1 to 10 HDMI Distribution Amplifier

4K, HDCP2.2, HDMI2.0

QU-10-4K22





The QU-10-4K22 Distribution Amplifier (splitter) accepts one HDMI input and splits this signal to ten identical outputs. This device supports 4K2K Ultra-High Definition video with HDMI2.0 and HDCP2.2 compliance. In addition, 3D Video signals and High Definition Audio formats such as LPCM 7.1CH, Dolby TrueHD, Dolby Digital Plus, Dolby Atmos and DTS-HD Master Audio, audio sampling rate up to 192kHz are also supported. Each buffered output can run 1080p/8-bit up to 15 metres and can also be cascaded up to 3 layers.

SPECIFICATIONS

Input: 1x HDMI (1x HDMI 2.0 Uncompressed AV and Data) 1x USB Mini B (1x Service - Propriety Data)

Output: 10x HDMI (10x HDMI 2.0 Uncompressed AV and Data)

Power: 5V/2.6A DC (US/EU standards, CE/FCC/UL certified)

Dimensions: 160mm (W) x 436mm (D) x 44mm (H)

Gross 2600g Weight: Net. Weight: 2000g

FEATURES

- · HDMI 2.0, HDCP 2.2 and DVI compliant
- Supports UHDTV resolutions up to 4K2K: 3840x2160@24/25/30/50/60Hz & 4096x2160 @24/25/30/60Hz
- Supports passthrough of high definition audio: LPCM 2/5.1/7.1CH, Dolby Digital 2/5.1CH, DTS 2/5.1CH, Dolby TrueHD, DTS-HD Master Audio & Dolby Atmos
- Supports System Reset function (CEC active source command) allows the unit to reset the TV to its default HDMI input automatically
- HDMI input supports 'Standard' mode and 'TV' mode EDID settings
- Input and output status are indicated on the front panel



