

# TV10 0051

**Product code:** TV10 0051

**Manufacturer:** Twiga



The board transmits and filters the signal from the 4K camera to provide an optimum quality of image. All camera resolutions and frame rates are supported.

## FEATURES:

- 2160p, 1080i, 1080p and 720p output support
- HDMI output 1.4b up to 49 ft. (15m)
- Internal Micro Coaxial Cable up to 400mm
- Board and Camera management via RS232/TTL
- Push buttons for zoom, freeze and more (optional TV10 0022)
- Video format selection by micro switch
- Supply voltage: Power input 6 to 12V DC
- Tiny module size 63mm x 38mm x 7.5mm

## APPLICATIONS:

- **Medical**, redefining imaging for surgery: thanks to the 4K technology, fine structures can be identified with greater precision, offering surgeons a clearer picture during open surgery or minimally invasive procedures
- **Broadcast/sport**: 4K picture gives the viewer at home the impression of actually being at the match and offers to the audience an immersive new experience
- **CCTV industries**, 4K surveillance with extra

intelligence: One 4K monitor can display 4x4 scaled D1-size image which is very effective for viewing multiple cameras

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|----------------------------|--|
| <b>Power Supply</b>        | 6 a 12 VDC, 6 W (camera included) 0.15 W (in idle) |
| <b>Connector</b>           | HDMI   |
| <b>Dimension (mm)</b>      | 7.5 (H) x 63 (L) x 38 (W)                          |
| <b>Weight (grams)</b>      | 17 g   |
| <b>Output protocol</b>     | 4K HDMI  |
| <b>Working temperature</b> | From -5°C to 60°C                                  |