



MV208 Mini E-bike GPS Tracker

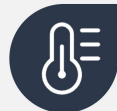
MV208 is a small and light GPS tracker with solid GPS tracking capability and connectivity which is designed specially for motorbikes especially for e-bikes. Featuring a sleek and compact design, the MV208 will provide a detailed report of the vehicle's location and activities. It is very good solution for individual vehicles anti-theft protection and corporate fleet management.

0.93oz (26.5g)



73.8 (L) x 25.9 (W) x12.2 (H) mm

-20 degrees ~ 70 degrees



3.7V 100mAh, Lithium-polymer Battery



Compact Size



9-90V Rated Voltage



GPS & LBS Dual Positioning



ACC Status Detection



Vehicle Battery Protection



Remotely Cut Off(Fuel/Power)



Overspeed Alarm



Geo-fence

REGION

Worldwide

OPERATION BANDS

2G GSM 850/900/1800/1900 MHz

POSITION ACCURACY

GPS Accuracy: <10 meters

CERTIFICATES

CE

Applications



Motorcycle



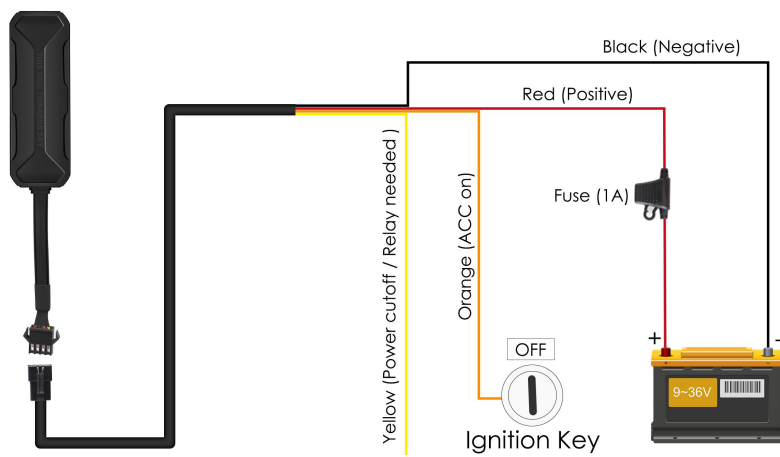
Car Rental



Private Car



E-bike



GSM

GSM frequency	850/900/1800/1900MHz
GPRS	Class 12,TCP/IP
Memory	30+32Mb
Phase error	Autonomous:<2.5m
Max output	GSM850/GSM900:33±2dBm GSM1800/GSM1900:30±2dBm
Max frequency error	±0.1ppm

GPS

GPS chipset	High sensitivity chip
Frequency	L1,1575.42MHz C/A code
GPS channel	66
Location accuracy	<10 meters
Tracking sensitivity	-165dBm
Acquisition sensitivity	-148dBm
TTF (open sky)	Avg.hot start ≤1sec Avg. cold start ≤ 32sec

Other

Antenna	Built-in GPS ceramic antenna,GSM quad-band antenna
LED indicator	GPS,GSM
Battery	100mAh/3.7V lithium-polymer battery
Working voltage/current	7-90VDC/8mA (36V DC)
Operating temperature	-20°C~70°C
Dimensions	73.8×25.9×12.2mm
Weight	26.5g