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.

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

**Content Protection** - HDCP 1.4 and HDCP 2.2 compliant
## TECHNICAL SPECIFICATIONS

### Inputs
- 1 HDMI On a female HDMI connector

### Outputs
- 1 HDMI On a female HDMI connector

### Video
- **Max Resolution** 4K@60Hz (4:4:4)
- **Max Range** 4K@60 4:4:4 Resolution 20m/65ft (10m/33ft from source to extender, 10m/33ft from extender to display)
- **Max Range** 4K@60 4:2:0 / 4K@30 40m/130ft (25m/82ft from source to extender, 15m/49ft from extender to display)
- **Max Range** 1080p@60 45m/150ft (30m/98ft from source to extender, 15m/49ft from extender to display)
- **Compliance** HDCP 2.2
- **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

### User Interface
- **Indicators** Power LED

### Power
- **Consumption** 5V DC, 150mA

### Environmental Conditions
- **Operating Temperature** 0°C to +40°C (32°F to 104°F)
- **Storage Temperature** -40°C to +70°C (-40°F to 158°F)
- **Operating Humidity** 10% to 90%, RHL non-condensing

### Accessories
- Included Power supply
- Included in US−D version 1 white US frame set and faceplate
- Included in European version 1 EU white frame, 1 UK white frame, 1 EU/UK white faceplate

### Product Dimensions
- **US**: 6.98cm x 2.40cm x 11.43cm (2.75" x 0.94" x 4.50") W, D, H
- **EU, UK**: 7.00cm x 2.40cm x 7.00cm (2.76" x 0.94" x 2.76") W, D, H

### Product Weight
- **US**: 0.0kg (0.0lbs) approx
- **EU, UK**: 0.1kg (0.3lbs) approx

### Shipping Dimensions
- **US**: 7.00cm x 4.70cm x 11.40cm (2.76" x 1.85" x 4.49") W, D, H
- **EU, UK**: 0.00cm x 0.00cm x 0.00cm (0.00" x 0.00" x 0.00") W, D, H

### Shipping Weight
- **US**: 0.0kg (0.0lbs) approx
- **EU, UK**: 0.6kg (1.3lbs) approx
CONFIGURATIONS

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