



# X3

## Multifunctional Vehicle Tracker



### Battery temperature monitoring

Built-in thermal barrier to secure the battery's optimum performance and liability



### TTL

Support fuel level sensor, RFID reader, camera, etc. (optional)



### Two-way communication

MIC and speaker for two-way audio



### Multiple I/Os

Monitor and control external devices



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

Compel the vehicle to stop by cutoff the fuel connection



### Door status detection

Get instant alert when car's door opened unexpectedly

## Application



Fleet management



Vehicle tracking



Taxi

### GSM Specification

GSM frequency	850/900/1800/1900 MHz
GPRS	Class 12, TCP/IP
Memory	32Mb+32Mb
Phase error	RMSPE<5,PPE<20
Max output	GSM850/GSM900:33±3dBm GSM1800/GSM1900:30±3dBm
Max frequency error	±0.1ppm

### GPS Specification

GPS chipset	MTK high sensitivity GPS chips
Frequency	L1, 1575.42MHz C/A code
GPS channel	Built-in, 25*25*4mm
Location accuracy	<10 meters
Tracking sensitivity	-162dBm
Acquisition sensitivity	-148dBm
TTF (open sky)	Avg. hot start ≤1sec Avg. cold start ≤35sec

### Function & Package

Voice monitor range	≤5 meters
Battery	450mAh/3.7V Li-Polymer battery
Working voltage/current	9-36VDC/45mA(12VDC), 28mA(24VDC)
Operating temperature	-20℃~ 70℃
Dimension	80.9(L)*55.8.0(W)*23.4(H)mm
Weight	95g

## Contact

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