

HD SDI to HDMI box LTV.SDH10



This converter is a simple use product, very useful for HDSDI to HDMI signal conversion for many applications (audiovisual, broadcast, medical, military or security). It is compatible with SD-SDI, HD-SDI, 3G-SDI signal. It also has a relocked HD-SDI output. It can fix the needed output resolution.

Features

- HD-SDI input (SD/HD/3G)
- SDI output (SD, HD) relocked
- Bypass mode or resolution mode output fixed
- Supported resolution to 1080P/60
- Ultra compact format

Specifications

SDI format	SD-SDI, HD-SDI & 3G-SDI
Transmission speed	2.970Gb/s, 1.485Gb/s, 270Mb/s
Audio support	Stereo 2-Channel
Audio Sample	Auto sample to 48Khz (for stereo)
Input	1 x HDMI
Output	2 x BNC [SDI]
HDMI connector	TYPE A -19-pin female
BNC connector	3G 75 Ω inter-locked socket
Firmware Updates	Via Mini-USB
Housing	SECC
Coaxial Cable Type	RG6/RG59(75 Ω)/ VCB100...
Cable EQ	3G: 120m of RG6/ 100m of RG59 HD: 200m of RG6/ 140m of RG59 SD: 400m of RG6/ 280m of RG59 <small>*1 RG6: CANARE L-5CFB Cable / RG59: Belden 9275 Cable *2 Cable Length Performance: Depending on SDI Signal and Cable Quality</small>
Power Source	100 - 240V
Dimensions	104x63.3x26 mm
Operation Temperature	0~50°C
Storage Temperature	-20~+60°C