



TV10 0077

Product code: TV10 0077

Manufacturer: Twiga

HDMI 4K External Sync interface board for SONY FCB-ER series, FCB-ES8230 and FCB-EW9500H.

The HDMI 4K Ext Sync has been specifically designed for Sony FCB-ER8530, FCB-ER8550, FCB-ES8230 and FCB-EW9500H 4K cameras.

This board can be integrated into a wide range of application performance, color image quality, and space are primary elements.

FEATURES:

- Designed for Sony FCB-ER range, FCB-ES8230, FCB-EW9500H
- Supports External Synchronization input (for FCB ER-8550)
- Drive HDMI cable up to 20m (65.61ft)
- Supports 4k video resolution - up to 2160p25/29.97Hz
- Supports Full HD resolution
- Serial communication TTL or RS232
- USB micro-B for communication & update
- Camera control through VISCA and GPIO
- Video format selection by DIP switches
- 5V 1A switchable power output for external devices
- Low power sleep mode for mobile applications

APPLICATIONS:

- Medical
- Entertainment/Broadcast
- Inspection
- Sport

Csn be purchased together with accessory kit TV50 0017 or TV50 0024.



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Power Supply	6-12 VDC
Video Output Standard Configuration	DIP switches
Connector	BNC, (SMB, MCX, OPTIONS)
Dimension (mm)	48 (H) x 45 (W) x 11 (D)
Output protocol	HDMI 1.4b
Regulation	EMC FCC part 15, PCB: UL 94 V0
Working temperature	from -10°C to 50°C