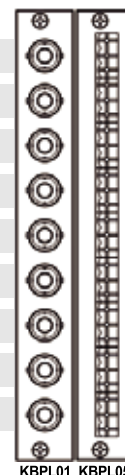


KDAD26(Single)
Digital (AES/EBU) audio distribution amplifier (1 input- 8 output)

Features

- 1 Input
- 8 Outputs
- Transformer coupled input
- Transformer coupled output (optional)
- 32 to 192 kHz compatibility
- Signal present indication
- Sample frequency indication
- Compatible with 110 Ohm and 75 Ohm environments
- Full control and status monitoring through the front panel of the KSFR08/18 frame and the Ethernet port (ACP)
- Optional 1 fiber input (replacing 1 SDI input) or 1 fiber output (replacing 1 SDI outputs) on I/O panel

- AES/EBU INPUT (OPTIONAL FIBER INPUT)
- AES/EBU OUTPUT 1
- AES/EBU OUTPUT 2 (OPTIONAL FIBER OUTPUT)
- AES/EBU OUTPUT 3
- AES/EBU OUTPUT 4
- AES/EBU OUTPUT 5
- AES/EBU OUTPUT 6
- AES/EBU OUTPUT 7
- AES/EBU OUTPUT 8



Specifications

AES/EBU audio input

Connector	BNC, Screw terminal or female sub-D (balanced)
Standard	AES-1992 for balanced synchronous or asynchronous PCM/AES, SMPTE 276M for single ended synchronous or asynchronous PCM/AES
Number of input	1
Sampling Rate	32 kHz to 192 kHz
Resolution	24 bit
Minimum input/output delay	4 sample
Impedance	110 Ohm or 75 Ohm
Level	0.2V to 1V nom for BNC, 2V to 7V for balanced operation

AES/EBU audio output

Number of output	8
Connector	BNC, Screw terminal or female sub-D (balanced)
Resolution	24 bit
Sampling Rate	Equal to input

Miscellaneous

Weight	250g
Operating temperature	0°C to +50°C
Dimensions	137x296x20mm (HxWxD)

Electrical

Voltage	+24V to +30V
Power	<3 W