



fleetfinder
fleetminder



PRODUCT CODE: Fleetfinder GOLD

BARCODE:

Screen- 9332820009995

Unit- 9332820003451

PRODUCT DESCRIPTION

GSM + GPS Security and Asset Locator Module, with navigational screen, for use with messaging and Turn by Turn Navigation. Real-time tracking & monitoring module with complete communication with the driver. Transmits live to Web based mapping software.

NARRATIVE

- Fleetfinder GOLD uses GSM Network to send GPRS information on location, speed and direction of travel, whilst also having the functionality of communicating with the driver, through the on board information screen.
- Multiple outputs & inputs can be controlled and reported on by SMS and over the Web based platform.
- Includes Panic or Help switch for instant distress signal.
- The added features of the information screen, allow two-way messaging, pre-defined messaging, pre-defined locations, and instant navigation for the driver, all controlled by the online tracking platform.
- Touch screen interface allows the driver to easily respond to messages or jobs from the office, whilst also being able to report to the office at any time with job information or job status.

BENEFITS

- Self monitor staff and vehicles 24/7.
- Real time WEB based management tool.
- Reports on inefficient staff and assets.
- Improves customer service by reducing response times.
- Reduce mileage and vehicle abuse.
- Safeguard your staff and assets.
- Complete voice calling capabilities.
- 2 way messaging through touch screen monitor.
- Turn by turn navigation and job dispatch.
- Dispatch from Web based platform to in vehicle touch screen monitor.

APPLICATIONS

- Service companies
- Taxis
- Deliveru drivers
- Freight & haulage
- Concrete trucks
- Tradesman
- Waste collection

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>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>External GPS & GSM Antennas: Allow for excellent GPS & GSM reception in the most awkward installation sites.</p>
<p>9 x inputs: typically used for interfacing automotive security systems. However it can be configured for other purposes such as accessories, switch, door open or temp switch.</p>	<p>7 x outputs: for controlling external relays such as unlock door, disable starter motor or sound siren etc.</p>
<p>RFID Card: can be used for individual drivers, with the optional features of vehicle immobilization without valid RFID card authorisation. Easily assign authorized or unauthorized drivers for each vehicle.</p>	<p>Touch Screen for two-way communication: The navigational screen allows for complete communication between driver and the office through the use of the online tracking platform. Allowing for two-way messaging, pre-defined messaging, pre-defined locations, or instant navigation for the driver.</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 controls. ■ 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"> • One year limited warranty 	

HARDWARE SPECIFICATIONS:

<p>Electrical</p> <ul style="list-style-type: none"> • Power Supply: DC 12V - 24V • Power consumption: <ul style="list-style-type: none"> - 45mA ~ Operating current (GPRS online) - 100mA ~ Operating current (GPRS transmission) - 140mA ~ Operating current (GPRS peak) - 22mA ~ Sleeping mode current • Backup battery: 3.7V 1900mA/H 	<p>GPS</p> <ul style="list-style-type: none"> • Channels: 20 parallel tracking • Frequency: L1-1575 MHz • Sensitivity: <ul style="list-style-type: none"> • Tracking: -159 dBm • Acquisition (Cold start): -142dBm • Position accuracy: <2.5m CEP autonomous <2.0m CEP SBAX • Time to first fix: <ul style="list-style-type: none"> Hot start: <1s Warm start: <32s Cold: <35s • Standard GPS software • NMEA message switchable: GGA, GSA, GSV, VTG, RMC, GLL
<p>GSM</p> <ul style="list-style-type: none"> • Frequency Range(MHz): 850/900/1800/1900 • GPRS connectivity: GPRS multi-slot class 10 • GPRS mobile station class B • SIM card interface: 3V 	<p>Optional Accessories</p> <ul style="list-style-type: none"> • Shock sensor • Fuel sensor • Combined antenna (with GPRS & active GPS) • Voice Kit (speaker & microphone) • Temperature sensor • Camera
<p>Inputs</p> <ul style="list-style-type: none"> - Digital Input 1,2,3 - RFID Scanner - Analogue Input - Panic Switch - Voice Kit - Camera Kit - Analogue Input 2 	<p>Outputs</p> <ul style="list-style-type: none"> - Output 1 (pulse, latch or cycle) - Output 2 (pulse, latch or cycle) - Output 3 (pulse, latch or cycle) - Output 4 (pulse, latch or cycle) - Output 5 (pulse, latch or cycle) - Output 6 (pulse, latch or cycle) - Output 7 (pulse, latch or cycle)
<p>Certificate: CE, FCC, ROHS</p>	<p>Operating Temperature: -20° ~ +55°C</p>