

## HAA-OUT4-F32

4-Channel HDMI with Analog Audio Output Card

| HDMI | HDCP Compliant | Kramer Core



HAA-OUT4-F32 is a four-channel HDMI with analog audio output card for the VS-3232 Series Modular Multi-Format Digital Matrix Switchers. The HAA-OUT4-F32 outputs four HDMI signals with de-embedded unbalanced stereo audio from the chassis

## **FEATURES**

Analog Audio Embedding/De-embedding

Max. Data Rate - 6.75Gbps (2.25Gbps per graphic channel)

**HDCP Compliant** 

**HDMI Support** 

3D Pass-Through



## TECHNICAL SPECIFICATIONS

**OUTPUTS** 4 HDMI, 4 analog audio on 3.5mm mini jacks

BANDWIDTH PER

CHANNEL:

2.25Gbps

TOTAL BANDWIDTH: 6.75Gbps

MAXIMUM RANGE: 15m (49ft)

3D PASS THROUGH: Supported

**POWER** 12W

CONSUMPTION:

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

**STORAGE** TEMPERATURE:

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

10% to 90%, RHL non-condensing

STANDARD

**HUMIDITY**:

COMPLIANCE:

HDCP 1.4, HDMI 1.3a

SAFETY

REGULATORY

COMPLIANCE:

CE

**ENVIRONMENTAL REGULATORY** 

COMPLIANCE:

Complies with appropriate requirements of RoHs and WEEE

**Product Dimension** 

22.00cm x 18.80cm x 2.00cm (8.66" x 7.40" x 0.79") W, D, H

**Product Weight** 

0.3kg (0.6lbs) approx

**Shipping Dimension** 

0.00cm x 0.00cm x 0.00cm (0.00" x 0.00" x 0.00") W, D, H

Shipping Weight

0.5kg (1.0lbs) approx