



HOME THEATER

HDMI™ Extender over 2X Category 5e Cables

Application:

- Allows you to extend your HDTV display up to 200 feet using Category 5e cable connections. The transmitter unit connects to the HDMI audio/video device with a HDMI connection. The receiver is located near the HDTV display source (HDTV, monitor) and connected to the display source with a HDMI connection. Then, the transmitter and the receiver units are connected together with two (2) Category 5e cables that transmit a pristine high definition signal between the A/V device and the HDTV display up to 200 feet.

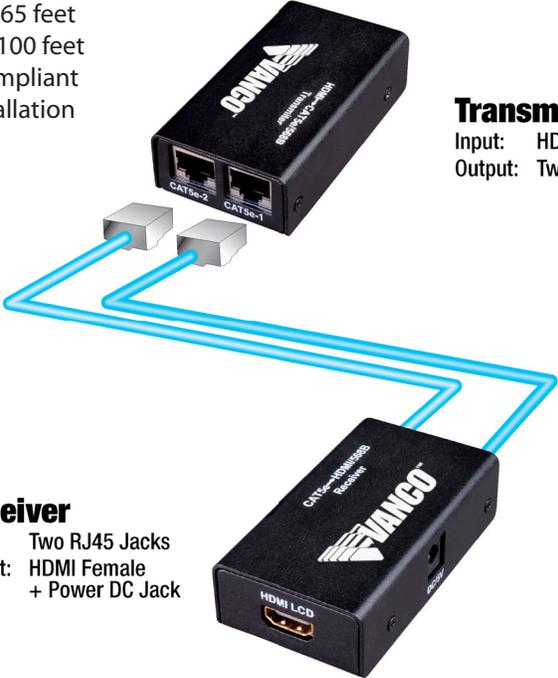


Features:

- Extends your HDTV display up to 200 feet away from your HDTV source using two (2) Category 5e cables
- Supports high definition resolutions 1080p, 1080i, 720p and standard video format:
 - Extends high definition 720p resolution up to 200 feet
 - Extends high definition 1080i resolution up to 165 feet
 - Extends high definition 1080p resolution up to 100 feet
- H.D.C.P. (High-Bandwidth Digital Content Protection) Compliant
- HDMI to DVI Adapter (not included) can be used for installation
- Improves compensation for cable signal
- Eliminates equipment noise in the viewing environment
- Audio and video signals are transmitted digitally over the Category 5e cable for zero signal loss

Specifications:

- Video Amplifier Bandwidth: 2.25 Gbps
- Single Link Range: 1080p
- Input Video Signal: 0.5 - 1.0V p-p
- Input DDC Signal: 5V p-p (TTL)
- Input/Output Connector Type:
 - HDMI (19 Pin – Type A) Female
- Link Connector: RJ45 Shielded
- Power Consumption: .12 Watts (Max)
- Power Supply: 5V DC
- Dimensions:
 - 280502: 3-1/4" D x 2" W x 1-7/8" H Each
 - 280522: 2-1/4" D x 2-1/8" W x 1" H Each



Transmitter
 Input: HDMI Female
 Output: Two RJ45 Jacks

Receiver
 Input: Two RJ45 Jacks
 Output: HDMI Female
 + Power DC Jack

Product No.	Type	Pkg.
280502	No Indicator Light	Pkgd
280522	LED Indicator Light	Pkgd



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