



TV10 0090

Product code: TV10 0090

Manufacturer: Twiga

3G/HD-SDI Premium interface board for LVDS zoom block cameras

3G-SDI Premium converts the native LVDS video signal from camera blocks to 3G/HD-SDI and Analog video standards.

FEATURES:

- 3G/HD-SDI video output o Automatic LVDS & format camera recognition
- Video resolution up to 1080p60
- Analog video output: Composite video (CVBS), S-Video (Y/C), Component video (YPbPr)
- Multiple format possibilities: Letter box, Squeeze, Crop
- UART Communication – RS232/TTL using VISCA
- Setup & Update via UART
- Video mode selection by DIP switches
- Power supply 7V-12VDC1

TARGET APPLICATIONS:

- Medical/Low vision
- Traffic/Rail/Transport
- Defence/Security/Aerospace
- Sport/Entertainment/Broadcast

Can be purchased together with accessory kit TV50 0021 or TV50 0020.

Power Supply	7-12 VDC
Video Output Standard Configuration	DIP switches
Connector	BNC, (SMB, MCX, OPTIONS)
Dimension (mm)	48 (H) x 45 (W) x 13 (D)



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Output protocol	3G-SDI SMPTE 424 M, HD-SDI 292 M
Regulation	EMC FCC part 15, PCB: UL 94 V0
Working temperature	From 0°C to 60°C