

LOGISTIC MANAGEMENT

FLEET MANAGEMENT

**VEHICLE TRACKING** 

The N330, a multifunctional GPS tracker, is optimized for vehicle tracking. It provides accurate realtime location, two-way communication and driving behavior reports. The N330 also features a G-sensor, a door-sensor, and includes I/O ports to support multiple external types of equipment for various applications. N330 is an excellent GPS tracking device for fleet management and security monitoring deployment.



GPS+LBS POSITIONING Allow the location to be pinpointed in real time or periodically



HEAT-RESISTANT DESIGN Special structure provides excellent heat dissipation



**REMOTE CUT-OFF** (FUEL/POWER) Compel the vehicle to stop by cut off the fuel connection



MULTIPLE I/O FOR SENSORS/PERIPHERALS Monitor and control external devices



TWO-WAY COMMUNICATION With MIC and speaker connected, it's easy to realize voice-monitor or two-way audio



**RS232 & SERIAL PORT** Support fuel level sensor, temperature sensor, RFID, etc

## N330 VEHICLE TRACKING DEVICE

## **SPECIFICATIONS**

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

## **FUNCTION & PACKAGE**

Voice monitor range	≤5meters
Battery	450mAh/3.7V Li-Polymer battery
Working voltage/current	9-36VDC/45mA(12VDC), 28mA(24VDC)
Operating temperature	-20°C ~ 70°C
Dimension	80(L) mm × 55.8.0 (W) mm × 23.4 (H) mm
Device weight	95g





