# Magenta Research MG-WP-611-US HD-One HDMI/VGA/Audio/USB Wall Plate Extender (Transmitter)

#### Input

1x HDMI

1x VGA

1x 3.5mm Analog audio

1x HDBT via RJ45 (rear)

1x RS-232 via 3-pin terminal

block (rear)

1x IR Sensor (EU/UK only)

1x micro USB (FW only)

Control via Front button and RS-232 control

## Video support

VGA up to 1920x1080@60Hz HDMI 1.4 up to 4Kx2k@60

Audio impedance  $>10\Omega$ 

**HDCP compliance** HDCP 1.4

**Extension** 1080p up to 230 ft (70m), 4K up to 130ft (40m)

Bandwidth 10.2Gbps

Power Via 12V 2A DC power supply or POH from Receiver

Consumption 9.6w (max)

Operating temp -10° to 40°C (14° to 104°F)

Humidity 10% to 90%

#### **Dimensions**

(H x W x D) 3.5" x 4.1" x 1.7" (89 x 105 x 44mm) - US

3.1" x 0.9" x 1.7" (80 x 151 x 44mm- EU

### Weight (Net)

0.52 lbs (238g) - US

0.57 lbs (258g) - EU

Warranty 3 Years

MTBF TBD

Regulatory compliance FCC, CE