



4-CHANNEL ANALOG OUTPUT MODULE

V1324



V1324

Description

The V1324 is a four output distribution module for the AMS-Bus. Two units may be mounted together via an optional 19" rack mount kit (V1570)

Main Features

- AMS network device
- 4-channel analog output module
- XLR outputs
- Remote controlled (0-24dBu/1 dB steps)
- Individually addressable
- 16 Bit/24 Bit switchable
- 4-channel out for 8 audio channels per bus can be selected (16 Bit)
- 4-channel out of 4 audio channels per bus can be selected (24 Bit)
- Powered via AMS-Bus

Specifications

Input channels	4
Connector	XLR 3-pin, female
Supply voltage	18V - 24V
Power consumption	4.5 W typ.
Sample frequency	48 kHz, locked to VADIS I/O, typ.
Resolution	16/24 bit
Max output voltage	+24dBu @ 0 dBFS, balanced to ground, typ.
Output impedance	300ohm, balanced to ground, typ.
Output voltage Range	0 - +24dBu @ 0 dBFS, balanced to ground, typ.
Output voltage setting	1dB steps
Frequency response	≤ ±0.2dB @ 20 Hz - 20 kHz, -20dBFS
Level deviation	≤ 0.1dB @ 1 kHz, typ.
Dynamic range	≥ 93dB @ 24dBu, 20 Hz - 20 kHz, RMS
THD + N	≤ -90dB @ 24dBu, 1kHz, RMS
Crosstalk	≤ -100dB @ 20 Hz - 20 kHz, typ.
Connector type (Bus in)	1 x Phoenix MSTB 2,5/4-ST-5,08
Connector type (Bus out)	1 x Phoenix MSTB 2,5/4-ST-5,08
Dimensions	Width: 152 mm / 5.98" Height: 41 mm / 1.61" Depth: 168 mm / 6.61"

SIX

Specifications subject to change without notice



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