

# MAX-AO-DA 4K/60 Dante Audio w/ HDMI 2.0 Output Card for Media Axis™



The **MAX-AO-DA** is a Dante Audio with HDMI 2.0 ports output card for Media Axis™ supporting 4K/60 4:4:4 resolutions and Dante/AES67 IP audio. Each **MAX-AO-DA** has primary and secondary RJ-45 ports for IP audio and four HDMI ports.

## Key Features

- Dante or AES67 selectable via software
- Primary and secondary IP Audio ports
- Selectable IP audio latency
- Four HDMI ports
- Supports up to 4K 60Hz 4:4:4 resolutions

## Technical Specifications

|                            |   |
|----------------------------|---|
| CONNECTOR TYPES            | (4) Female HDMI Type A outputs<br>(4) stereo unbalanced analog audio inputs (3-pin phoenix connector)<br>(2) RJ-45 ports (primary and secondary IP audio connections) |
| OPERATION STANDARD         | HDMI 2.0  |
| HDCP COMPATIBLE            | HDCP 2.2  |
| MAXIMUM PIXEL CLOCK        | 300MHz  |
| MAXIMUM RESOLUTION         | Up to 4K @ 60Hz 4:4:4   |
| EQUALIZATION               | Auto  |
| HDMI DIGITAL AUDIO FORMATS | LPCM 8 Channel  |
| IP AUDIO TRANSMITTER TYPE  | Dante/AES67, Software Selectable  |
| IP OUTPUT CHANNEL          | HDMI Audio 32 channel   |
| IP AUDIO FORMAT            | Uncompressed, 24bit, 48KHz  |
| IP AUDIO LATENCY           | Selectable, 0.25ms, 0.5ms, 1.0ms, 2.0ms, 5.0ms  |
| SINGLE BOARD WEIGHT        | 1 lb. (0.45 kg)   |