



USB-Connect-1W

USB interface for one wire Texense sensors

Ordering information

Ordering ref:

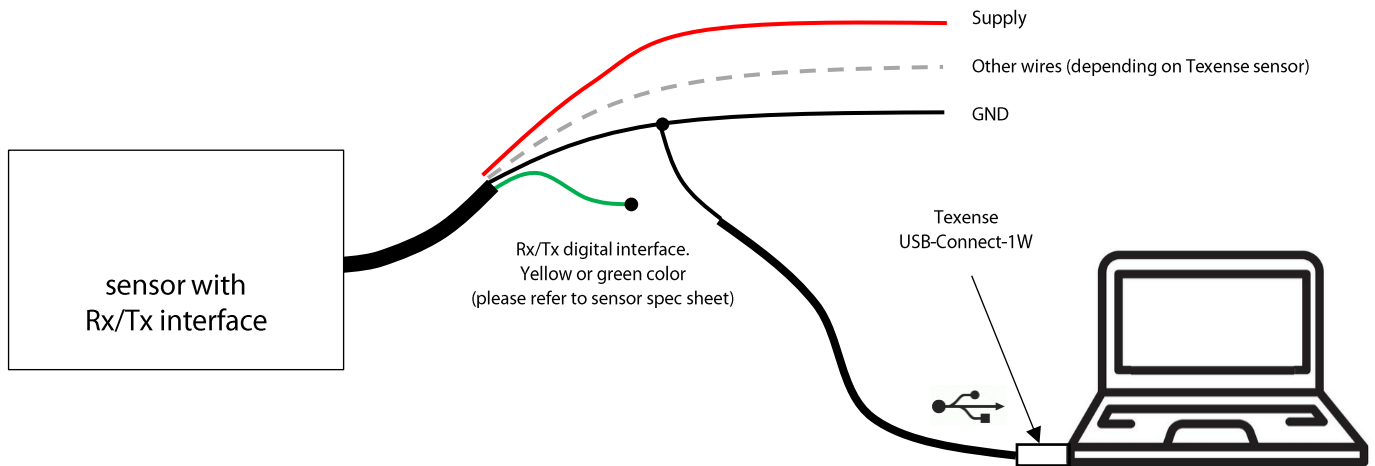
USB-Connect-1W – *Sensor interface voltage*

3V: version for 3V Texense sensors

5V: version for 5V Texense sensors

ex: USB-Connect-1W-3V

Cable	
Color	Function
White	Rx/Tx
Black	GND



Drivers

It is necessary to download a VCP driver (Virtual Com Port) FTR232R to convert the USB port in Serial COM Port at the following address: <https://ftdichip.com/drivers/vcp-drivers/>. See information at <https://ftdichip.com/document/installation-guides/>

Software

Use HyperTerminal (for Windows): www.hilgraeve.com/hpte/download.html or Teraterm: <https://tera-term.en.softonic.com/> or any other COM port management software.

Settings

Baudrate: Please refer to Texense sensor spec sheet to get its baudrate.

Other settings: 8 bits data, no parity, 1 bit stop, no flow control, recommended font Courier New.