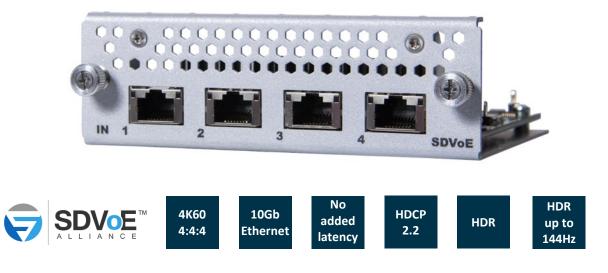


Field swappable AV over IP input card for LivePremier<sup>™</sup> series with four SDVoE ports



# **Overview**

The Analog Way **ACC-AQL-IN-SDVOE** is a field swappable input card with four SDVoE ports, 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 input port supports audio and video over IP with formats up to 4K60 8-bit 4:4:4 or any custom resolution with a 4096-pixel max width. The card supports up to 8 embedded audio channels per input and features advanced HDCP 1.4 and 2.2 handshake.

### Key features

- ► Four SDVoE input ports
- Field swappable card (not hot swappable)
- True 4K60 4:4:4 performance on every input 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 input (PCM)
- EDID management
- Compliant with HDCP 1.4 and HDCP 2.2

L 129.7 mm x H 42.3 mm x P 147.4 mm

# **Technical Specifications**

Four RJ45-Type SDVoE input ports					
Suitable cables: CAT6A STP up to 100m/328ft					
Compatible with SDVoE switched network and point-to-point connections					
<ul> <li>8-bit formats up to:</li> <li>4K60 4:4:4</li> <li>2560x1440@144Hz 4:4:4</li> </ul>					
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					

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

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### Warranty

Power supply

Safety Compliance

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

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

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

### Weight without accessories

▶ W 5.10" x H 1.66" x D 5.80"

▶ 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
- Specifications subject to change without prior notice

