

# WIZEDRIVE-101M

WATERPROOF



## Specification

<b>GSM Module</b>	Four-Band GSM850, 900, 1800, 1900(MHz)
<b>GPRS connectivity</b>	GPRS multi-slot class 10, GPRS mobile station class B
<b>GPS Module</b>	Ubox 7020
<b>Position accuracy</b>	10 meters, 2D RMS
<b>Tracking sensitivity</b>	- 159dBm
<b>Acquisition sensitivity</b>	- 144dBm
<b>Acquisition</b>	Hot start 1s, warm start 30s,cold start 32s
<b>Indicator LED</b>	2colors indicator: GPS, GSM

## Hardware Features

<b>Positioning</b>	Location tracking via SMS, GPRS (TCP, UDP): SMS location racking. Signal real time location tracking. GPRS location tracking via time interval.
<b>Alarm</b>	Shock alarm. Over speed alarm
<b>Product feature</b>	Small, Waterproof, easy to install. Built-in battery, wide voltage input range. Can be powered by cigarette lighter or vehicle battery power.



**Installed on site by professionals with over  
30 years experience in vehicle tracking technology**



## ***Special features (work with our tracking software)***

<b>Monitor</b>	<p>Get real time position and alarms notice.          Get last position.          Position data includes: terminal ID, time, address, position validity, alarm( over-speed, SOS), vehicle status( engine, door, shock), speed, mileage, direction, GSM signal, GPS signal, Longitude, Latitude.</p>
<b>Mileage</b>	<p>Mileage statistics, can synchronize initial mileage.          Working time and non-working time driving mileage statistics.</p>
<b>Geo-fence</b>	<p>Area-in alarm, area-out alarm, and set geo-fence area as station.          Set geo-fence area as station and manage the in, out vehicle.          Fence type includes: round, rectangle, polygon, broken line.          Fence alarm real time notes, and can send alarm info to user specified mobile phone and email.</p>
<b>Reports</b>	<p>Vehicle exceeds any speed enquiry.          Vehicle various speed statistics.          Vehicle parking time and address report.          Vehicle daily running info report.          Vehicle that go through specified location.          Driver over time fatigue driving report.          Stat. engine on time, door open, close time, vehicle shock info.          Mileage, speed curve chart display.</p>
<b>Others</b>	<p>Automatically get address by longitude and latitude.          Different colours to show vehicle different status: running, stop, alarm, Invalid location.          Grouped display vehicles according to their info or status.          Vehicle alarms or status changes, tracker sends SMS to defined phone to Email.          Historic track can be output by KML, and load by Google Earth.          All kinds of reports can be output to Html, word, Excel files.</p>

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