

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 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° to +40°C (32° to 104°F)

Storage Temperature -40° to +70°C (-40° 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: $6.98 \text{cm} \times 2.40 \text{cm} \times 11.43 \text{cm} (2.75" \times 0.94" \times 4.50") \text{ W, D, H}$

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

 $\label{eq:WP-3H2/EU-80/86} WP-3H2/EU-80/86(W) \ EU \ \& \ UK-size \ Wall-Plate \ Extender, \ with \ EU \ \& \ UK \ White \ Frames$

