



## WP-3H2

4K HDR HDMI Wall-Plate Extender (EU, UK, US)

| HDMI | 4K/60 UHD (4:4:4)



WP-3H2 is a 4K HDR HDMI wall-plate extender that extends the HDMI cable distance between the HDMI player and the HDMI display by reclocking and equalizing the HDMI signal. Placing WP-3H2 in the transmission path, removes dropout and digital noise (sparkles) in your picture that may result from using long HDMI cables

## FEATURES

**Extends HDMI Transmission Distance** - Extends 4K@60Hz (4:4:4) signals up to 20m from the source (10m from the source to the HDMI Extender, and 10m from the HDMI extender to the display)

**Supports the DDWG standard for HDMI compliant displays**

**HDMI Support** - Supports HDR10, ARC, CEC, deep color, x.v.Color™, Lip Sync, 7.1 PCM, Dolby TrueHD, Dolby atmos DTS-HD, 2K, 4K, and 3D Dolby Vision as specified in HDMI 2.0.

**Supports the DDWG standard for HDMI compliant displays**

**Kramer reClocking™ & Equalization Technology** - Rebuilds the digital signal to travel longer distances

**Content Protection** - HDCP 1.4 and HDCP 2.2 compliant



## TECHNICAL SPECIFICATIONS

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|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Inputs                   | 1 HDMI On a female HDMI connector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Outputs                  | 1 HDMI On a female HDMI connector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Video                    | <p>Max Resolution 4K@60Hz (4:4:4)</p> <p>Max Range 4K@60 4:4:4 Resolution 20m/65ft (10m/33ft from source to extender, 10m/33ft from extender to display)</p> <p>Max Range 4K@60 4:2:0 / 4K@30 40m/130ft (25m/82ft from source to extender, 15m/49ft from extender to display)</p> <p>Max Range 1080p@60 45m/150ft (30m/98ft from source to extender, 15m/49ft from extender to display)</p> <p>Compliance HDCP 2.2</p> <p>HDMI Support HDR10, ARC, CEC, deep color, x.v.Color™, Lip Sync, 7.1 PCM, Dolby TrueHD, Dolby atmos DTS-HD, 2K, 4K, and 3D Dolby Vision as specified in HDMI 2.0</p> |
| User Interface           | Indicators Power LED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Power                    | Consumption 5V DC, 150mA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Environmental Conditions | <p>Operating Temperature 0° to +40°C (32° to 104°F)</p> <p>Storage Temperature -40° to +70°C (-40° to 158°F)</p> <p>Operating Humidity 10% to 90%, RHL non-condensing</p>                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Accessories              | <p>Included Power supply</p> <p>Included in US-D version 1 white US frame set and faceplate</p> <p>Included in European version 1 EU white frame, 1 UK white frame, 1 EU/UK white faceplate</p>                                                                                                                                                                                                                                                                                                                                                                                               |
| Product Dimensions       | <p>US: 6.98cm x 2.40cm x 11.43cm (2.75" x 0.94" x 4.50" ) W, D, H</p> <p>EU, UK: 7.00cm x 2.40cm x 7.00cm (2.76" x 0.94" x 2.76" ) W, D, H</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Product Weight           | <p>US: 0.0kg (0.0lbs) approx</p> <p>EU, UK: 0.1kg (0.3lbs) approx</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Shipping Dimensions      | <p>US: 7.00cm x 4.70cm x 11.40cm (2.76" x 1.85" x 4.49" ) W, D, H</p> <p>EU, UK: 0.00cm x 0.00cm x 0.00cm (0.00" x 0.00" x 0.00" ) W, D, H</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Shipping Weight          | <p>US: 0.0kg (0.0lbs) approx</p> <p>EU, UK: 0.6kg (1.3lbs) approx</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |





## CONFIGURATIONS

WP-3H2/US-D(W) US-D size Wall-Plate Extender, with White Decora® Design Frame Set

WP-3H2/EU-80/86(W) EU & UK-size Wall-Plate Extender, with EU & UK White Frames

