

PR TRACK

VT08F

LTE
Cat.1

GPS VEHICLE TRACKER

VT08F is a 4G vehicle GPS tracker with IP65 water resistance rating and can be installed into cars and motorcycles. It supports functions such as emergency call for SOS, remote cut-off fuel and electricity, audio monitor and etc. The device can work in extreme environment. With detailed factory inspection, the durability and stability is guaranteed.



Features



Wide voltage
input range



Real time
ACC detect



Cut wire
alarm for
anti-theft



Remotely
dis/enable
fuel or power



External mic
for audio
monitor



Emergency
SOS
panic button

Functions



ACC Detection

Support



Cut Wire Alert

Support



Vibration Alert

Support



OTA Upgrade

Support



Remote Setting

SMS,WEB,APP



Stop/Restore Engine

SMS,WEB,APP

Specifications



ABS+PC

Fire resistance materials



9-90V

Working voltage



30mA

Working current



4.5mA

Standby current



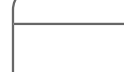
3FF Micro-SIM

SIM card slot



250mAh

Battery capacity



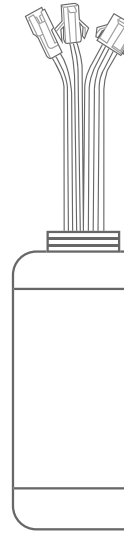
-20°C to +70°C

Working temperature



5% to 95%

Working humidity



Weight

45 g

Dimension

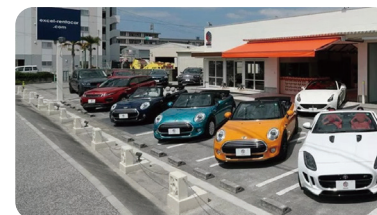
80 x 38 x13.6 mm

Parameters

Positioning System	GPS + BDS
GPS Frequency	L1
GPS Sensitivity	-162 dBm
Acquisition Sensitivity	-148 dBm
Location Accuracy	< 5 m
GPS Antenna	Ceramic Antenna

Cellular Frequency	Quad-band: 850/900/1800/1900 MHz FDD-LTE: B1/2/3/4/5/7/8/20/28/66 TDD-LTE: B34/38/39/40/41
Cellular Connectivity	GSM / LTE Cat.1
TTFF Open Sky	Cold Start ≤ 45s, Hot Start ≤ 10s
LED Indicator	Blue-GNSS, Green-Cellular, Red-Power
Cellular Antenna	Cellular Antenna

Scenes



Car Rent



Fleet Management



Logistics Track