# Four SDVoE output card for LivePremier™ series Ref. ACC-AQL-OUT-SDVOE



# Field swappable AV over IP output card for LivePremier™ series with four SDVoE ports

















#### Overview

The Analog Way ACC-AQL-OUT-SDVoE is a field swappable output card with four SDVoE ports and designed to work with any LivePremier™ live presentation switcher. Each port is interoperable with any compliant third-party SDVoE 10GbE network extender (requires a third-party 10GbE switch and SDVoE control solution) or with any compliant SDVoE point-to-point extenders. Each output port supports video over IP with formats up to 4K60 8 bits 4:4:4 and any custom output format with a 4096-pixel max width. The card supports up to 8 embedded audio channels per output and features advanced HDCP 1.4 and 2.2 handshake.

### **Key features**

- ► Four SDVoE output ports
- ► Field swappable card (not hot swappable)
- ► True 4K60 4:4:4 performance on every output port
- ► Zero additional latency
- ► Connector network status LEDs (not for video signal status)
- ► 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 RJ45-Type SDVoE output ports

Suitable cables: CAT6A STP up to 100m/328ft

Compatible with SDVoE switched network and point-to-point connections

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

Custom formats with a 4096-pixel max width

Compliant with HDCP 1.4 and HDCP 2.2

Supports BT.709 and BT.2020 color spaces

Does not support any other SDVoE features than video and audio over IP

#### **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

ACC-AQL-IN-SDVOE-EN-26/08/2021





