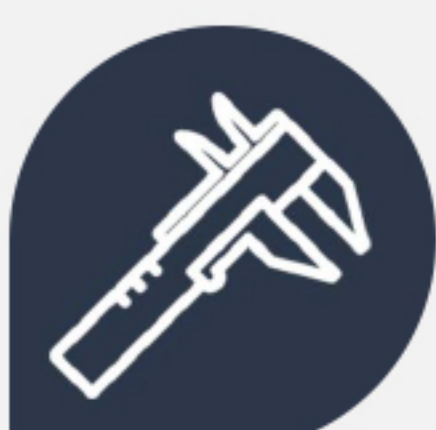




MV55G 4G LTE OBDII GNSS Tracker

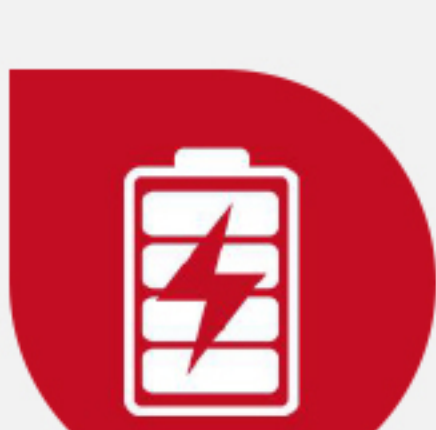
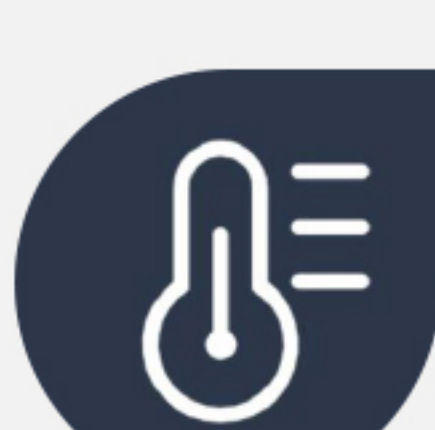
MiCODUS MV55G is an advanced 4G OBD type vehicle tracker, you will can easily install and uninstall. It covers almost all global 4G LTE frequency bands, it can detect engine on/off status remotely, and it also supports ignition, vibration, movement, geo-fence & plug-out anti-theft alarms.

2.82oz(80g)



59(L) x 45(W) x 22(H)mm

-20 degrees ~ 75 degrees



3.7v 140mAh
Lion polymer battery



4G+3G+2G



Real-time Tracking



Historical Route Playback



140mAh



4G WiFi Hotspot (Optional)



Overspeed Alarm



Vibration Alarm



Movement Alarm



Plug Out Alarm



Geo-fence



Engine Start/Flameout Alarm
ON / OFF

REGION

Worldwide

POSITION ACCURACY

GNSS Accuracy: <5 meters

CERTIFICATES

CE, FCC, RoHS

OPERATION BANDS

MV55G(EU):

4G LTE-FDD: B1/B3/B7/B8/B20/B28;

4G LTE-TDD: B38/B40/B41;

3G WCDMA: B1/B8;

2G GSM/EDGE: B3/B8

MV55G(AU):

4G LTE-FDD: B1/B2/B3/B4/B5/B7/B8/B28/B66

4G LTE-TDD: B40;

3G WCDMA: B1/B2/B4/B5/B8

2G GSM/EDGE: B2/B3/B5/B8

Applications



- ① GSM LED
- ② Charging LED
- ③ GPS LED
- ④ USB Port
- ⑤ SIM Card Slot
- ⑥ OBDII Port

Device Information	Model	MV55G
	Weight	80g
	Dimensions	59mm(L) * 45mm(W) * 22mm(H)
	Battery Working Time	Tracking Mode:1-2 Hours
Working Parameters	Working Voltage	DC 9- 95V
	Battery Capacity	3.7V 140mAh Lion Polymer battery
	Working Temperature	-20°C - 75°C
	Working Humidity	10%-85%RH non-condensing
Cellular Specifications	Working Network	4G LTE-FDD/TDD+3G WCDMA+2G GSM/EDGE
	SIM Card	Micro SIM Card
	Cellular Antenna	Built-in
GNSS Specifications	Positioning Type	GPS+BEIDOU+LBS
	GPS Antenna	Built-in
	Cold Start	≤32 Seconds
	Hot Start	≤1 Second
	Tracking sensitivity	-162 dBm
	GPS Channels	64
	Position Accuracy	5-10m