

HDMI / VGA / Display Port Presentation Switch



The EL-5400 is a HDMI, VGA, and Display Port presentation switcher with added 3D to 2D conversion capabilities. This device can scale and switch HDMI, DisplayPort, PC and Component inputs to its HDMI output, with their associated audio signals to the native resolutions supported by the connected display. Control is via the IR remote, or RS-232 protocol.

FEATURES

- v1.3 HDMI, HDCP 1.1 and DVI 1.0 compliant
- Integrate and switch HDMI, VGA, and Display Port sources to a single HDMI output
- Audio de-embedding from a HDMI input
- Digital to Analogue & Analogue to Digital Audio conversion (DAC/ADC)
- 3D to 2D conversion with 3D signal bypass
- Detection of native screen resolution (EDID based)
- Resolutions Supported: HDTV: 480i to 1080p plus 1080p 24fps PC: VGA to WUXGA
- Audio Support: Dolby Digital, Dolby DTS, Dolby Digital Plus, Dolby True HD, DTS-HD Master Audio, LPCM Multi-channel, LPCM Stereo, Analogue Stereo

SPECIFICATIONS

Input: 2x HDMI (2x HDMI Uncompressed AV and Data), 1x Display Port (1x Display Port Uncompressed AV), 1x 15pin Dsub (1x RGBHV / YCbCr Component / YPbPr Component), 1x Toslink (1x Toslink 2 Channel LPCM / DTS / Dolby Digital), 1x 3.5mm Stereo mini-jack (1x Analogue Stereo (L/R)), 1x 9pin Dsub (1x RS-232 Data)

Output: 1x HDMI (1x HDMI Uncompressed AV and Data), 1x Toslink (1x Toslink 2 Channel LPCM / DTS / Dolby Digital), 2x RCA (1x Analogue Stereo (L/R))

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

Dimensions: 142mm (W) x 185mm (H) x 45mm (D)

Gross Weight: 122g

Net. Weight: 70g

Packaging: Boxed

