# Four HDMI 2.0 output card for LivePremier™ series Ref. ACC-AQL-OUT-HDMI



# Field swappable output card for LivePremier™ series with four HDMI 2.0 ports



4K60 4:4:4 HDMI 2.0

**HDCP** 2.2

**HDR** 

up to 144Hz

#### Overview

The Analog Way ACC-AQL-OUT-HDMI is a field swappable output card with four HDMI 2.0 ports and designed to work with any LivePremier™ live presentation switcher. Each output port supports resolutions up to 4K60 8 bits 4:4:4 as well as custom output formats such as 8192×1080@60Hz. The card supports up to 8 embedded audio channels per output and features advanced HDCP 1.4 and 2.2 handshake.

#### **Key features**

- ► Four HDMI 2.0 output ports
- ► Field swappable card (not hot swappable)
- ► True 4K60 4:4:4 performance on every output port
- ► Supports 4K60 output as single, double or quad ports
- ► Each port features screw-in secure locking to prevent cable strain and loose connection
- ► Connector status LEDs for easy troubleshooting
- ► HDR compliant with HDR10 and HLG
- ► High Frame Rate up to 144hz
- ► Supports up to 8 embedded audio channels per output (PCM)
- ► EDID management

# **Technical Specifications**

Four HDMI 2.0 output ports (type A)

Up to 18 Gbps bandwidth per port

8-bit formats up to:

- 4K60 4:4:4
- 2560x1440@144Hz 4:4:4

10-bit formats up to:

- 4K60 4:2:2
- 4K30 4:4:4

Extra-wide custom formats such as 8192×1080@60Hz (8k x 1k) or 1080×8192@60Hz

Compliant with HDCP 1.4 and HDCP 2.2

Supports BT.709 and BT.2020 color spaces

#### **Dimensions**

- ► W 5.10" x H 1.66" x D 5.80"
- L 129.7 mm x H 42.3 mm x P 147.4 mm

#### Weight without accessories

▶ 0.2 kg / 0.44 lbs

## Shipping weight accessories included

▶ 0.4 kg / 0.88 lbs

### Operating conditions

- ► Temperature: 0 to 40°C (32 to 104°F)
- ► Humidity: 10% to 80%, non-condensing

#### Warranty

- ▶ 1-year warranty on parts and labor back to factory
- ▶ Broken connectors are not covered by warranty

#### **Power supply**

▶ Powered from LivePremier™ switcher

#### **Safety Compliance**

- ► IEC/UL/EN 62368-1
- ► CSA22.2#62368-1
- ▶ (UL Listed E359143)

Specifications subject to change without prior notice

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