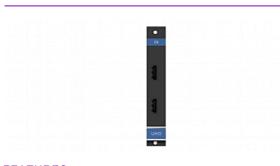


UHD-IN2-F16

2-Channel 4K60 4:2:0 HDMI Input Card

| HDMI | HDCP Compliant | Kramer Core | 4K/60 UHD (4:2:0)



UHD-IN2-F16 is a two-channel 4K@60Hz (4:2:0) HDMI input card for the VS-1616 Series Modular Multi-Format Digital Matrix Switchers. The UHD-IN2-F16 inputs two HDMI signals into the chassis

FEATURES

Max. Data Rate - 8.91Gbps (2.97Gbps per graphics channel)

Max. Resolution - 4K@60Hz (4:2:0)

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

ARC Support

HDTV Compatible

HDCP Compliant

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

3D Pass-Through

Kramer Equalization and re-Klocking Technology



TECHNICAL SPECIFICATIONS

PORTS: 2 HDMI

BANDWIDTH PER

CHANNEL:

2.97Gbps per graphics channel

TOTAL BANDWIDTH: 8.91Gbps data rate

MAXIMUM RANGE: 10m (32ft) - 4K60 (4:2:0) or 4K30 (4:4:4), 15m (49ft) - 1080p 12 bit (deep color)

3D PASS THROUGH: Supported

HDMI SUPPORT: 3D, Deep Color, x.v.Color™, ARC, Dolby® TrueHD, Dolby Digital Plus, DTS-HD®,

7.1 multi-channel audio

POWER

CONSUMPTION:

3.7W

CE

OPERATING TEMPERATURE: 0° to +40°C (32° to 104°F)

STORAGE TEMPERATURE: -40° to $+70^{\circ}$ C (-40° to 158° F)

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

STANDARD

COMPLIANCE:

HDCP 1.4, HDTV compatible

SAFETY

REGULATORY

COMPLIANCE:

ENVIRONMENTAL

Complies with appropriate requirements of RoHs and WEEE

REGULATORY

COMPLIANCE:

Product Dimensions

19.00cm x 13.00cm x 2.00cm (7.48" x 5.12" x 0.79") W, D, H

Product Weight

0.1kg (0.3lbs) approx

Shipping Dimensions 34.50cm x 16.50cm x 5.20cm (13.58" x 6.50" x 2.05") W, D, H

Shipping Weight

0.3kg (0.6lbs) approx

