TV80 0060

Product code: TV80 0060
Manufacturer: Twiga

IP interface board (ethernet and WiFi) for Sony Full-HD Block Camera (EV Family)

Red Mamba integrates a H.264 video encoder module that allows streaming via Ethernet and WiFi with low latency.

The board is based on the Quad Core Cortex A9 iMX6 processor and Linux OS allowing the customer to perform video processing directly on-board.

Thanks to the micro-HDMI output it is possible to watch streaming video directly on a monitor

The Red-Mamba integrates on board an SD card slot where to record the video or save snapshots.

The features of the Red-Mamba makes it suitable for applications such as:

- Drones
- Video surveillance
- Industrial control systems
- Medical applications

Output protocol	Ip Ethernet / WiFi / HDMI