

TELEHYBRID

TELEPHONE HYBRID



PRODUCT OVERVIEW

With the Gentner TeleHybrid, there is no need to install a new telephone line in order to connect your phone to your professional audio equipment. The TeleHybrid is the only digital hybrid that can interface with the handset of either your analog or digital phone.

The TeleHybrid is so simple, anyone can use it. Just place the handset of your telephone on the TeleHybrid. This activates a pressure-sensitive switch that

transfers the audio from your phone to your audio equipment. To end the call, simply hang up the phone.

Use the TeleHybrid anywhere a telephone line needs to be interfaced with professional audio equipment. Use it in a newsroom, a production studio, or carry it from office to office. It's easy to add a caller to a phone conference, screen calls, record a call, or conduct a telephone interview.

FEATURES/BENEFITS

- Easy to install; simple to operate
- No need to install a dedicated telephone line, saving you time and money
- Talent can get calls on-air easily and quickly
- Crisp, clean audio thanks to the high quality digital hybrid
- Competitively priced
- Automatically adjusts to a variety of telephone line conditions to keep audio levels consistent
- All the features of your phone remain active, such as speed dial, conference, transfer, etc.
- Anyone in your facility can screen calls and transfer them to the TeleHybrid, since it is connected to your phone
- Does not take up a lot of space; doesn't have to be put into a rack
- Worldwide compliant including FCC, CSA



800.945.7730
801.975.7200

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SPECIFICATIONS

Physical Dimensions

Weight:

14 oz./0.41 kg.

Dimensions (L/W/H):

9.8" x 4.7" x 1.25"

24.89 cm x 11.94 cm x 3.18 cm

Receive Channel

Output Interface:

3-Conductor XLR

Output Impedance:

1000ohms, balanced

Output Nominal Level:

0dBm

Frequency Response:

300 to 3.3kHz \pm 1.5dB

Distortion:

<0.3% THD at 1kHz

Dynamic Range:

>70dB

SNR:

>50dB

Send Channel

Input Interface:

3-Conductor XLR

Input Impedance:

20kOhms, balanced

Input Nominal Level:

0dBu

Frequency Response:

300 to 3.3kHz \pm 1.5dB

Distortion:

<0.3% THD at 1kHz

Send Dynamic Range:

>70dB

SNR:

>50dB

Connectors

Handset:

4-pin RJ11, 16" and 32" cable provided

Audio:

Male, Female XLR custom cable provided

NOTE: These specifications represent connection to a high quality business telephone system. The audio quality and noise level ultimately depend on the quality of the telephone system used with the TeleHybrid. One-piece telephones or phones that contain the telephone circuitry inside the handset will not work with the TeleHybrid.



Gentner Communications Corporation
1825 Research Way
Salt Lake City, UT 84119 USA

800.945.7730

801.975.7200

Fax: 801.977.0087

<http://www.gentner.com>

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