Meitrack

Vehicle
GPS Tracker

T1

Multiple I/O
Multi-interfaces Available

1 RS232 Port
Strong Expansibility

2-way Calling
Efficient Communication

Multiple Alarms
Regulate Driving Behavior

≤1% RMA
Quality Assurance

I/O Multifunctional
Support camera, RFID, LCD/LED display, fuel/temperature sensor, and iButton driver ID.

Customized interfaces
Easy to integrate the 1 RS232 port with external peripherals.

Two-way calling / listen-in
With MIC and speaker, it can realize voice monitoring and two-way calling in feature.

Multiple alarms & reports
Support speeding/fuel cut-off /geo-fence alarm, direction change/mileage report etc.

Low rate of repairing
Less than 1% Rate of Repairing, high quality assurance and stable performance.

Application

| Logistics | Bus | Taxi | Ambulance |

Specifications

Item	Specifications
Dimension	105 mm x 65 mm x 26 mm
Weight	190g
Input voltage	DC 11 V to 36 V/1.5 A
Standby battery	850 mAh/3.7 V
Power consumption	65 mA standby current
Operating temperature	-20°C to 55°C
Humidity	5% to 95%
Working hour	200 hours in power-saving mode and 10 hours in normal mode
LED indicator	Green indicator showing the GSM signal
	Blue indicator showing the GPS signal
Button/Switch	1 SOS button (for sending SMSs or dialing)
	1 power button
Storage	8 MB byte
Sensor	3D acceleration sensor (for vibration, wake-up, and towing alarms)
GSM frequency band	GSM 850/900/1800/1900 MHz
GPS sensitivity	-161 dB
Positioning accuracy	10m
I/O port	3 digital inputs (2 negative inputs and 1 positive input)
	2 analog detection inputs
	2 outputs
	1 RS232 port
	1 USB port
	1-wire temperature sensor and 1 iButton Driver ID

Accessories

Accesories	T1 with a built-in battery		GPS antenna	GSM antenna	CD
	I/O cable		SOS button	USB cable	
Optional Accessories	Camera	Handset	RFID reader	Microphone	A21 LCD display (dialing and SMS display)
	A53 fuel sensor	LED display	iButton Driver ID	Speaker	A52 digital temperature sensor

Certificates

CE   FC   CCC   RoHS