



# KRAMER

## WP-580R

4K60 4:2:0 HDMI Wall-Plate Receiver over  
Long-Reach HDBaseT

| HDMI | HDCP Compliant | HDBaseT  
| 4K/60 UHD (4:2:0)



The WP-580R is a high-performance, HDBaseT twisted pair wall plate receiver for for 4K@60Hz (4:2:0) HDMI signals. The WP-580R receives an HDBaseT twisted pair signal from the WP-580T and converts it back into 4K@60Hz (4:2:0) HDMI signals. The WP-580R(D) model is supplied with a Midway Size 2 gang DECORA® design frame

## FEATURES

**Max. Data Rate** - 10.2Gbps (3.4Gbps per graphic channel)

**HDTV Compatible**

**HDCP 2.2 Compliance**

**HDBaseT™ Technology**

**HDMI Support** - Deep Color, x.v.Color™, Lip Sync, HDMI Uncompressed Audio Channels, Dolby TrueHD, DTS-HD

**3D Pass-Through**

**EDID PassThru** - Passes EDID signals between the source and display

**2K Support**

**System Range** - Up to 70m (230ft)

**Cable** - For optimum range and performance using HDBaseT™, use Kramer's BC-UNIKat 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



## TECHNICAL SPECIFICATIONS

---

INPUTS:	1 HDBaseT twisted pair RJ-45 connector
OUTPUTS:	1 HDMI connector
BANDWIDTH:	10.2Gbps (3.4Gbps per graphic channel)
Standards Compliance	Supports HDMI and HDCP 2.2
POWER CONSUMPTION:	5V DC, 930mA
INCLUDED ACCESSORIES:	Power supply
Product Dimensions	US: 11.43cm x 2.80cm x 11.43cm (4.50" x 1.10" x 4.50" ) W, D, H EU: 15.10cm x 3.00cm x 8.00cm (5.94" x 1.18" x 3.15" ) W, D, H 15.10cm x 3.00cm x 8.60cm (5.94" x 1.18" x 3.39" ) W, D, H UK: 15.10cm x 3.00cm x 8.60cm (5.94" x 1.18" x 3.39" ) W, D, H
Product Weight	US: 0.2kg (0.4lbs) approx EU: 0.2kg (0.4lbs) approx 0.2kg (0.4lbs) approx UK: 0.2kg (0.4lbs) approx
Shipping Dimensions	US: 23.20cm x 13.60cm x 10.00cm (9.13" x 5.35" x 3.94" ) W, D, H EU: 25.60cm x 11.80cm x 11.40cm (10.08" x 4.65" x 4.49" ) W, D, H 25.60cm x 11.80cm x 11.40cm (10.08" x 4.65" x 4.49" ) W, D, H UK: 25.60cm x 11.80cm x 11.40cm (10.08" x 4.65" x 4.49" ) W, D, H
Shipping Weight	US: 0.7kg (1.5lbs) approx EU: 0.7kg (1.5lbs) approx 0.7kg (1.5lbs) approx UK: 0.7kg (1.5lbs) approx





## CONFIGURATIONS

WP-580R/EU(G)-86 UK-size Wall-Plate Receiver, with Gray 2-gang Design Frame

