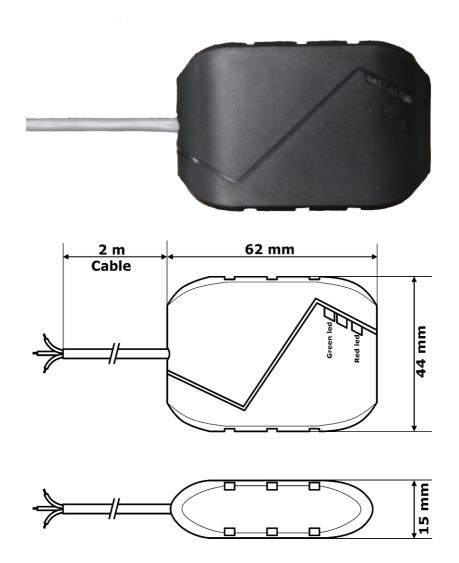


GPS4 cod.601090

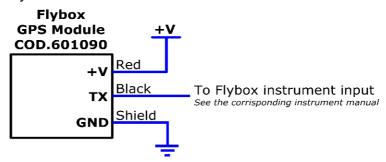


1 Rev. 1



Electrical installation for GPS4 cod.601090

The Flybox® GPS4 has one shielded cable with two conductors.



Led specifications

LED	LED status	Meaning
RED led	OFF	GPS4 is OFF
	ON	GPS4 is ON
Green led	OFF	GPS4 has NOT made the FIX yet
	Blink	GPS4 has made the FIX

Electrical connections

RED wire	Positive supply 8~28 V
BLACK wire	Signal out
Copper shield	Ground GND supply

Technical specifications

Power supply	8 ~ 28 VDC
Power consumption	40 mA
Operation temperature	-20 ~ +70 °C
Dimensions	44 x 62 x 15 mm
Cable length	2 m
Receiver characteristics	72-Channel concurrent GNSS Receiver (GPS, GLONASS)
Signal out	RS232 electrical level, 9600bps
Output messages	NMEA0183 GNGGA, GNGSA, GNRMC

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