

MC3-2Hi 4K60 HDMI 2xIN Card

| HDMI | 4K/60 UHD (4:4:4)



MC3-2Hi is a high-performance two-port HDMI input card which is part of the compatible modular matrices multi-signal cards family. MC3-2Hi can flexibly occupy any of the matrix card slots and its input signals are independently switched by the modular matrix to any of the matrix output ports

FEATURES

High Resolution Audio-Visual Experience - Modular matrix input card supports high 4K60 4:4:4 AV signal distribution towards any output port of the modular matrix

HDMI™ Signal Distribution - HDCP 2.2 compliant, supporting deep color, x.v.Color™, CEC, lip sync, HDMI uncompressed audio channels, Dolby TrueHD, DTS-HD, 2K, 4K, and 3D as specified by the HDMI 2.0 standard

Multi-channel Audio Transmission - Up to 32 channels of digital stereo uncompressed signals for supporting studio-grade surround sound



TECHNICAL SPECIFICATIONS

Inputs 2 HDMI: On female HDMI connectors

Video Max Data Rate: 18Gbps (6Gbps per graphics channel)

Max Resolution: 4K@60Hz (4:4:4)

HDMI Support: HDR 10, 3D, Deep Color, x.v.Color™, ARC, Dolby® TrueHD, Dolby

Digital Plus, DTS-HD®, and 7.1 multi-channel audio

Content Protection: HDCP 2.2/1.4 compliant

Power Consumption 5W

Environmental Conditions

Operating Temperature: 0° to +40°C (32° to 104°F)

Storage Temperature: -40° to +70°C (-40° to 158°F)

Humidity: 10% to 90%, RHL non-condensing

Regulatory Compliance (Standards Compliance) Safety: CE

Product Dimensions 12.90cm x 24.90cm x 2.00cm (5.08" x 9.80" x 0.79") W, D, H

Product Weight 0.2kg (0.5lbs) approx

Shipping Dimensions 16.50cm x 34.50cm x 5.90cm (6.50" x 13.58" x 2.32") W, D, H

Shipping Weight 0.4kg (0.9lbs) approx

