

FLASHLINK

DAC-AES-8

Quad AES to analog audio converter

The Flashlink DAC-AES-8 is a quad audio converter with 4x D/A converters located on a single module.

The module may be used as a stand-alone module well suited for high density modular audio conversion or stand-alone applications with the one slot N-BOX.

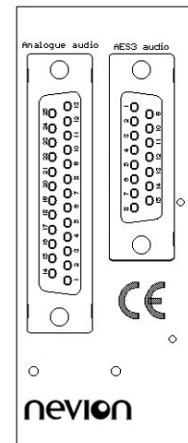
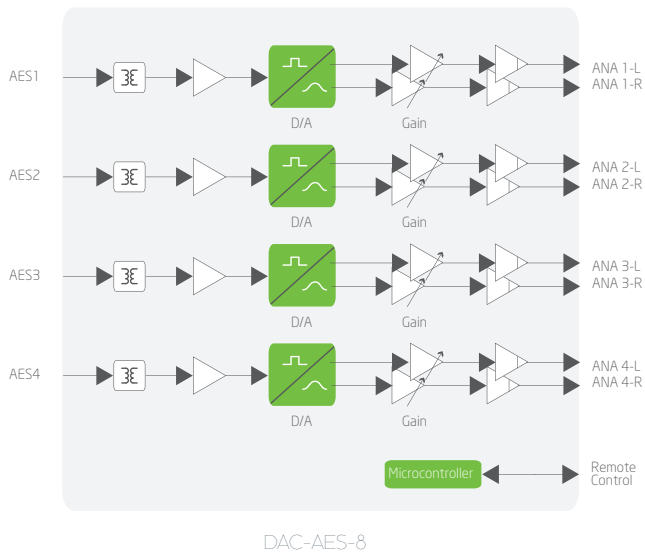
It may also be used as an auxiliary module to the AV-3G-XMUX on a dedicated connector panel. With the second generation FlashCase this option only occupies one module slot. Also available in this family are the ADC-AES-8 and ADDA-AES-8.

Applications

- Audio conversion application
- Studio infrastructure

Key features

- 8 analog audio outputs
- 4 AES inputs
- 105dB(A) dynamic range D/A conversion
- 48 or 96kHz sampling frequency



DAC-AES-8 backplane

General

Power	1.3W/5V, 0.8W/15V, 0.8W/.15V
User interface	Status LED, configuration DIP switches Web interface and SNMP through Multicon controller
Operating temp.	0 – 40C

Supported standards

AES3-2003, AES11-1996

Digital audio output

No of outputs	4
Signal type	AES3
Connector	DB-15F, 110 Ohm

Analog audio output

No of outputs	4 stereo pairs
Connector	DB-25F
Impedance	53 Ohm
Max. signal level	+24dBu
Dynamic range typ.	105dB(A)
Frequency response	20Hz – 20kHz +/- 0.1dB
D/A conversion	24 bit

Ordering option

21285 DAC-AES-8 4 ch. D/A converter, 24bit conversion



CONTACT INFORMATION

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