



MV790 Cost-effective Multifunctional Vehicle GNSS Tracker

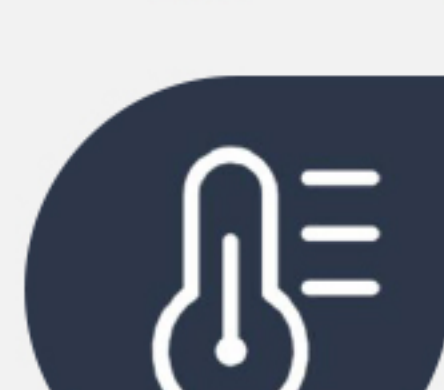
MV790 is an advanced 2G version multifunctional GNSS tracker which is designed specially for vehicle tracking. It provides accurate real-time location and 3 months history route, it has multiple anti-theft alarm functions such as vibration alarm, geo-fence, movement alarm, engine start alarm, cut wire alarm etc, it also supports sos emergency call and remote voice monitor function. MV790 is really an economical GPS tracking device for fleet management and security monitoring deployment.

1.72oz(48.9g)



90(L) x 40(W) x 12(H)mm

-20 degrees ~ 75 degrees



3.7v 80mAh

Li-ion Battery



GPS+GLONASS+LBS



Remotely Cut Off/Resume Fuel



9-90V Wide Working Voltage



Realtime Tracking On Google Maps



History Route Playback



Vibration Alarm



Overspeed Alarm



Power Disconnect Alarm



Tow Alarm



Geo-fence



Engine Start Alarm



SOS SOS Panic Button



Voice Monitor



Lifetime Free Tracking Platform

REGION

Worldwide

OPERATION BANDS

2G GSM/GPRS: 850/900/1800/1900MHz

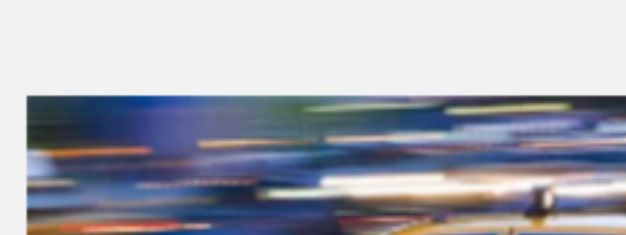
POSITION ACCURACY

GNSS Accuracy: <5 meters

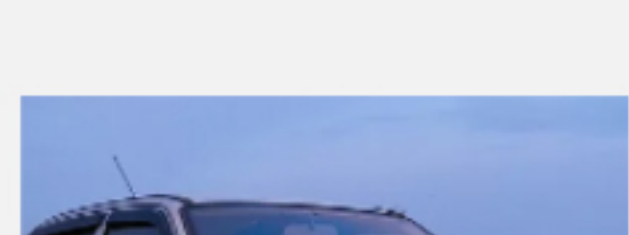
CERTIFICATES

CE, RoHS

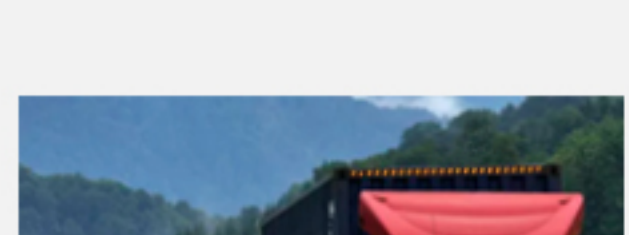
Applications



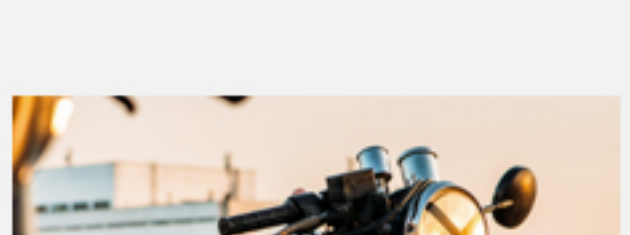
Car Rental



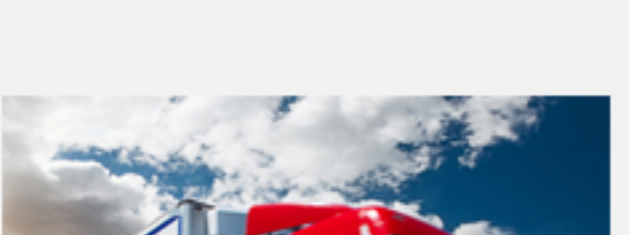
Private Car



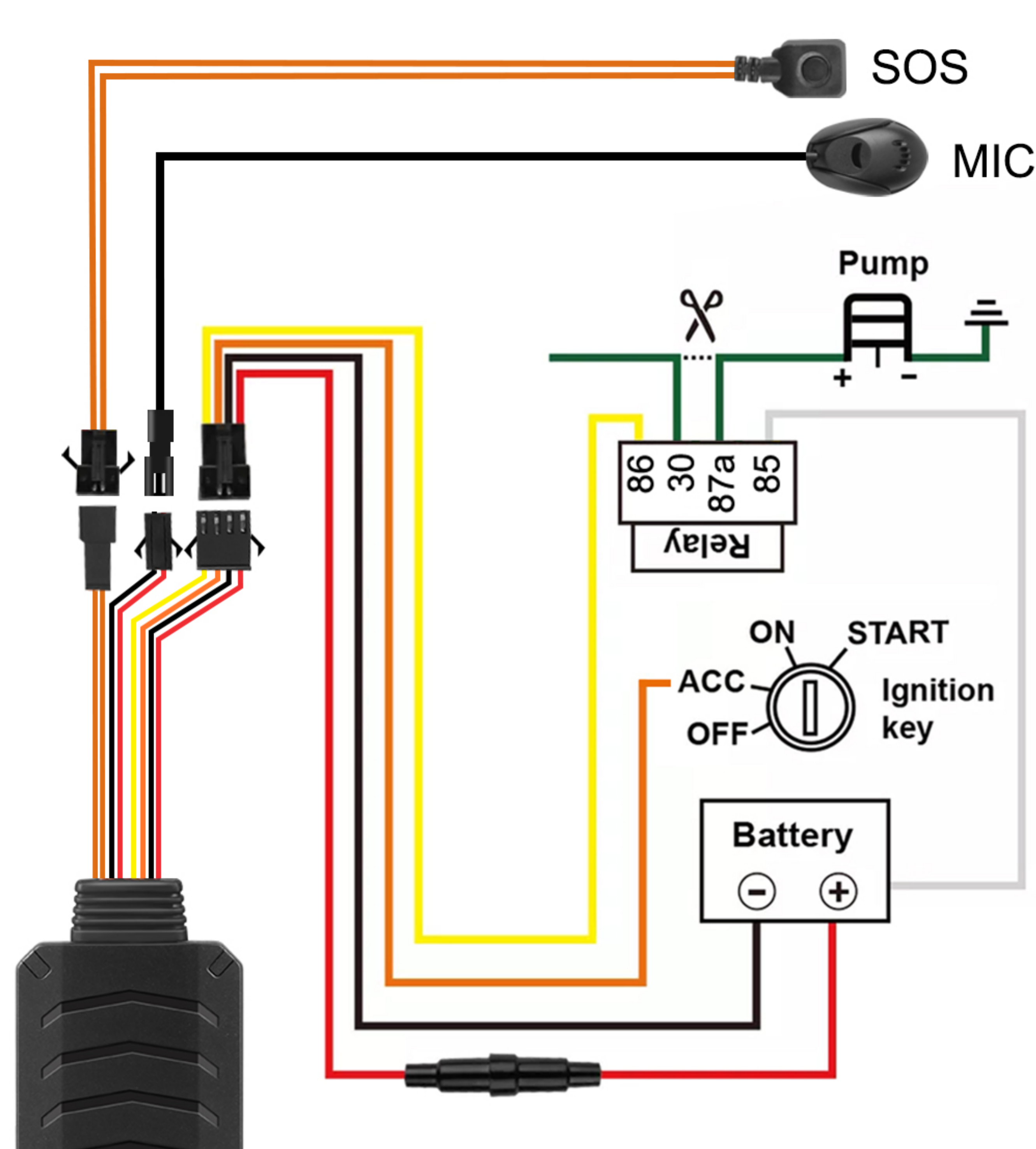
Fleet Management



Motorcycle



Truck



Device Information	Model	MV790
	Weight	48.9g
	Dimensions	90mm(L) * 40mm(W) * 12mm(H)
	Battery Working Time	2-4 hours
Working Parameters	Working Voltage	DC 9V - 90V
	Working Current	<30 mA
	Standby Current	<15 uA
	Battery Capacity	3.7V 80mAh Lion Polymer battery
	Working Temperature	-20°C - 75°C
Cellular Specifications	Working Network	2G GSM/GPRS: 850/900/1800/1900Mhz
	SIM Card	Nano SIM
	Cellular Antenna	Built-in
GNSS Specifications	Positioning Type	GPS+GLONASS+BEIDOU+LBS
	GPS Antenna	Built-in
	Cold Start	≤32 Seconds
	Hot Start	≤1 Second
	Tracking sensitivity	-162 dBm
External Interface	GPS Channels	64
	Position Accuracy	5-10m
	SOS, Microphone	