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H2A-IN2-F34

2-Channel 4K HDR HDMI Input Card with Analog Audio

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



H2A-IN2-F34 is a two-channel 4K@60Hz (4:4:4) HDMI input card with configurable analog audio features for compatible Kramer Modular Multi-Format Digital Matrix Switchers. H2A-IN2-F34 inputs two 4K HDMI signals with selectable ARC (on the upper port), embedded, or de-embedded unbalanced stereo audio

FEATURES

Max. Data Rate - 18Gbps (6Gbps per graphics channel)

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

HDMI Support - 3D, Deep Color, x.v.Color™, ARC, Dolby® TrueHD, Dolby Digital Plus, DTS-HD®, and 7.1 multi-channel audio

Analog Audio Embedding/De-embedding - On the same jack and ARC

HDCP 2.2/1.4 Compliant

3D Pass-Through

EDID Capture - Copies and stores the EDID from a display device

Kramer Equalization and re-Klocking Technology



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TECHNICAL SPECIFICATIONS

Inputs	2 HDMI: On female HDMI connectors
Ports	2 Analog Audio: on 3.5mm mini jacks
Video	Max Data Rate: 18Gbps (6Gbps per graphics channel) Max Resolution: 4K@60Hz (4:4:4) HDMI Support: 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
Extension Line	Range at 4K60 (4:2:0) or 4K30 (4:4:4) Resolution 10m (32ft) Range at 1080p 12 bit (deep color) Resolution 15m (49ft)
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

