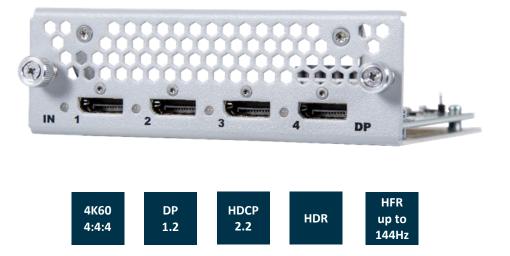
# Four DisplayPort 1.2 input card for LivePremier<sup>™</sup> series Ref. ACC-AQL-IN-DP



# Field swappable input card for LivePremier<sup>™</sup> series with four DP 1.2 ports



#### **Overview**

The Analog Way **ACC-AQL-IN-DP** is a field swappable input card with four DisplayPort 1.2 ports, designed to work with any **LivePremier**<sup>™</sup> live presentation switcher. Each input port supports format up to 4K60 10-bit 4:4:4 as well as custom resolutions such as extra-wide 8192×1080@60Hz. The card supports up to 8 embedded audio channels per input and features advanced HDCP 1.4 and 2.2 handshake.

### **Key features**

- ► Four DisplayPort 1.2 input ports
- Field swappable card (not hot swappable)
- True 4K60 4:4:4 performance on every input port
- Supports 4K60 input as single, double or quad ports
- 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 input (PCM)
- ▶ EDID management
- Compliant with HDCP 1.4 and HDCP 2.2

#### **Technical Specifications**

Four DisplayPort 1.2 input ports
Up to 21.6 Gbps bandwidth per port
10-bit formats up to: • 4K60 4:4:4   • 4K30 4:4:4
High Frame Rate up to 2560x1440@144Hz 4:4:4 8bits
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

#### Warranty

Power supply

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

## Weight without accessories

L 129.7 mm x H 42.3 mm x P 147.4 mm

0.2 kg / 0.44 lbs

Shipping weight accessories included

▶ W 5.10" x H 1.66" x D 5.80"

0.4 kg / 0.88 lbs

#### Operating conditions

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

Specifications subject to change without prior notice

Safety Compliance

▶ Powered from LivePremier<sup>™</sup> switcher

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

