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WP-571

HDMI HDCP 2.2 Wall Plate Transmitter over
PoC Long-Reach DGKat (EU, UK, US-D)

| HDMI | HDCP Compliant | DGKat | Kramer Core
| HDCP 2.2 Compatible



The WP-571 is a PoC DGKat™ wall plate transmitter for HDMI signals. The WP-571 converts an HDMI signal to a DGKat™ twisted pair signal that it transmits to a WP-572

FEATURES

Max. Data Rate - 4.95Gbps (1.65Gbps per graphic channel)

HDTV Compatible

HDCP Compliant

DGKat™ Signal Integration - Kramer's unique technology for converting TMDS as well as control and communication to signals that run over twisted pair cables

HDMI Support - HDMI Uncompressed Audio Channels, Dolby TrueHD, DTS-HD

3D Pass-Through

System Range - Up to 90m (295ft) at 1080i @60hz or up to 70m (230ft) at 1080p @ 60hz when using Kramer DGKat cables.

Note: Transmission range depends on the signal resolution, graphics card and display used. If using third-party shielded CAT cables, both ends of the shield must be soldered to the connectors for the products to function properly

EDID PassThru - Passes EDID signals between the source and display

Active Power Indication - The ON LED lights red when receiving power only, orange when either input or output and power are attached, and green when both an active input and output are attached

Power Connect™ System - A single connection to the transmitter or the receiver powers the system when the devices are within 90m (295ft) of each other

Dimensions - 3.3cm x 3.6cm x 10.4cm (1.3" x 1.42" x 4.1") W, D, H



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TECHNICAL SPECIFICATIONS

| | |
|--------------------------------|--|
| INPUTS: | 1 HDMI connector |
| OUTPUTS: | 1 DGKat™ twisted pair on a RJ-45 connector |
| BANDWIDTH: | Up to 4.95Gbps data rate (1.65Gbps per graphics channel) |
| COMPLIANCE WITH HDMI STANDARD: | Supports HDMI and HDCP |
| POWER CONSUMPTION: | US: 12V DC, 190mA (single device); 360mA total (when one device supplies the power to both devices). UK, BG: 12V DC, 150mA (single device); 310mA total (when one device supplies the power to both devices) |
| INCLUDED ACCESSORIES: | Power supply |
| Product Dimensions | UK: 8.60cm x 2.90cm x 8.60cm (3.39" x 1.14" x 3.39") W, D, H US: 6.98cm x 2.40cm x 11.43cm (2.75" x 0.94" x 4.50") W, D, H EU: 8.00cm x 2.90cm x 8.00cm (3.15" x 1.14" x 3.15") W, D, H |
| Product Weight | UK: 0.1kg (0.2lbs) approx US: 0.1kg (0.2lbs) approx EU: 0.1kg (0.2lbs) approx |
| Shipping Dimensions | UK: 8.00cm x 10.00cm x 5.80cm (3.15" x 3.94" x 2.28") W, D, H US: 8.00cm x 10.00cm x 5.80cm (3.15" x 3.94" x 2.28") W, D, H EU: 8.00cm x 10.00cm x 5.80cm (3.15" x 3.94" x 2.28") W, D, H |
| Shipping Weight | UK: 0.3kg (0.6lbs) approx US: 0.3kg (0.6lbs) approx EU: 0.3kg (0.6lbs) approx |





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CONFIGURATIONS

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|-------------------|---|
| WP-571/US(W) | US-size Wall-Plate Transmitter, with White 1-gang Design Frame |
| WP-571/US(B) | US-size Wall-Plate Transmitter, with Black 1-gang Design Frame |
| WP-571/EU(W)-80 | EU-size Wall-Plate Transmitter, with White 1-gang Design Frame |
| WP-571/EU(B)-80 | EU-size Wall-Plate Transmitter, with Black 1-gang Design Frame |
| WP-571/EU(G)-80 | EU-size Wall-Plate Transmitter, with Gray 1-gang Design Frame |
| EU-571/EU(BAL)-80 | EU-size Wall-Plate Transmitter, with Brushed Aluminum 1-gang Design Frame |
| WP-571/EU(W)-86 | UK-size Wall-Plate Transmitter, with White 1-gang Design Frame |
| WP-571/EU(B)-86 | UK-size Wall-Plate Transmitter, with Black 1-gang Design Frame |
| WP-571/EU(G)-86 | UK-size Wall-Plate Transmitter, with Gray 1-gang Design Frame |
| WP-571/EU(BAL)-86 | UK-size Wall-Plate Transmitter, with Brushed Aluminum 1-gang Design Frame |

