



LAIPAC



GPS



GSM/ GPRS



GeoFences



Multi I/O



G-Shock Motion Sensor



Analog Port



Green Mode



Glonass Optional

StarFinder LiteTM

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 and WAAS
- 2 Input, 3 Output, 1 Analog Input
- Accelerometer built-in to report accident and tow alert (G Sensor)
- 20 Internal Geo-Fence setting
- Li-Ion backup battery for main power disconnection
- Internal Data Logger about 15,000 waypoints. Smart Log 12,800 and Data Log 2,560 (these can be re-defined by reducing smart log and increasing data log)
- Built in Jacks for SPK and MIK
- Panic Button (Speed Dial) ready for Voice Call
- Supply voltage range: 8V-36VDC
- USB Port for configuration
- Main power disconnection alert
- Low Power Consumption
- Dimension 9.7 x 5.9 x 2.6 cm
- Accessories included: GPS Magnet Mount antenna (5mts) and GSM Patch Antenna (3mts)

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



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