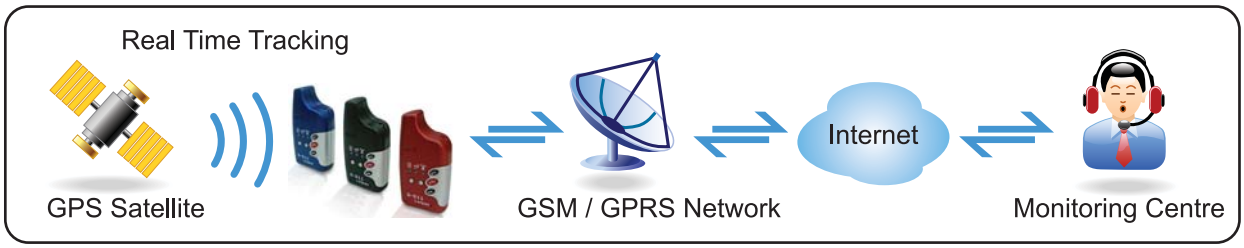
LAIPAC TECH

Locate to Protect

S-911 Personal Locator™

Your Peace of Mind



S-911 Personal Locator™ is a portable GPS tracking compact size device that can be used as an emergency cellular phone.

The Personal solution that uses GPS - Global Positioning Systems combined with GSM and GPRS mobile phone technology to provide real time and historical tracking information. The Personal Locator is designed with a strong robust enclosure and user friendly keypad offering an easy to use personal tracking device. The S-911 sends alerts in the event of an emergency to Location Servers, to a pre-defined email address and to any number via SMS or 911 voice phone call. Also the device features alerts, Time, Date, Speed, Heading and Location of a person in distress. This pocket-sized locator is packaged in a small, fully mobile system that can easily be carried in a pocket or backpack, or even hidden in a vehicle. Many of the Fortune 500 companies and governmental agencies use the S-911 Personal Locator for security protection and people management. Further, you can use it as a security purpose, tracking lone workers, family, equipment and other purpose which require remote positioning.

- GSM/GPRS Quad band 850/900/1800/1900MHz
- High sensitivity GPS receiver
- SPK and MIC built in
- Fast dial buttons
- Power Saving & Security Features
- Geo-Fence capability with in/out of fence alert
- Data logger capability built in with thousand of waypoint to record time stamp, speed, position, and event state.
- Smart log for report out of cell coverage
- Accelerometer to report impact, accident, crash, tamper intent and falling
- Real time dynamic position report based on time interval or distance travelled
- Mileage report and over-speed alert
- Rechargeable Li-Ion battery 1500mA
- Dimension: 10 x 4.5 x 2.5 cm
- FCC & CE Certified

High Sensitivity GPS

ELECTRICAL & ENVIRONMENTAL

Characteristic	Min	Typical	Max	Units
Li-Ion Battery Voltage	4.0	4.2	4.7	V
Current Consumption in operation mode	-	80	100	mA
Current Consumption in Stand-by mode	-	7	10	mA
Current Consumption in Sleep Mode	-	1	-	mA
Peak Current (< 100mS)			1500	mA
Supply ESD susceptibility			12	kV
Ambient operating temperature	-35		70	°C
Storage temperature	-40		85	°C

Dimension: 19.7(w) x 18.7(h) x 7.4(d)cm
Weight: 500gm

LAIPAC TECH
50 West Beaver Creek Road, Richmond Hill, Ontario, Canada L4B 1G5
Tel: (905) 762-1228 | Fax: (905) 763-1737 | www.laipac.com | Email: sales@laipac.com