

# Iridium Vehicle GPS Tracker











### Iridium Network

Once a GSM signal cannot be detected, the Iridium network is switched automatically.

#### Iridium SBD

As a VAR of Iridium, Meitrack offers Iridium SBD Airtime Service, thus truly achieving data connectivity anywhere in the world.

#### CAN Bus Interface

Has CAN bus interface which can read CAN data of various vehicle models.

## Multifunctional

Support CAN bus, relay, ultrasonic fuel level sensor, camera, RFID reader and etc.

#### **APPLICATION**







# **SPECIFICATIONS**

ITEM	SPECIFICATIONS
Dimension	105 mm x 65 mm x 26 mm
Weight	190g
Power supply	DC 11.4-36 V/1.5 A
Backup battery	400 mAh/3.7V
Power consumption	Current in sleep mode: 11 mA
Operating temperature	-10°C to 55°C
Operating humidity	5% to 95%
Working hour	45 hours in power-saving mode 4 hours in normal mode
LED indicator	Green indicator showing the GSM signal Blue indicator showing the GPS signal
Button/Switch	1 power button
Sensor	3-axis accelerometer (used to wake the device up by vibration and detect towing alerts)
Memory	8 MB buffer
Iridium satellite	Frequency band: 1616–1626.5 MHz Duplex mode: TDD Multiplexing mode: TDMA/FDMA
GNSS	GPS
GPS sensitivity	-161 dB
Positioning accuracy	2.5m
I/O port	3 x Din, 1 x Dout, 1 x RS232, 1 x USB, 1 x CAN
Frequency band	T622G-F9: UMTS/HSDPA: 800/850/900/1900/2100 MHz GSM/GPRS: 850/900/1800/1900 MHz  T622E-F9: LTE CAT M1/NB: B1/B2/B3/B4/B5/B8/B12/B13/B14/B18/B19/B20/B25/B26/B27/ B28/B66/B71/B85 GSM/GPRS: 850/900/1800/1900 MHz



**ACCESSORIES** 

External 3G/4G antenna External Iridium antenna I/O cable(1 meter, without SOS button) Micro serial USB cable CD download card

T622 Series tracker External GPS antenna



SOS button Relay (12 V/24 V) RFID reader Camera Ultrasonic fuel level sensor









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