



## TPC344 - Component Video + Digital Stereo Audio Transmitter and Receiver pack up to 500-ft

### TTC141

TTC141 is a twisted-pair CAT5 Component video and audio transmitter. It encodes Component video and digital stereo audio signals and transmits them over twisted-pair CAT5 cable at a distance up to 500-ft. It is powered by the included AC adapter

### Feature

- Transmit (or receive) Computer video (VGA-UXGA) with digital stereo audio over a single twisted-pair CAT5 cable
- Media distribution of Component video with digital stereo audio over a single twisted-pair CAT5 cable.
- Compact design easy to mount
- Transmits signal up to 500-ft away at UXGA (1600x1200) resolution. Ground Loop Protection
- Compatible with Line Level Digital Stereo Audio Signals

Front Panel



Back panel



### Specification

<b>Input</b>	1x Component Video on RCA F connectors & Digital Stereo Audio on 3.5mm jack
<b>Output</b>	1x Computer Video & Digital Stereo Audio on RJ45 connector
<b>Signal</b>	Y/Pb/Pr Component Video and unbalanced digital stereo audio w/ 60 Ohm impedance
<b>Transmission Distance</b>	Up to 1000-ft @ UXGA (1600x1200).
<b>Size-Weight</b>	3.0" W x 3.9"D x 1.2" H, 0.5 lbs
<b>Power</b>	Included AC power adapter, DC 5V from 110V input
<b>Expansion</b>	Cascadable
<b>Approval Included</b>	CE/UL/FCC part 15 Class A
<b>Accessories</b>	AC power adapter

### TRC241

TRC241 is a twisted-pair CAT5 Component video and audio receiver. It decodes component video and digital stereo audio signals received over twisted-pair cables from a distance of up to 1000-ft at UXGA (1600x1200) resolution. It features equalization, and gain compensation for long cable runs. Simply plug-in input signal cable through RJ-45 plug and receive output on video and audio through HD-15 connector.

### Feature

- Transmit (or receive) Computer video (VGA-UXGA) with digital stereo audio over a single twisted-pair CAT5 cable
- Media distribution of Component video with digital stereo audio over a single twisted-pair CAT5 cable.
- Compact design easy to mount to display
- Reduced cost and easy installation with use of standard, inexpensive, and flexible twisted-pair cabling. - Receiver can be located up to 500-ft away
- Equalization, and gain compensation.
- Compatible with Line Level Digital Stereo Audio Signals

Front panel



Back Panel



<b>Input</b>	1x Computer Video & Digital Stereo Audio on RJ45 connector
<b>Output</b>	1x Component Video on RCA F connectors & Digital Stereo Audio on 3.5mm jack
<b>Signal</b>	YPbPr Component Video and unbalanced digital stereo audio w/ 60 Ohm impedance
<b>Transmission Distance</b>	Up to 500-ft @ UXGA (1600x1200)
<b>Size-Weight</b>	3.0" W x 3.9"D x 1.2" H, 0.5 lbs
<b>Power</b>	Included AC power adapter, DC 5V from 110V input
<b>Expansion</b>	None
<b>Compatibility</b>	CAT5e, Low-skew, CAT6, CAT5
<b>Approval Included</b>	CE/UL/FCC part 15 Class A
<b>Accessories</b>	AC power adapter