



PRODUCT CODE: Fleetfinder VT

BARCODE: 9332820003437

PRODUCT DESCRIPTION

GSM/GPRS/GPS Vehicle Tracking & Asset Locator Module

FEATURES

- Fleetfinder VT is a GPS vehicle tracking device.
- It is easy and quick to install, saving costly installation time & fees.
- Fleetfinder VT utilises GPS/GSM/GPRS wireless network.
- Geofence function allows you to enforce restricted area.
- It is the best choice for vehicle security and tracking.

BENEFITS

- Self monitor staff and vehicles 24/7
- Works on Fleetfinder WEB based tracking system.
- Quick GPS feature that reduces the time to locate your position.
- SOS Panic button for emergency rescue and action.
- Improves safety.
- Safeguard your vehicle.
- Report by SMS or Web.
- Tracking schedules, live tracking and parameters can be configured according to your needs.

APPLICATIONS

- Vehicle security – track on demand.
- Hire companies – live tracking and asset security.
- Bus companies – driver security and location.
- Fleet management – asset security and location.
- Service and trades – staff security and location.

FEATURES:

<p>SMS: Reporting of vehicle location, speed and direction sent direct to users mobile phone via sms, or your pc via GPRS</p>	<p>GPRS: Live tracking with Fleetfinder tracking software.</p>
<p>Power Saving Modes: Configure and activate three power saving modes according to ignition off time, no movement or no communication time.</p>	<p>Reports: There are several types of reports including: Vehicle Activity Report, Vehicle Site Report, Vehicle Mileage Report, Vehicle Stop Report, Vehicle Trip Report, Vehicle Over-Speed Report and Vehicle Idle Report.</p>
<p>Contact Numbers: Up to 5 authorised contact numbers can be configured to inquire vehicle location.</p>	<p>Configuration: All commands and configuration details can be sent either through GPRS or SMS. An SMS only mode is also available.</p>
<p>Map Views:</p> <ul style="list-style-type: none"> ■ Hi-res aerial and satellite imagery. Easy to read dynamic maps.Simple drag, pan & zoom czontrols. ■ Intuitive user experience.Unrivalled map detail. ■ Two way GPRS messaging for main functions. ■ 2D, 3D, Birds Eye View and the latest Street View through Virtual Earth and Google Maps. ■ Reverse Geocoding showing address. 	<p>Secure Log-in Page: Secure and reliable. Fleetfinder tracking system allows you to use WEB browser to monitor your vehicles. Each user is supplied with their own unique username & password. The Fleetfinder tracking system allows you to monitor more than one unit at one time.</p>
<p>Easy Online Track Features: Automatically resizes to display all vehicles. Replay a day activity for single/multiple vehicles. Draw Geofences directly onto the map. Multiple reports (Activity, Idle, Overspeed, Mileage etc)</p>	<ul style="list-style-type: none"> • 2 inputs and 2 outputs. • SOS Panic button for emergency response. • Geofence function. • Internal battery backup. • Motion sensor built-in. • Internal antennas for easy installation.

HARDWARE SPECIFICATIONS:

<p>Electrical</p> <ul style="list-style-type: none"> • Power Supply: DC 9V – 16 V • Power Consumption: <ul style="list-style-type: none"> - 45mA~60mA Standby current - 22mA ~30mA Idle mode current - 3mA ~ 5mA Sleeping mode current - 40mA ~ 100mA operating (SMS) - 60mA ~ 110mA operating (GPRS online) 	<p>Temperature</p> <ul style="list-style-type: none"> • Operating: -20° ~ 60°C <p>Backup Battery</p> <ul style="list-style-type: none"> • Battery standby time: 9 hours (apprx.) • Battery charging time: 2.5 hours (apprx.)
<p>GPS</p> <ul style="list-style-type: none"> • Frequency: L1-1575 MHz • Gain: +24 dBi • Output Impedance: 50 Ω <p>Inputs</p> <ul style="list-style-type: none"> • SOS Emergency button • Vehicle ignition <p>Outputs</p> <ul style="list-style-type: none"> • Alarm out • Engine out (relay to cut engine circuit) 	<p>GSM</p> <ul style="list-style-type: none"> • Frequency Range(MHz): support 4-frequency 850/900/1800/1900 • Channel spacing (Hz): 200 • GPRS connectivity: GPRS multi-slot class 10 • GPRS mobile station class B • SIM card interface: 3.4~4.5V • SMS Storage Capacity: 40 in ME • Internal memory: 3000 log internal memory
<p>Certificate</p> <ul style="list-style-type: none"> • CE, FCC, ROHS 	