

Vehicle GPS Tracker



Passenger Counter (Optional)

The fleet manager can obtain counting reports so as to reduce operation cost.

Multifunctional

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

Customized interfaces

Easy to integrate the 4 RS232 ports with external peripherals.

Anti-theft

The remote fuel/power cut-off feature can protect your vehicle from theft.



APPLICATION



Bus



School bus



Sanitation vehicle



Ambulance

SPECIFICATIONS

ITEM	SPECIFICATIONS
Dimension	103 mm x 98 mm x 32 mm
Weight	220g
Power supply	DC 11–36 V/1.5 A
Backup battery	400 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	61 hours in power-saving mode 5.7 hours in normal mode
LED indicator	2 indicators showing GSM and GPS status
Button/Switch	1 SOS button (for sending SMSs or dialing) 1 power button
Memory	8 MB buffer
Sensor	3-axis accelerometer (used to wake the device up by vibration and detect towing alarms)
GSM frequency band	GSM 850/900/1800/1900 MHz
GPS sensitivity	-161 dB
Positioning accuracy	2.5m
I/O port	3 inputs (2 negative inputs and 1 positive input) 1 analog detection input 1 fuel level sensor detection input 3 outputs 4 RS232 ports 1 Wiegand port 1-Wire® iButton 1-Wire® temperature sensor



ACCESSORIES

MVT600 with a built-in battery
GPS antenna
I/O cable + SOS button
USB cable
GSM antenna
CD download card



OPTIONAL ACCESSORIES

iButton
Camera (at most two cameras)
Handset
A52 digital temperature sensor + A61 sensor box
A53 fuel level sensor
RFID reader
LED display



RoHS



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