

Specifications

Interface	
SDI Video Input	3G/HD/SD SDI x 1
SDI Video Output	3G/HD/SD SDI x 2
Analog Audio Input	Mini XLR (balanced) x 2, RCA (unbalanced) x 2 * Mini XLR1 & RCA1 mixed to CH1 * Mini XLR2 & RCA2 mixed to CH2
Indicator	Power LED x 1 Audio LED : 2 rows
Updates and Configuration	Mini USB x 1
Standards	
SDI Format Support	SD: NTSC 525/29.97 and PAL 625/25 HD: 1080p 50/59.94/25/29.97 1080i 50/59.94 720p 50/59.94
SDI Compliance	SMPTE 259M, SMPTE 292M, SMPTE 296M, SMPTE 424M, SMPTE 425M-AB ITU-R BT.656
SDI Video Rates	SDI video connections are switchable between standard definition and high definition.
SDI Video Sampling	4:2:2
SDI Audio Sampling	24-bit (SD 20-bit), 48Khz
SDI Color Precision	4:2:2 (10-bit)
SDI Color Space	YUV
SDI Auto Switching	Automatically detects SD, HD, 3G
Audio Level	SMPTE/EBU
Audio Gain	0dB, +/-6dB, +/-12dB
General	
Settings Control	Dip Switch
Power Supply	DC 12V
Operating Temperature	0°C to 50°C (32°F to 122°F)
Operating Humidity	10% to 90% (non condensing)
Certification	CE, FCC
Accessory	Power Adapter, QSG