



GPS



GSM/ GPRS



GeoFences



Multi I/O



Accelerometer



Analog Port



Green Mode



Lux & Standard model



Glonass Optional

StarFinder Lite™

Locate to Protect



StarFinder Lite is a high quality compact real time tracking device. The product incorporates intelligent features that can be used for applications such as: Vehicle Tracking, Fleet Management, Container & Trailer Monitoring, TAXI Management, ATM Tracking, School Buses, Oil-Tank Truck Monitoring, Police Patrol management, Ambulance Management... etc

- Multi-mode ready for SMS only, GPRS only or SMS Plus GPRS
- TCP/IP Mode with Multiple IPs and Domains setting
- High Sensitivity GPS Receiver with EGNOS ready
- GLONASS option available
- 3 Input, 3 Output plus 1 Analog Input
- Counter input available for event counting
- 3 Axial Accelerometer built-in for accident alert and driver behaviour analysis
- Multiple Geo-Fence configuration
- Internal Data Logger for thousands of waypoints
- Built in Jacks for SPK and MIC
- Panic button and Speed Dial button ready for voice call
- USB Port for configuration and GPS NMEA output
- Connectivity with Mobile Data Terminal
- Main power disconnection alert
- Very Low Power Consumption for Green Car
- Li-Ion backup battery for 15 hours operation without main power.
- Supply voltage range: 8V to 36V DC
- Dimension 9.7 x 5.9 x 2.6 cm
- Including: GPS Magnet Mount antenna, GSM Patch Antenna and Harness cables

Low Cost & High Performance Automatic Vehicle Locator

ELECTRICAL & ENVIRONMENTAL				
Characteristic	Min	Typical	Max	Units
Supply Voltage DC	8	12	36	V
Current Consumption in operation mode	-	50	80	mA
Current Consumption in Stand-by mode	-	5	10	mA
Current Consumption in Sleep Mode	-	1	-	mA
Peak Current (< 100mS)			750	mA
Supply ESD susceptibility			12	kV
Ambient operating temperature	-35		70	°C
Storage temperature	-40		100	°C

