



## TV10 0032

**Product code:** TV10 0032

**Manufacturer:** Twiga

HDMI interface board for Sony FCB-EV7520A, FCB-EV, FCB-EH E SE600, FCB-EV9500L

The interface board converts the native LVDS format for Sony EV7520A, Sony FCB-EV, EH range & FCB-SE600 and new Sony FCB-EV9500L into HDMI standard.

### FEATURES:

- Supports new Sony FCB-EV7520A, FCB-EV, EH & SE600 range
- HDMI digital and analogue video output
- Up to 1080p60 video resolution output
- Automatic camera detection
- Video format selection by DIP switches
- TTL or RS232 VISCA level serial control interface
- Supply voltage 6V to 9VDC
- Auxiliary power output 5VDC, 1 A
- Size 48mm x 45mm x 17mm

### TARGET APPLICATIONS:

- Medical application/Endoscopy
- Aerospace
- UAV
- Visual inspection/Low vision
- Robotics
- ROV

Can be purchased together with accessory kit TV50 0017 or TV50 0022.

### Power Supply

6-12 VDC, 6 W (including camera)  
5Vfor FCB-SE600



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<b>Video Output Standard Configuration</b>	DIP switches
<b>Connector</b>	BNC, (SMB, MCX, OPTIONS)
<b>Dimension (mm)</b>	48 (H) x 45 (W) x 17 (D)
<b>Output protocol</b>	HDMI
<b>Regulation</b>	EMC FCC part 15, PCB: UL 94 V0
<b>Working temperature</b>	From 0°C to 60°C