

# Vehicle GPS Tracker

T1



## TPMS

Tire Pressure Monitoring

## CAN Bus

Read Vehicle CAN Data

## Multiple I/O

Multi-interfaces Available

## Multiple Alerts

Regulate Driving Behavior



## Tire Pressure Monitoring

Fully integrated for tire pressure monitoring system to enhance safety of your fleet.



## CAN bus interface

Compatible with Inventure CAN bus interface which can read CAN data of various vehicle models.



## Multiple I/O

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



## Multiple alerts & reports

Support speeding/towing/geo-fence alerts, cornering/mileage reports etc.

## Application



Bus



School bus



Sanitation vehicle



Ambulance

## Specifications

Item	Specifications
Dimension	105 mm x 65 mm x 26 mm
Weight	190g
Power supply	DC 11–36 V/1.5 A
Backup battery	850 mAh/3.7 V
Power consumption	Current in standby mode: 65 mA
Operating temperature	-20°C to 55°C
Operating humidity	5% to 95%
Working hour	130 hours in power-saving mode
	12 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 buffer
Sensor	3-axis accelerometer (used to wake the device up by vibration and detect towing alarms)
Frequency band	GSM 850/900/1800/1900 MHz
GPS sensitivity	-161 dB
Positioning accuracy	2.5m
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
	1-Wire® iButton

## Accessories

Accessories	T1 with a built-in battery		GPS antenna	GSM antenna	CD download card
	I/O cable + SOS button		USB cable		
Optional Accessories	Camera	Handset	RFID reader	Tire pressure sensor	
	iButton	LED display	A53 fuel level sensor	A52 digital temperature sensor + A61 sensor box	

## Certificates

  
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