Spezifikation

2track GV350MG GPS-Tracker

Lieferumfang

- 2track GV350MG GPS-Tracker
- Speisungskabel
- SIM-Karte [1]

[1] Nur im Lieferumfang im Zusammenhang mit einem GPS-Live-Tracking Abo und bleibt Eigentum von 2track.ch

Spezifikation

LTE Spezifikation

Operating Band:	Cat M1/Cat NB1: LTE-FDD: B1/ B2/ B3/ B4/ B5/ B8/ B12/ B13/ B18/ B19/ B20/ B25/ B28
Data Transmission:	eMTC (DL) 375 Kbps eMTC (UL) 375 Kbps NB1 (DL) 32 Kbps NB1 (UL) 70 Kbps

EGPRS Spezifikation

Frequency:	EGPRS 850 / 900 / 1800 / 1900 MHz
Data Transmission:	GPRS multi-slot class 33 (33 by default) EDGE multi-slot class 33 (33 by default)

GNSS Spezifikation

GNSS Type:	u-blox All-in-One GNSS receiver
Sensitivity:	Autonomous: -147dBm, Hot start: -156 dBm, Reacquisition: -160 dBm, Tracking: -162 dBm
Position Accuracy (CEP):	Autonomous: < 2.5m
TTFT (Open Sky):	Cold start: 27s average, Warm start: 27s average, Host start 1s average

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Allgemeine Spezifikation

Dimension:	80mm * 48mm * 25mm
Weight:	75g
Backup Battery:	Li-Polymer 250mAh
Operation Voltage:	8V to 32V DC
Operating Temperature:	-30℃ ~+ 70℃

Interface

Digital Inputs	1 positive trigger input for ignition detection, 3 negative trigger inputs for normal use
Digital Output	1 digital output, open drain, 150 mA max drive current
Latched Digital Output	1 digital output with internal latch circuit, open drain, 150 mA max drive current
Configurable Input/ Output	1 special I/O can be configured as a 0V-32V analogue input or an open drain digital output with 150 mA max drive current
Serial Ports	2 RS232 serial ports on 16 pin Molex type connector, for external devices
CAN Bus Interface	CAN 2.0A/B, SAE J1939
1-wire Interface	Support 1-wire temperature sensor and iButton driver ID (maximum 8 channels)
Cellular Antenna	Internal only
GNSS Antenna	Internal patch antenna and optional external antenna (SMA type connector)
LED Indicators	CEL ,GNSS, PWR
Mini USB Interface	Used for upgrading and debugging

Optionales Zubehör

GPS-Antenne mit SMA-Stecker:

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PS-Antenne mit SMA-Stecker:
**S mobile station class B3333333333