3.5mm Stereo Audio Extender via CAT5 up to 300 Feet
XTENDEX®

Extend analog stereo audio speakers up to 300 feet away from an audio source.

- Transmits an analog stereo audio signal over one CAT5/6/7 cable.
- Transmitter and receiver baluns are interchangeable.
- No power supply is necessary.
- Supports Plug-n-Play specification.

XTENDEX® ST-C5SA-LC
*The transmitter looks the same as the receiver

- **No power supply**
- **Compact size**

Specifications

Local & Remote Unit

- One male 3.5mm TRS stereo audio plug for connecting to a source or speakers/receiver.
- One female RJ45 connector for sending/receiving analog stereo audio.
- Bandwidth: 10Hz to 50kHz ±3dB

Dimensions

- Local and remote unit WxDxH: 0.91x1.38x0.44 in (23x35x24 mm) with 4-inch (101-mm) male 3.5mm stereo audio cable attached.

Regulatory Approvals

- TAA compliant

Warranty

- Two years.

Cables

- Use CAT5e/6/7 straight through cable for TIA/EIA-568B wiring terminated with standard RJ45 connectors (not included).

The XTENDEX® 3.5mm Stereo Audio Extender transmits analog stereo audio signals up to 300 feet using single CAT5e/6/7 cable. Each extender consists of two interchangeable units that can be connected to a 3.5mm stereo audio source and 3.5mm stereo audio speakers or receiver.

Configuration and Cable Illustrations

PC Audio Source — ST-C5SA-LC Transmitter — CAT5e/6/7 Cable (Extends up to 300 feet) — ST-C5SA-LC Receiver — 3.5mm gender changer (not included) — PC Speakers