# ET100

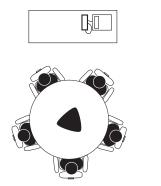
### TELECONFERENCER



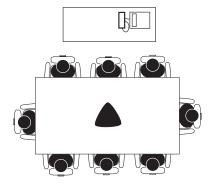
### PRODUCT OVERVIEW

The ET100 provides high quality, full duplex sound, and something no other teleconferencing company can match—the ability to connect to the phone in your conference room.

The ET100 connects to your digital or analog phone via the handset cord. The ET100 is easy to use. You simply place the telephone handset on the ET100 switch hook pad to send two way audio through the ET100's three microphones and speaker.



The ET100 is compact enough to use in your smallest meeting room.



ET100 technology allows for use in larger conference rooms.

### FEATURES/BENEFITS

- Full Duplex Audio—provides natural, free flowing conversation
- Three Microphones and 4" Speaker—provides 360° room coverage with excellent audio quality
- Connects via Handset Cord—works with the phone in your conference room (analog or digital)—allows you to use all your phone's features such as speed dial, conference, transfer, and hold
- Tape Recorder Jack—enables you to make excellent recordings of both sides of your teleconference
- Assisted Setup—indicator lights glow green to let you know that the unit is properly adjusted



8 0 0 . 9 4 5 . 7 7 3 0 8 0 1 . 9 7 5 . 7 2 0 0

## ET100

### TELECONFERENCER

#### SPECIFICATIONS

System Weight

7 lbs./3.18 kg dry 9 lbs./4.08 kg shipping

Echo Cancellation

Digital echo cancellation used to eliminate acoustic (room) and telephone line echo

Frequency Response

300Hz - 3300Hz, ± 1.5dB

Signal to Noise Ratio 50dB

Total Harmonic Distortion

<.3%

Record Output

-10 dBu, 6000hms, unbalanced

Controls

Volume up/down Microphone mute Utilizes all telephone system functions

Operating Temperature

32° to 100° F 0° to 38° C

Storage Temperature 0° to 150° F

-18° to 65° C

Switch-hook Module

Dimensions (L/W/H) 9.80" x 4.70" x 1.25" 24.89 cm x 11.94 cm x 3.18 cm

Weight

14 oz./.41 kg

Connectors

PHONE: 4 conductor, handset style HANDSET: 4 conductor, handset style AUDIO MOD. ONLY: 8 conductor,

RJ-45 REC: Phono

19VDC IN: 3 Pin, Molex® style

**Audio Module** 

Dimensions (I/w/h) 11.0" x 11.75" x 3.20" 27.94 cm x 29.85 cm x 8.13 cm

Weiaht

2 lbs. 14 oz./1.30 kg dry

Connector

SWITCH-HOOK MOD: 8 conductor, RJ-45

Microphones

3 unidirectional elements configured in 360° polar pattern, non-gating

Speaker

4"/10.16 cm diameter, round, adjustable to 85dB SPL peak volume

Power Module

Electrical Input

North America: 120VAC, 60Hz International: 100-240VAC, 50-60Hz

**Electrical Output** 

North America: 19Vdc, 1.2A, 23W International: 15Vdc, 2.7A, 40W

Supplied Cables

Handset Cables

12"/30.48 cm flat and 32"/81.28 cm

flat (optional use)

Connection Cable 25'/7.62 meters

One year limited warranty



The ET100 connects to your digital or analog phone via the handset cord as shown above.

Send this document to any fax machine with Gentner's Fax-On-Demand: 800.695.8110 Doc. #1001

### WE PUT THE WORLD ON SPEAKING TERMS™

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