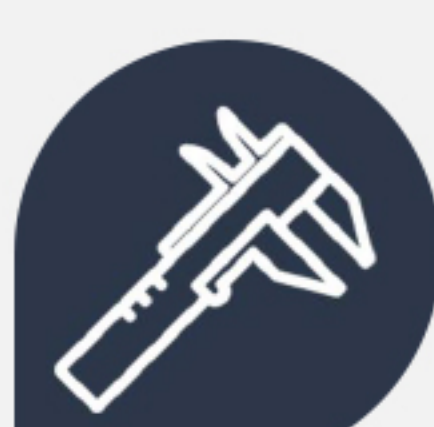
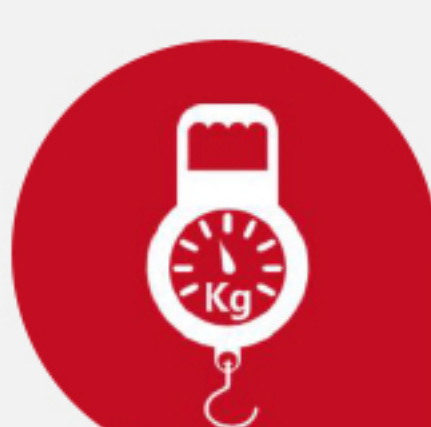




MV501G 4G Vehicle GNSS Tracker

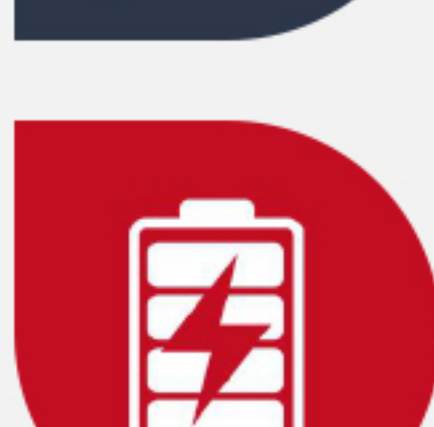
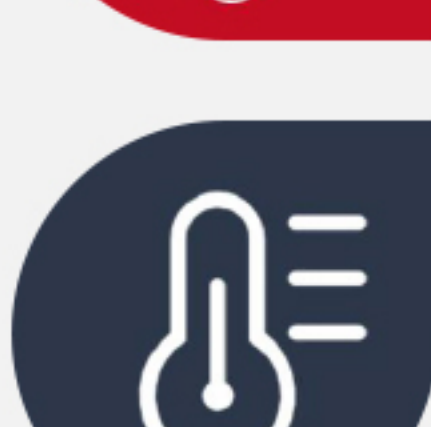
MiCODUS MV501G is the latest 4G LTE CAT1 Multi-functional vehicle tracker with 900 mAh big backup battery. It has anti-theft alarms such as: engine start/flameout alarm, geo-fence, vibration alarm, movement alarm, cut wire alarm etc, it also supports cut off fuel, voice monitor, sos, fuel sensor, temperature sensor, camera and ibutton.

5.29oz(150g)



107(L) x 51(W) x 20(H)mm

-20 degrees ~ 75 degrees



3.7v 900mAh
Lion polymer battery



REGION

Worldwide

OPERATION BANDS

4G LTE FDD: B1/B2/B3/B4/B5/B7/B8/B28/B66
2G GSM/GPRS/EDGE: 850/900/1800/1900MHz

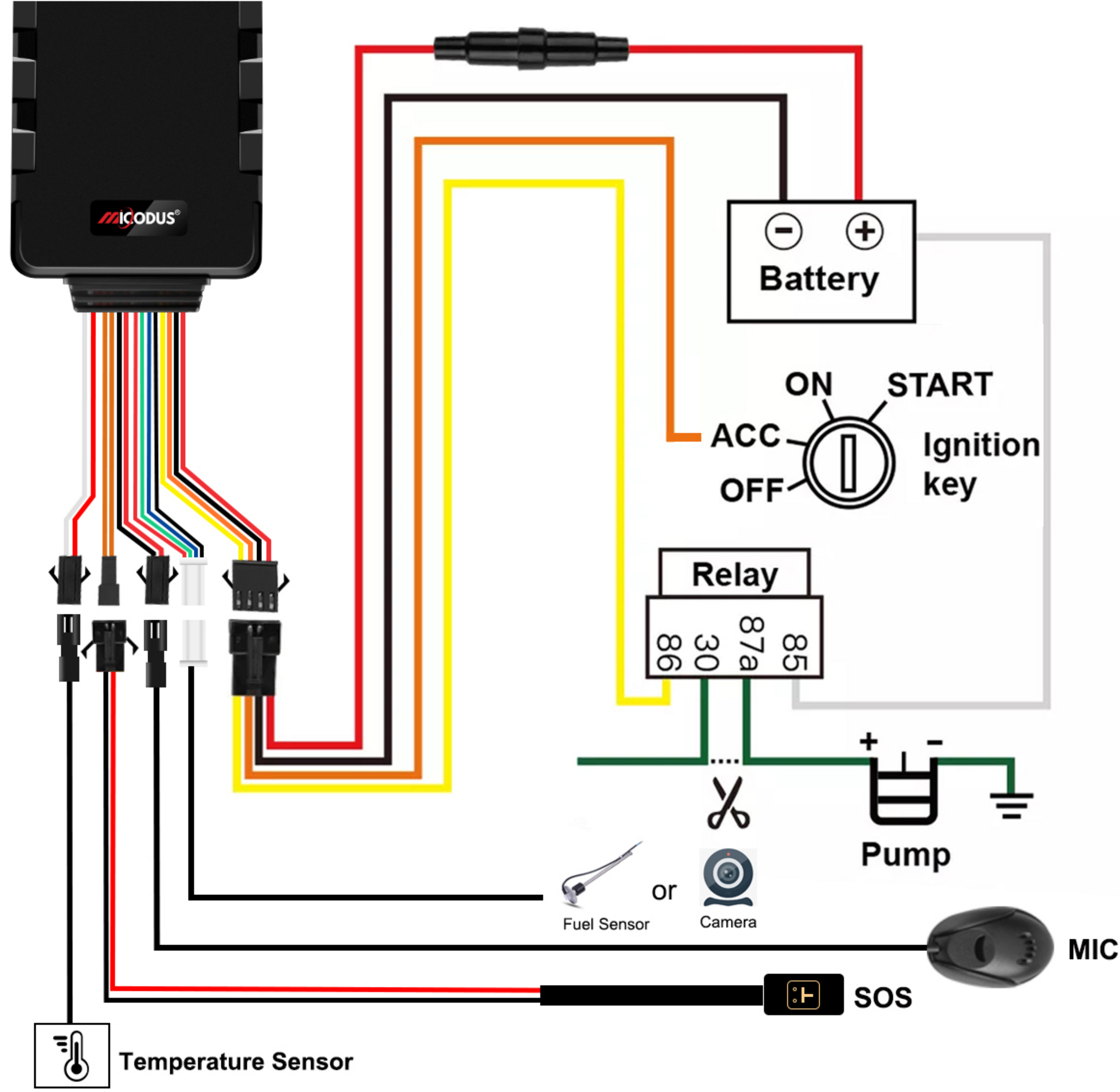
POSITION ACCURACY

GNSS Accuracy: <5 meters

CERTIFICATES

CE, RoHS

Applications



Device Information	Model	MV501G
	Weight	150g
	Dimensions	107mm(L) * 51mm(W) * 20mm(H)
	Battery Working Time	Tracking Mode: 3-4 Days
Working Parameters	Working Voltage	DC 9- 95V
	Battery Capacity	3.7V 900mAh Lion Polymer battery
	Working Temperature	-20°C - 75°C
	Working Humidity	10%-85%RH non-condensing
Cellular Specifications	Working Network	4G LTE-FDD/TDD+2G GSM/EDGE
	Chipset	SIMCOM7670SA
	SIM Card	Normal SIM Card
	Cellular Antenna	Built-in
GNSS Specifications	Positioning Type	GPS+ GLONASS +LBS
	GPS Antenna	Built-in
	Cold Start	≤32 Seconds
	Hot Start	≤1 Second
	Tracking sensitivity	-162 dBm
	GPS Channels	64
	Position Accuracy	5-10m