1 to 4 HDMI Distribution Amplifier with 4K resolution support



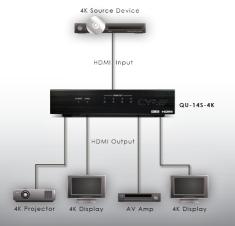




The QU-14S-4K Distribution Amplifier (splitter) accepts one HDMI input and splits this signal to four identical outputs. This device is v1.4 HDMI compliant and supports 3D Video signals and 'Deep Colour', and 4K resolutions, together with High Definition Audio. Each buffered output can run 1080p/8-bit up to 20 metres and can also be cascaded up to 3 layers.

FEATURES

- v1.4 HDMI, HDCP 1.4 and DVI 1.0 compliant
- HDMI 1 to 4 Splitter
- Supports resolutions VGA~WUXGA, 480i~1080p, 4K UHD@24/25/30Hz (RGB 4:4:4 & YUV 4:2:2), 4K UHD@ 60Hz (YUV 4:2:0), 4K/2K@24/25/30Hz (RGB 4:4:4 & YUV 4:2:2) and 4K/2K@ 60Hz (YUV 4:2:0) dependent upon the output display's EDID settings
- High Definition Audio supported: Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio plus LPCM
- Auto signal amplification & equalisation improves signal transmission distances
- Supports CEC bypass
- Supports Deep Colour (10 & 12 bit)
- Selectable EDID settings TV (downstream) and STD (fixed)
- Power, HDMI/DVI, HDCP & SYNC plus independent output LED's indicator
- Supports xvYCC
- Supports 3D signals
- 19" Rack Mountable (1U)



SPECIFICATIONS

Input: 1x HDMI (1x HDMI Uncompressed AV

and Data), 1x USB Mini B (1x Service

Only Propriety Data)

Output: 2x HDMI (2x HDMI Uncompressed AV

and Data)

Power: 5V/2.6A DC (US/EU standards, CE/

FCC/UL certified)

Dimensions: 105mm (W) x 140mm (D) x 25mm (H)

Gross Weight: 740g

Net. Weight: 400g

Packaging: Boxed



