



With GPS for location tracking and 2G GSM for data communication, DS-VGPS3 provides fast and accurate personnel management. It offers alerts like geo-fence boundary crossings, low battery, SIM card change alert and many other advanced reporting features, DS-VGPS3 is simply the most versatile personnel tracker. With 900mAh Li-polymer re-chargeable battery, it can work up to 6 days on a single charge.

- GPS + LBS Positioning
- 3G (GSM+ WCDMA) Network
- SIM Change Alarm
- Voice Monitoring
- SOS button
- Ideal for Personnel Management

Type	Vehicle GPS Tracker
Model No.	DS-VGPS3
Function & Package	
Voice Monitoring Range	≤ 5 meters
SOS Button	Yes
Dimension	69.0x41.0x16.0mm
Weight	70g
Battery	900mAh/3.8V Li-Polymer Rechargeable battery
Charging Voltage	5VDC/1A
Operating temperature	-20°C ~ +70 °C
GSM/GPS antenna	Built-in quad band GSM antenna, GPS ceramic antenna
Charge Port	Micro USB
Ingress Protection	IP65
LED Indicator	Status LED
Working Time	6 days (Wi-Fi positioning, location data uploaded at 10 minutes interval)

GSM Specification	
GSM Frequency	GSM 900/1800MHz
GPRS	Class 12, TCP/IP
Receive Sensitivity	Class II RBER2%(-106dBm)
Memory	32+32mb
Max Output	GSM850/GSM900:33±3dBm GSM1800/GSM1900:30±3Bm
Max Frequency Error	±0.1ppm
GPS Specification	
GPS chipset	High sensitivity chips
Frequency	GPS 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≤35sec