



## TV80 0097

**Product code:** TV80 0097

**Manufacturer:** Twiga

The Twiga USB3 Neo interface board is used to transmit non-compressed video images from a Sony camera block to a computer, an Odroid platform or a Nvidia Jetson TX1, TX, AGX Xavier (Windows /Linux) platform.

You will take advantage of new visualisation, processing and transfer solutions by using the network streaming possibilities.

Flexible and low cost, the USB3 Neo interface can be used for many industrial image applications.

### FEATURES:

- Super speed USB 3.2 Gen 1
- Uncompressed HD video
- Video resolution up to 1080p60
- USB Video Class (UVC) Compliant
- Interfacce di comunicazione supportate: USB CDC (COM port / tty), VISCA tramite UART, GPIOs
- Support Windows and Linux OS
- External power supply 6-12VDC

<b>Power Supply</b>	6 - 12 VDC Powered from USB3.0
<b>Connector</b>	Micro USB3.0 B-type
<b>Dimension (mm)</b>	48 x 45 x 11
<b>Weight (grams)</b>	15
<b>Working temperature</b>	0°C a 60°C