



ADA4

The ADA4 is a 4-channel converter that can be configured as a 4-channel A/D, a 4-channel D/A, 2-channel A/D and 2-channel D/A, or an AES synchronizer.

\$605 US MSRP

<https://www.aja.com/products/ada4>

Audio I/O Analog

- Balanced, XLR, one channel per XLR connector

- Operating Relative Humidity: 10-90% noncondensing
- Operating Altitude: <3,000 meters (<10,000 feet)

Audio I/O AES

- Balanced 110 ohm, XLR, two channels per XLR connector

Audio Levels Analog

(with Respect to Full Scale Digital)

- +24dBu (SMPTE RP155), +18dBu (EBU R68), +15dBu (Germany), +10dBV (consumer +12.2 dBu)

Audio Converters

- 24-bit, 48/96 KHz

User Controls

External Dipswitch:

- Channel 1/2: A/D, D/A
- Channel 3/4: A/D, D/A
- Audio Level 1
- Audio Level 2

Reference Loop

- 75 Ohm, unterminated, HD/SD Sync, AES-11, or Wordclock (48/96 KHz)

Size (w x d x h)

- 5.8" x 3.1" x 1.0" (147mm x 79mm x 25mm)

Power

- +5-18VDC, 3 watts. power supply required, included with purchase

Environment

- Safe Operating Temperature: 0 to 40 C (32 to 104 F)
- Safe Storage Temperature (Power OFF): -40 to 60 C (-40 to 140 F)