



VP-901 1x8 12G SDI Distribution Amplifier

Features

- It supports 12G, 6G, 3G, HD / SD-SDI progressive and interlace video formats with embedded audio.
- Automatic detection of incoming data rate
- Built-in equalization and signal processing eliminate distortion producing output signals with highest level of fidelity
- Re-clocked SDI outputs are jitter-free. The signal is processed internally and sent out to ensure the stability of the signal during long-distance transmission.
- LED indication of signal lock and video rate
- Rubber gasket base design is convenient for fixing on the metal surface.
- Rubber gasket base and mounting bracket design ensures secure installation even on slippery surfaces such as metal or wall.

SDI has always been the most important format for broadcasting equipment. The long transmission distance and stable signal are the most distinctive signals of SDI. Datavideo VP-901 is a SDI signal distribution amplifier with eight outputs, which is compatible with all different SDI video formats from SD, HD, 3G, 6G to 12G. VP-901 also supports re-clocking for a clean signal over long cable runs.



Model Name	VP-901
Product Name	1x8 12G SDI Distribution Amplifier
Video Input/Output	Input: 1 x BNC Output: 8 x BNC
Video Format	3840x2160p: 60/59.94/50/30/29.97/25/24/23.98 1080p: 60/59.94/50/30/29.97/25/24/23.98 1080i: 60/59.94/50, 720p: 60/59.94/50 525i/59.94 NTSC, 625i/50 PAL
Video Processing	SD/HD/3G/6G/12G-SDI
Video bandwidth	11.88Gbps & 11.88/1.001Gbps
Audio Format	Support SDI embedded audio
Power	12V DC Jack
Dimension (LxWxH)	167 x 50 x 24 mm
Weight	0.31 kg
Operating Temp. Range	0~40 °C



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