

ADA4 4-Channel Bi-directional Audio A/D and D/A Converter

Features

- 4 Channel AES Audio Converter
- 4 Channel Balanced Analog Audio I/O
- Balanced AES I/O
- Supplied XLR breakout cable
- Wordclock/Video Reference I/O
- Dipswitch configuration
- 5-18VDC Power



ADA4



The ADA4 is a 4 channel converter which can be configured as a 4 channel A/D, a 4 channel D/A, or 2 channel A/D and 2 channel D/A. The ADA4 can accept a Wordclock or video sync/color black reference input for synchronization. Reference input and synchronization is automatic. Audio levels are configurable via dipswitch control.

Specifications

Analog Audio I/O: Balanced, XLR

AES Audio I/O: Balanced 110 ohm, XLR

Audio Levels:
(Full Scale Digital) +24dbu, +18dbu, +14dbu

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: Pro/Consumer
 Audio Level: High/Low

Size: 5.8" x 3.1" x 1" (147 x 79 x 25 mm)

Power: +5-18VDC, 3 watts
 Requires Power Supply

