# HEX11WPW-RX

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### HDBaseT™ Wall Plate Receiver

### Description

Our HEX11WPW-RX HDMI wall plate HDBaseT<sup>™</sup> Receiver is a 4K solution designed to receive HDMI signals up to 70m at 1080p (40m at 4K 60Hz 4:2:0).

The HEX11WPW-RX has been designed to work with all Blustream HDBaseT<sup>™</sup> Transmitter and Matrix solutions, be installed in both UK and European backboxes and can be powered locally or from compatible Blustream HDBaseT<sup>™</sup> products.







### **Key Features**

- Advanced HDBaseT<sup>™</sup> technology offering distribution of video and audio over a single CAT cable
- Supports 4K UHD video up to 40m (3840 x 2160 @30Hz 4:4:4, 4096 x 2160 @24Hz 4:4:4, and 4K @60Hz 4:2:0)
- Extends HDMI at 1080p up to a distance of 70m
- Supports all known HDMI audio formats including Dolby TrueHD, Dolby Atmos, Dolby Digital Plus and DTS-HD Master Audio transmission
- Supports CEC and RS-232 pass through
- Supports bi-directional IR pass-through to compatible HDBaseT<sup>™</sup> device

- Supports 12V-48V PoC from compatible Blustream HDBaseT<sup>™</sup> Transmitter/Matrix products
- Compatible with all Blustream HDBaseT<sup>™</sup> Transmitter/ Matrix products\*
- Magnetic faceplate surround allowing both UK & EU backbox compatibility
- HDCP 2.2 support

\*Technical performance is subject to the features supported on the connected HDBaseT<sup>™</sup> device.





## **HEX11WPW-RX**

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#### Connectivity

- Video Input Connectors: 1 x HDBaseT<sup>™</sup> RJ45 connector
- Video Output Connectors: 1 x HDMI Type A, 19-pin, female
- RS-232 Serial Port: 1 x 3-pin Phoenix connector
- IR Input Ports: 1 x 3.5mm stereo jack
- IR Output Ports: 1 x 3.5mm mono jack
- Local Power Input: 1 x 2-pin Phoenix connector

#### **Specifications**

- Casing Dimensions (W x H x D): 136mm x 76mm x 44mm (without faceplate)
- Faceplate Dimensions (W x H x D): 146mm x 86mm x 6mm
- Backbox Mounting Depth: 40mm (minimum) backbox not supplied
- Shipping Weight: 0.7kg
- Operating Temperature: 32°F to 104°F (-5°C to +55°C)
- Storage Temperature: -4°F to 140°F (-25°C to +70°C)
- Power Supply: 12V/1A DC

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#### **Included Accessories**

Serial Cable	1 x DB9 to 3-pin Phoenix Cable
Power Supply	12V/1A DC

### **Regulatory Compliance**



Blustream cannot be held responsible for errors in typography or photography. Specifications are subject to change without notice.

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