



## Contractor 4x2 HDMI Matrix

CMX42AB

SKU: 129036    UPC: 9340240000000

Route up to four HDMI 2.0 UHD 4K inputs to up to two displays or to other HDMI-compatible destinations with the Contractor 4x2 HDMI 2.0 4K Matrix with Audio Breakout and RS-232 Control from Blustream. This versatile matrix switcher also de-embeds audio with breakout to two digital coaxial ports and/or two analog 3.5mm ports. The Contractor supports all known HDMI audio formats, input and output resolutions up to UHD 4K60 with 4:4:4 chroma sampling, and down-conversion on all four HDMI outputs. The unit can be controlled via front-panel buttons, IR with the included remote, and RS-232 via an optional controller. The HDCP 2.2 compliant device boasts advanced EDID management and HDR support. The package includes a 12 VDC power supply.

### Features

- Matrix Switcher with Audio Breakout
- 4 x HDMI Inputs, 2 x HDMI Outputs
- 2 x Analog & Coaxial Digital Outputs
- Down-Conversion on All HDMI Outputs
- Supports up to UHD 4K60 4:4:4
- HDCP 2.2 Compliance & HDR Support
- Supports All Known HDMI Audio Formats
- Front Panel, IR & RS-232 Control
- Advanced EDID Management

Video Input Connectors: 4 x HDMI Type A, 19-pin, female, locking Video Output Connectors: 2 x HDMI Type A, 19-pin, female, locking Audio Output Connectors: 2 x RCA (S/PDIF), 2 x Analog audio L/R (3.5mm stereo Jack) RS-232 Serial Port: DB-9, female IR Input Ports: 3 x 3.5mm stereo jack IR Output Ports: 4 x 3.5mm mono jack Mounting Kit included Unit Dimensions (W x D x H): 255mm x 104mm x 40mm (without feet or connections) Unit Dimensions (W x D x H): 255mm x 115mm x 47mm (with feet and connections) Shipping Weight: 1.6kg Operating Temperature: 32°F to 104°F (0°C to 40°C) Storage Temperature: -4°F to 140°F (-20°C to 60°C) Power Supply: 12V/2A DC