

# RCA L/R Stereo Audio Extender via CAT5 up to 300 Feet

**XTENDEX®**

**Extend composite RCA left/right 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.



## Specifications

### Local & Remote Unit

- Two RCA plugs for connecting to a source or speakers/receiver.
- Signal type: stereo audio, analog, left/right
- One female RJ45 connector for sending/receiving analog stereo audio.
- Bandwidth: 10Hz to 50kHz  $\pm$ 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).

### XTENDEX® ST-C5CA-LC

**\*The transmitter looks the same as the receiver**

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

The XTENDEX® RCA L/R 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 composite RCA left/right analog stereo audio source and RCA stereo audio speakers or receiver.

## Configuration and Cable Illustrations



Analog Audio Source



ST-C5CA-LC  
Transmitter

CAT5e/6/7 Cable  
(Extends up to 300 feet)



ST-C5CA-LC  
Receiver



RCA Composite  
Speakers