



Mfr No. 12GDA
Rentex No. XVD3100

FEATURES

- 12G HD-SDI, HD-SDI & SDI Distribution
- 1x6 Signal Distribution
- Signal Reclocking & Equalization
- SMPTE425M-AB inputs, 12G outputs configurable to A or B
- Converts SMPTE425M A to/from SMPTE425M B

The 12GDA 1x6 12G/HD/SD-SDI Reclocking Distribution Amplifier from AJA accepts and automatically detects (1) 12G HD-SDI, HD-SDI, or SDI input signal and distributes it to (6) separately buffered outputs. Input signals are reclocked and equalized before being transmitted. All ancillary data in the signal is passed from the input to the outputs.

Input	1 x Auto-sensing 12G/6G/3G/HD/SD-SDI (SMPTE 259/292/296/424/2081/2082)
Outputs	6 x Equalizing and reclocking 12G/6G/3G/HD/SD-SDI Equalization: 12 Gbps: 295' / 90 m 6 Gbps: 410' / 125 m 3 Gbps: 524' / 160 m 1.5 Gbps: 656' / 200 m 270 Mbps: 1541' / 470 m
Power	5-20 VDC, 3 W
Dimensions (W x H x D)	5.8 x 3.1 x 1" / 14.7 x 7.9 x 2.5 cm
Weight	0.7 lb / 0.3 kg

