



## AC-25 Small and Light E-bike GPS Tracker

AC-25 is a small and light GPS tracker with solid GPS tracking capability and connectivity



### GPS + LBS positioning

Allow the location to be pinpointed in real time or periodically



### Remote cut-off (petrol/power)

Compel the vehicle to stop by breaking off the fuel connection



### Multiple alarms

Instant alert for vibration, overspeed, power off, geo-fence



### Compact size

Be able to place it in various locations throughout the vehicle



### 9-90V voltage range

With working voltage ranging from 9VDC to 90VDC, it is suitable for many kinds of vehicles



## Specifikationer

### GSM Specifikationer

GSM frequency	850 / 900 / 1800 / 1900MHz
GPRS	Class 12 , TCP/IP
Memory	64Mb
Phrase error	RMSPE<5, PPE<20
Max output	GSM850/GSM900: 33±3dBm, GSM1800/GSM1900: 30±3dBm
Max frequency error	±0.1ppm

### GPS Specifikationer

GPS	MTK high sensitivity GPS chip
Frequency	GPS L1, 1575.42MHz
Channels	66
Location Accuracy	5-10 meters
Tracking Sensitivity	- 165dBm
Acquisition Sensitivity	- 148dBm
Location time	Hot start : ≤1sec(open sky)

### Main specifikationer

Antenna	Bullit-in GPS antenna, GSM quad-band antenna
Battery	100mAh/3.7v lithium-polymer battery
Working voltage/current	7-90VDC/8mA(36VDC)
Standby current	5mA
Operating temperature	-20°C~ 70°C
Dimensions	73.8.0*25.9*12.2mm
Weight	26.5g
LED indicator	GPS, GSM