

one_{IP}

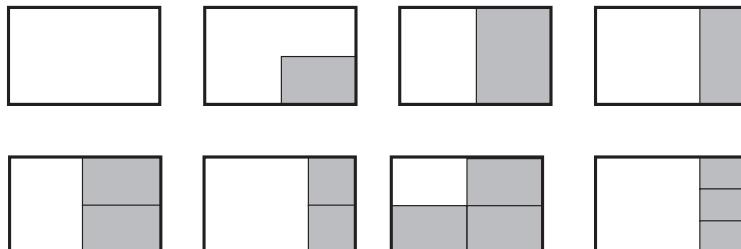
BY PULSE_{EIGHT}

MULTIVIEWER



MULTIVIEWER SCREEN LAYOUTS

OnelP Multiviewer Screen Layout



TECHNICAL SPECIFICATIONS

SKU: P8-ONEIP-MLTV

HDMI Inputs: 4x HDMI® 2.0, 1x Looped

HDMI Outputs: 1x HDMI 2.0 Looped

Ethernet Cable: Cat5e or better

HDMI-CEC Control: Yes when connected to OnelP sources

Web Interface: Yes

Monitoring: Remote Monitoring Portal

Automatic EDID Management: Yes

Third Party Control: Yes - Drivers available

Network Connectivity: 1x 1GbE RJ45

Encryption: HDCP 1.4, HDCP 2.2 and HDCP 2.3

Maximum Pixel Clock: 600Mhz

Maximum Bandwidth: 18Gbps

Maximum Video Resolution: 4K@60Hz 4:4:4 8bit

Data Rate: 850 Mbit/s (Best Quality)

Transfer Modes: Transmitter Mode

Power Input: DC power supply

Local Power Rating: 12V 3.0A

Enclosure: Powder Coated Aluminium

Product Dimensions: 154.5mm x 44mm x 440mm

Product Weight: 1.1 kg

Operating Temp Range: 0 to +35°C (32 to +95°F)

Storage Temp Range: -20°C to 60°C (-4°F to 140°F)

Humidity Range: 5 to 90% RH (no condensation)

Safety & Emissions: UKCA, CE, FCC, RoHS

Manufactured In: Great Britain by Pulse-Eight

KIT INCLUDES

1x OnelP Multiviewer | 1x Quick Start Guide

1X Link cable | 1x 12V PSU

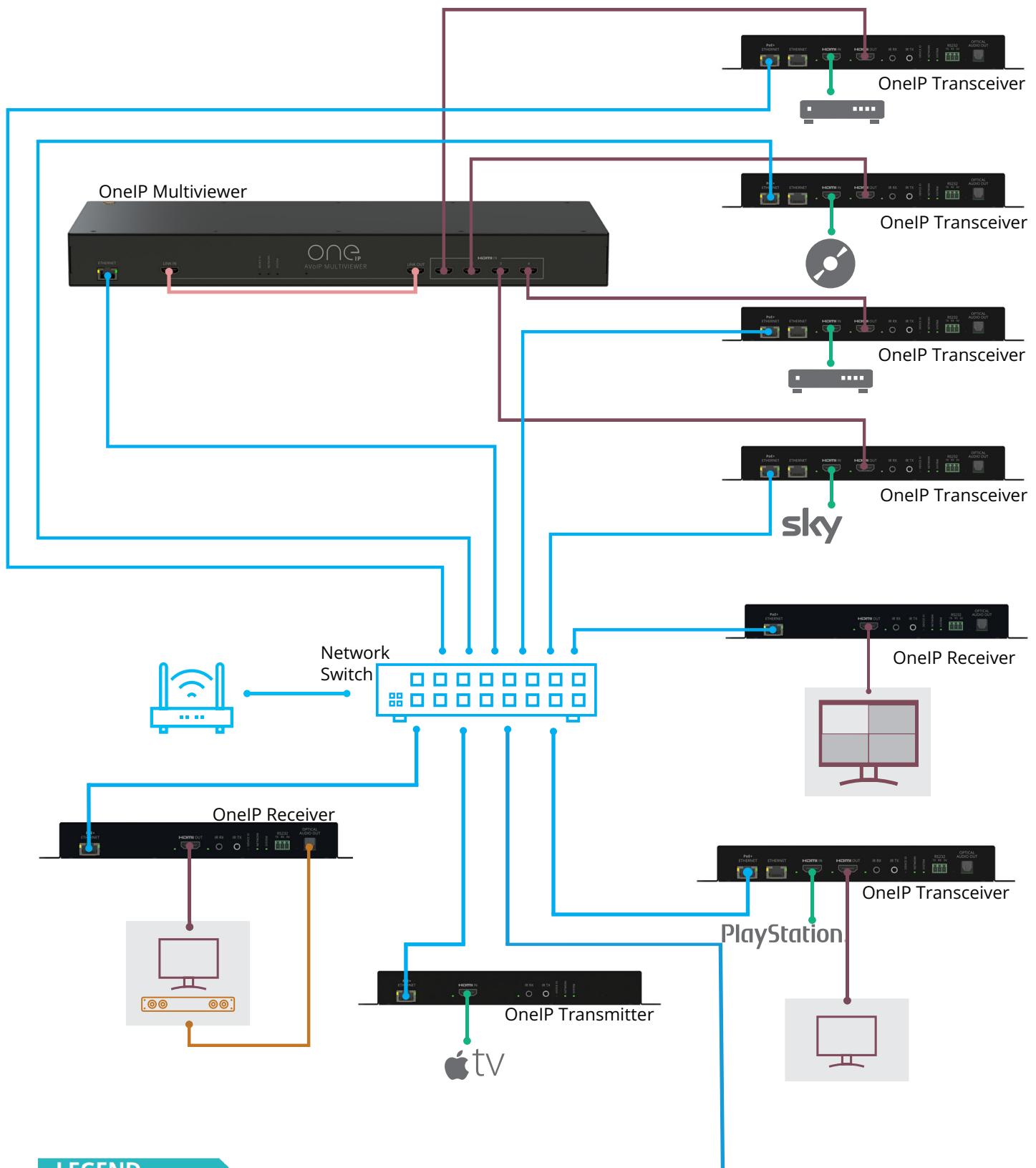


HDMI® HDCP2.3 HLG



CONCEPT WIRING DIAGRAM: OneIP Multiviewer

Multiviewer, Transceiver, Transmitter and Receiver



LEGEND

- HDMI IN
- HDMI OUT
- ETHERNET
- LINK (IN & OUT)
- DIGITAL AUDIO

