

# Gefen EXT-COMPAUD-CAT5-144-1 EXT-COMPAUD-CAT5-144-1

## Extend your Component Video and Audio to 4 Remote Locations

The 1x4 Component/Audio over CAT5 Distribution Amplifier sends up to 4 identical sets of sparkling clear component video up to 1080p and audio to remote locations via four CAT5 cables at distances of up to 1000 feet. Now you can reliably and cleanly distribute up to four copies of a video signal and digital or analog audio to remote locations without having to worry about signal drop-off and loss of quality.

### How it works

Simply plug in your component video and audio from your source to the 1x4 Component/Audio D.A. Sender. Your audio can be analog, SPDIF or Toslink. Run your lengths of CAT5 cable from the Sender box to up to 4 remote destinations, then connect each Receiver box to its endpoint of the corresponding CAT5 cable. Attach the Receivers to your displays, turn on all equipment, and you should see beautiful video extended and duplicated at up to four locations. All audio ports on the receiver will also be active, so even if your source only had analog audio your Component Audio Receiver will have digital and analog audio output. The sender and receiver both will be powered individually by 5V power supplies.

**Note:** You will need 1 Component Audio Receiver for each remote location (Sold separately).

### Package Includes:

- 1x 5VDC Power Supply
- 1x Component cable

### Features:

- Supports up to 1080p component video
- Supports analog L+R audio and multichannel digital Toslink or SPDIF audio
- No Loss of Quality
- Plug and play installation
- Equalizations for different CAT-5 skews
- One CAT-5 cable for extension

### Specifications:

- Video Amplifier Bandwidth: 350 MHz
- Input Video Signal: 1.2 Volts p-p
- Input Sync Signal: 5 Volts p-p (TTL)
- Horizontal Frequency Range: 15-70 KHz
- Vertical Frequency Range: 30-170 Hz
- Video In/Out: 3 RCA component
- Audio In/Out: 2 RCA Audio, 1 SPDIF, 1 Toslink
- Link Connector: RJ-45 Shielded
- Power Supply: 5V DC
- Dimensions: 8.5"W x 1.6"H x 4.25"D