Voice Plus with display and infrared remote control.
THE VOICE®
TECHNICAL SPECIFICATIONS

STANDARD CONFIGURATION
• Main unit (Basic or Plus versions)
• Power supply (PSTN or ISDN versions)
• Cables

OPTIONAL
• Two (2) extension microphones
• The Voice digital adapter (DA)

TECHNICAL & FUNCTIONAL FEATURES
• Conference phone for conference rooms up to 30m²
• Digital signal processing (DSP) technology
• Full duplex interactive operation for natural conversation
• 3 built-in hypercardioid microphones
• Build-in loudspeaker
• Build-in telephone dial pad with user-friendly menu
• Pulse or tone dialing mode
• Phonebook with 100 number memory

POWER SUPPLY
115/230 VAC 60/50 Hz with Voltage Selector Switch

AUDIO FEATURES
• Audio bandwidths 200 (3400 Hz)
• Loudspeaker Volume ±12dB/-12dB
• Maximum Sound Level: 78dBSPL
• Adaptive acoustic echo canc: ERLE 30dB typical
• Adaptive line echo canc: ERLE 36dB typical
• Adaptive echo reduction Residual echo level is reduced to 20 dB below the adaptive estimation of the Tx noise
• Aux outputs Line-Level > 100 Ohm
• Maximum total harmonic distortion Tel Line outputs 0.5% at -12dBm
• Speaker outputs 0.5% at 78dBSPL
• Mut ing: 100dB minimum attenuation of transmission signal
• Line loss compensator range: +12dB/-6dB
• Speech level Compensator range: +12dB/-6dB

STORAGE CONDITIONS
• Ambient temperature range operating: 5°C to 45°C
• Storage: -25°C to 55°C
• Operating relative humidity: 10% to 93% non condensing

NETWORK INTERFACE
• RJ11-type single line analog on PSTN
• Midin 8 poles (RS232 Data Port)
• RJ 45 Standard BRI

DIMENSIONS
• SPEAKERPHONE UNIT
  Width 29 cm (11,5”)
  Height 6,5 cm (2,6”)
  Depth 29 cm (11,5)
• EXTENSION MICROPHONE
  Width 9,2 cm (3,7”)
  Height 3 cm (1,2”)
  Depth 10,8 cm (4,3”)
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  Height 3 cm (1,2”)
  Depth 10,8 cm (4,3”)
• THE VOICE DIGITAL ADAPTER
  Width 12,2cm (5”)
  Height 2,3 cm (1”)
  Depth 6,7 cm (2,6”)

WEIGHT
• MICROPHONE 180 gr. each (0,4 lbs)
• POWER SUPPLY 850 gr (2 lbs)
• MAIN UNIT 1 Kg (2,2 lbs)

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