



SDI-R 3G/HD-SDI Repeater

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SDI Repeater amplifies and re-clocks 3G-SDI, HD-SDI and SDI for long cable-lengths.

Features

- Supports up to 3G-SDI
- Auto source format detection (3G/HD/SD)
- LED status indicator
- Re-clock function



Specifications

- Input : SDI BNC Connector
- Output: SDI BNC Connector
- SDI Format:
 - 3G-SDI (SMPTE 424M/425M)
 - HD-SDI (SMPTE 292M)
 - SD-SDI (SMPTE 259M)
- Supported Audio Format:
 - Up to 8 channels, 24 bit, 48 KHz
- Plug & Play: Yes
- Power: 90-240 VAC (6V~15V, 0.3A)
(power supply included)

Typical Cable Length Performance

- Data Rate RG6 (m)
 - 3G-SDI @ 2.97 Gb/s 100 (305')
 - HD-SDI @ 1.485 Gb/s 170 (520')
 - SD-SDI @ 270 Mb/s 400 (1220')