







**VEHICLE TRACKING** 



MOTORCYCLE TRACKING



N320 GPS vehicle tracker is designed to meet the needs of various peripherals. Its wide voltage range ensures its stable operation in e-bike, motorcycles, cars and trucks. Small but compact, its highly reliable electric circuit and internal battery design functions not only basic tracking but SOS call, remote-cutoff fuel, geo-fence, overspeed alert, historical data upload and more.













## N320 VEHICLE TRACKING DEVICE

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

	GPS SPECIFICATION
GPS chipset	High sensitivity chip
Frequency	L1,1575.42MHz C/A code
GPS channel	66
Location accuracy	<10 meters
Tracking sensitivity	-162dBm
Acquisition sensitivity	-148dBm
TTFF (open sky)	Avg. hot start≤1sec
	Avg. cold start≤35sec

Battery 270mAh/3.7V Li-Polymer battery Working voltage/current 9-90VDC/7mA (60VDC) Standby time 60 hours	
Standby time 60 hours	
Working time 3 hours	
Operating temperature -20°C ~ 70°C	
<b>Device dimension</b> 78.0 (L) mm × 41.0 (W) mm × 13.0 (H) mm	
Device weight 41g	
Box dimension         123 (L) mm × 85 (W) mm × 49 (H) mm	









