



THE VOICE

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

Crystal Clear

Compatible

Fully compatible with major digital and analog PBXs

Unobtrusive, yet attractively designed, The Voice unit fits in any conference





The Voice[™] provides high-quality audioconferencing supported by full duplex sound, echo cancellation and noise suppression features. The infrared remote control and command display make all of the product features easy to use.

Sensitive Microphones

3 built-in microphones plus 2 optional external microphones provide greater audio coverage.

Full-Duplex

Provides full-duplex, interactive operation for "hands-free" natural conversation.

Easy to Use

The built-in phonebook holds 100 numbers. The telephone dial pad includes a user-friendly menu.

Automatic Gain Control

For easier listening, this feature minimizes extreme variations in volume.

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



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)

Power supply

• 115-230 Vac 60-50 Hz with voltage selector switch

Audio

• Audio bandwidth 200 ÷ 3400 Hz • Loudspeaker volume +12 dB/-12 dB • Maximum sound peak level 86 dBASPL ERLE 30 dB typical · Adaptive acoustic echo canc. ERLE 36 dB typical · Adaptive line echo canc. · Adaptive echo reduction Residual echo level is reduced to 20 dB below the adaptive estimation of the Tx noise • Aux output Line-Level >100 0hm

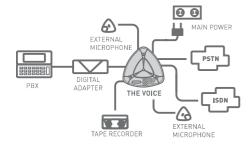
· Maximum total harmonic distortion

Tel Line output 0.5% at - 12 dBm
Speaker output 0.5% at 86 dBASPL

Muting 100 dB minimum
attenuation at

attenuation at transmission signal +12 dB/-6 dB

• Line loss compensator range +12 dB/-6 dB • Speech level compensator range +12 dB/-6 dB



Operating and storage conditions

- \bullet Ambient temperature range for operation 5 °C to 45 °C
- Relative humidity for operation 10% to 93% non-condensing
- Ambient temperature range for storage -40 °C to 70 °C

Network Interfaces

- RJ11-type single line analog on PSTN
- RJ45 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")

• POWER SUPPLY

 $\begin{array}{lll} \mbox{Width} & \mbox{10} & \mbox{cm (4")} \\ \mbox{Height} & \mbox{6.5 cm (2.6")} \\ \mbox{Depth} & \mbox{20} & \mbox{cm (8")} \end{array}$

• THE VOICE DIGITAL ADAPTER

 Width
 12.2 cm (5")

 Height
 2.3 cm (1")

 Depth
 6.7 cm (2.6")

Weight

MAIN UNIT
 MICROPHONE
 POWER SUPPLY
 DIGITAL ADAPTER
 kg (2.2 lbs)
 g each (0.4 lbs)
 g (2 lbs)
 g (0.23 lbs)

THE VOICE VERSION COMPARISON CHART

FEATURE	THE VOICE	THE VOICE ISDN	THE VOICE PLUS	THE VOICE PLUS ISDN
ROOM COVERAGE	30m² / 70m²(*)	30m² / 70m²(*)	30m² / 70m²(*)	30m ² / 70m ² (*)
FULL-DUPLEX	YES	YES	YES	YES
DIGITAL LINE (ISDN)		YES(**)		YES(**)
ANALOG LINE (PSTN)	YES		YES	
HYPERCARDIOID MICROPHONES	YES	YES	YES	YES
CALL ID (CLID)				YES
REDIAL FUNCTION	YES	YES	YES	YES
MUTE FUNCTION	YES	YES	YES	YES
VOLUME CONTROL	YES	YES	YES	YES
LCD DISPLAY			YES	YES
INTEGRATED KEYPAD	YES	YES	YES	YES
REMOTE CONTROL			YES	YES
TAPE RECORD OUTPUT	YES	YES	YES	YES
AUXILIARY PHONE	YES		YES	
RS232 DATA PORT		YES		YES
CONNETTIVITY TO PBX (***)	YES	YES	YES	YES
APPROVAL	CTR21, FCC68, ACA TS 002 TELECOM APPROVAL	CTR3 EUROPEAN TELECOM APPROVAL	CTR21, FCC68, ACA TS 002 TELECOM APPROVAL	CTR3, EUROPEAN TELECOM APPROVAL

*) 70 m² with optional extension microphones

(**) available for restricted countries

(***) with optional Digital Adapter

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