

WP-580R

Active Wall Plate - HDMI over HDBaseT Twisted Pair Receiver















The WP-580R is a high-performance, HDBaseT twisted pair wall plate receiver for HDMI signals. The WP-580R receives an HDBaseT twisted pair signal from the WP-580T and converts it back into HDMI signals.

FEATURES

- Max. Data Rate 10.2Gbps (3.4Gbps per graphic channel).
- HDTV Compatible.
- HDCP Compliance.
- HDBaseT™ Technology.
- HDMI Support Deep Color, x.v.Color™, Lip Sync, HDMI Uncompressed Audio Channels, Dolby TrueHD, DTS-HD, CEC.
- 3D Pass-Through.
- EDID PassThru Passes EDID signals between the source and display.
- 2K & 4K Support.
- System Range Up to 70m (230ft).
- Cable For optimum range and performance using HDBaseT™, use Kramer's BC-HDKat6a cable. Note that the transmission range depends on the signal resolution, source and display used. The distance using non-Kramer CAT 6 cable may not reach these ranges.
- Indicators Status LEDs for input, output, link and power.

WP-580R

TECHNICAL SPECIFICATIONS

INPUTS: 1 HDBaseT twisted pair RJ-45 connector.

OUTPUTS: 1 HDMI connector.

BANDWIDTH: 10.2Gbps (3.4Gbps per graphic channel).

COMPLIANCE WITH HDMI

STANDARD:

Supports HDMI and HDCP.

POWER CONSUMPTION: 5V DC, 930mA.

DIMENSIONS: 12.4cm x 3.12cm x 7.9cm (4.88" x 1.29" x 3.12") US; 15.1cm x 2.96cm x 8.6cm (5.95" x 1.17"

x 3.39"), 15.1cm x 2.96cm x 8.0cm (5.95" x 1.17" x 3.15") EU (W, D, H).

WEIGHT: 0.6kg (1.4lbs). INCLUDED ACCESSORIES: Power supply.

CONFIGURATIONS

WP-580R	Active Wall Plate - HDMI over HDBaseT Twisted Pair Receiver. US or EU size.
WP-580R(D)	Active Wall Plate - HDMI over HDBaseT Twisted Pair Receiver. Decora Style, US size

