Four 12G-SDI output card for LivePremier™ series

Ref. ACC-AQL-OUT-SDI



Field swappable output card for LivePremier™ series with four 12G-SDI ports



4K60 4:2:2

12G-SDI

HDR

quadrant 3G-SDI

Overview

The Analog Way ACC-AQL-OUT-SDI is a field swappable output card with four 12G-SDI ports and designed to work with any LivePremier™ live presentation switcher. Each output port supports resolutions up to 4K60 10-bit 4:2:2. The card supports up to 8 embedded audio channels per output.

Key features

- ► Four 12G-SDI output ports
- ► Field swappable card (not hot swappable)
- ► True 4K60 4:2:2 performance on every output port
- ► Supports 4K60 output as single, double or quad ports (four quadrants 3G-SDI)
- ► Connector status LEDs for easy troubleshooting
- ► HDR compliant with HDR10 and HLG
- ► Supports up to 8 embedded audio channels per output (PCM)

Technical Specifications

Four 12G-SDI output ports

Up to 12 Gbps bandwidth per port

Each output port supports formats up to 4K@60Hz 10-bit 4:2:2

Compatible with HD-SDI, 3G-SDI (Level A and B) and 6G-SDI

Supports BT.709 and BT.2020 color spaces

- ► W 5.61" x H 1.66" x D 5.90"
- L 142.6 mm x H 42.3 mm x P 150 mm

Weight without accessories ▶ 0.26 kg / 0.57 lbs

Shipping weight
► 0.45 kg / 0.99 lbs

Operating conditions

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

- ▶ 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)

(i) Specifications subject to change without prior notice

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