Multi Format Presentation Switch

Description

Our MFP62 is an advanced 4K multi format presentation switch featuring 3 x HDMI, 1 x USB-C, 1 x DisplayPort and 1 x VGA input to dual HDMI outputs. The MFP62 provides enhanced features including video scaling on outputs, MIC input with phantom power and audio mixing. The MFP62 also features web GUI for control and configuration, analogue audio embedding, audio de-embedding and control via front panel, IR, RS-232 and TCP/IP. The MFP62 is an ideal product for your boardroom, classroom or huddle-space application.

Specifications

- Video Input Connectors: 3 x HDMI Type A, 19-pin, female, 1 x USB-C Type C, 1 x Display Port, 1 x VGA
- Video Output Connectors: 2 x HDMI Type A, 19-pin, female
- Audio Input Connectors: 1 x Analogue Left / Right audio (3.5mm stereo jack)
- MIC Input Connectors: 1 x 3-PIN Phoenix connector
- Audio Output Connectors: 1 x RCA (SPDIF), 2 x RCA analogue left / right
- RS-232 serial ports: 1 x 9-pin RS-232 connector
- TCP/IP Control: 1 x RJ45, female
- IR Input ports: 1 x 3.5mm stereo jack
- Product Upgrade: 1 x Micro USB female
- Rack-Mountable: 1U rack height, rack ears included
- Casing Dimensions (W x H x D): 344mm x 44mm x 168mm, without feet
- Shipping Weight: TBC
- 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: 24V/1A DC

Key Features

- Features 3 x HDMI, 1 x USB-C, 1 x DisplayPort & 1 x VGA input which can be routed to dual HDMI outputs
- Supports HDMI 2.0 18Gbps specification including HDR
- Supports resolutions up to 4K UHD 60Hz 4:4:4
- Supports bitstream passthrough of multichannel surround sound including object-based audio formats in line with HDMI specifications.
- Dual HDMI outputs with video scaling
- Supports USB Type C up to 4K UHD 60Hz 4:4:4, DP1.2 & Alt mode
- Supports DisplayPort up to 4K UHD 60Hz 4:4:4, DP1.2
- Audio breakout to analogue L/R audio and Coaxial (S/PDIF) digital outputs concurrently
- · Features audio mixer with independent level adjustment
- · Analogue audio embedding
- MIC input supports line level, 48V/0.5mA Phantom power or 1ch balanced / un-balanced audio
- Web interface module for control and configuration of switch
- Control via front panel, IR, RS-232 and TCP/IP
- HDCP 2.2 compliant with advanced EDID management























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