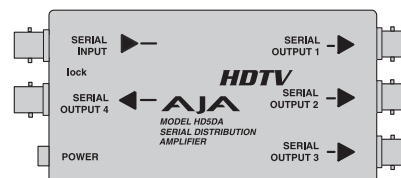


HD5DA 1x4 HD-SDI Distribution Amplifier

Features

- Compact HD-SDI Distribution
- Four Separately Buffered HD-SDI Outputs
- Auto Equalization
- Acts As Low-Cost Repeater
- Automatic Multi-Standard 143/177/270 Mb, 1.5Gb
- Miniature Size



The HD5DA is a miniature, low-cost 1x4 HD-SDI distribution amplifier/repeater. Featuring four separately buffered HD-SDI outputs, the HD5DA provides automatic input cable equalization to 100 meters and automatically adapts to 143, 177, 270, 360 Mb, and 1.5Gb.

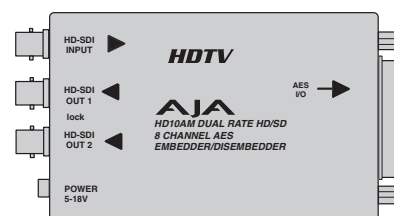
Specifications

Formats:	1.5Gb, 143, 177, 270, 360 Mb, auto select	
Inputs:	1 HD-SDI, SDI (SMPTE 259/292/296), 1 x BNC	
Outputs:	4 HD-SDI, SDI, 4 x BNC	
	Equalizing	
Size:	5.1" x 2.4" x 1" (131 x 61 x 25 mm)	Power: +5VDC Regulated, 2.5 Watts Requires Power Supply

HD10AM HD/SD 8 Channel AES Embedder/Disembedder

Features

- Dual rate HD-SDI/SDI Embedder/Disembedder
- 8 Channel AES I/O
- Supplied breakout cable for balanced AES - XLR connectors
- HD-SDI/SDI input, 2 HD-SDI/SDI outputs
- Dipswitch configuration
- 5-18VDC Power



The HD10AM is a dual rate 8 channel AES audio Embedder/Disembedder. The Disembedder is always functional providing 4 AES outputs. The Embedder is user selectable, on a channel pair basis, to either "pass" SDI input audio or embed input AES audio from the breakout cable. AES inputs are sample rate converted to a 48KHz rate synchronous to the video input. The HD10AM automatically detects and configures to the input video standard.

Specifications

Formats:	HD SMPTE 292/296M SD SMPTE 259M (Automatic Configuration)	
Video Input:	HD-SDI or SDI BNC	
Video Outputs:	follows input, 2 x BNC	
Audio Inputs:	4 x AES 110 ohm XLR	User Controls: (External Dipswitch) Embedder on/off, Ch pairs 1/2 - 7/8 Input group select, 1/2, 3/4 Output Group Select, 1/2, 3/4 SRC Bypass
Audio Outputs:	4 x AES 110 ohm XLR	
AES audio:	SMPTE 272M/299M, 24 bit, 48KHz synchronous	
		Size: 5.8" x 3.1" x 1" (147 x 79 x 25 mm)
		Power: +5-18VDC, 5 watts Requires Power Supply

