



Broadcast Audio

TeleHybrid Telephone Hybrid

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 and Benefits

- Easy to install; simple to operate
- No need to install a dedicated telephone line, saving you time and money



The TeleHybrid makes it easy to add a caller to a phone conference, screen calls, or record a call.

- 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

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Specifications

Dimensions (LxDxH)

9.8" x 4.7" x 1.25" 24.89 x 11.94 x 3.18 cm

Weight 14 oz/0.41 kg

Receive Channel

Output Interface: 3-Conductor XLR Output Impedance: 100Ω , balanced Output Nominal Level: OdBm Frequency Response: 300Hz to 3.3kHz, $\pm 1.5dB$ THD: <0.3% at 1kHz Dynamic Range: >70dBSNR: >50dB

Send Channel

Input Interface: 3-Conductor XLR Input Impedance: $20k\Omega$, balanced Input Nominal Level: 0dBuFrequency Response: 300Hz to $3.3kHz \pm 1.5dB$ THD: <0.3% at 1kHzSend Dynamic Range: >70dBSNR: >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.