

## MV66 Plug & Play OBDII GNSS Tracker

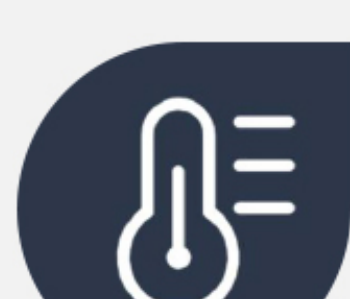
MV66 is an OBD II GNSS Tracker with compact size which can be installed effortlessly. It has super quality built-in microphone which can be used for voice monitoring, and with realtime tracking, multiple anti-theft alarm functions, it can be used for fleet management and vehicle guardian. Utilizing the GSM and GPRS communication network along with GPS technology, it is an ideal solution for private cars and leased vehicles.

1.06oz(30g)



48.2 x 28.6 x 29.1 mm

-20°C-75°C



3.7V 60mAh  
Lithium-polymer Battery

- Compact Size
- Plug & Play
- Real-time Tracking
- Historical Route Playback
- Voice Monitor
- Plug Out Alarm
- Vibration Alert
- Overspeed Alert
- Geo-fence
- Shift Alarm
- Engine On/OFF Alarm
- Low Voltage Alarm

### REGION

Worldwide

### OPERATION BANDS

2G GSM 850/900/1800/1900MHz

### POSITION ACCURACY

GNSS Accuracy: <5 meters

### CERTIFICATES

CE, RoHS

## Applications



Car Rental



Private Car



Fleet Management



Truck



- Nano SIM
- Micro SIM
- Normal SIM

### TIPS:

- Please remove the PIN code;
- Please enable the internet DATA traffic, Caller ID and SMS service of the SIM;
- Please ensure enough balance left for SIM card monthly fee;
- Please contact us with SIM operator if the device isn't online automatically.

Device Information	Model	MV66
	Weight	30g
	Dimensions	48.2mm(L) * 28.6mm(W) * 29.1mm(H)
	Backup Battery	3.7V 60mAh Li-Polymer Battery
Working Specifications	Working Voltage	DC 9V - 35V
	Working Current	12V/45mA
	Sleep Current	12V/8mA
	Working Temperature	-20°C - 75°C
	Working Humidity	5%-95%RH
Cellular Specifications	Communication Module	QUECTEL MC25
	SIM Card	Micro Size
	Cellular Antenna	Built-in
	Working Frequencies	2G GSM/GPRS: 850/900/1800/1900MHz
GNSS Specifications	GNSS	GPS+BDS
	Satellite Channels	32
	GPS Frequencies	L1: 1575.42±1.023MHz
	BDS Frequencies	B1: 1561.098±2.046MHz
	Hot/warm/cold Start	<1s, <32s @ Open Sky
	Tracking sensitivity	-162dBm
	GNSS Antenna	Built-in Ceramics GNSS Antenna, 18mm*18mm*4mm
	Positioning Type	GNSS+LBS+AGPS
	Accuracy	GNSS Accuracy: <10M @ Open Sky LBS Accuracy: 100-2000m (Depend on density of base stations)