

TWELVE4

12G-SDI 4x Distribution Amplifier

Split a 12G-SDI signal 4-ways. This 4x DA will reclock the signal and send out quad outputs. The wide voltage input, and minimal power consumption allows for ease of integration and ability to lock the barrel connector in place. This small and lightweight module features rugged powder coated aluminum construction.



Video Interface

- 12G-SDI, 6G-SDI, 3G-SDI, HD-SDI, SD-SDI (auto switching)
- SMPTE 292M, 259M, 296M, 297M, 372M, 424M, 425M
- Supports AES10 multi-channel (MADI) audio

Video Format

- 4K/UHD 2160p 23.98/24/25/29.97/30/48/50/59.94/60
- 2K/HD 1080p 23.98/24/25/29.97/30/48/50/59.94/60
 - 1080i 50/59.94/60
 - 1080PsF 23.98/24/25/29.97/30
 - 720p 23.98/24/25/29.97/30/48/50/59.94/60
- SD 525i/29.97 NTSC, 625i/25 PAL

Electrical

- Input 5-28 VDC
- Power 1W max

Mechanical

- Dimensions 3.77 x 3.23 x 0.86in (95.9 x 82.0 x 21.9mm)
- Weight 130g

Connections

12G-SDI Cables
(eg. SRCAB-12G-0000-3FT)

Power cable (eg. SRPWR-MDMBL)

