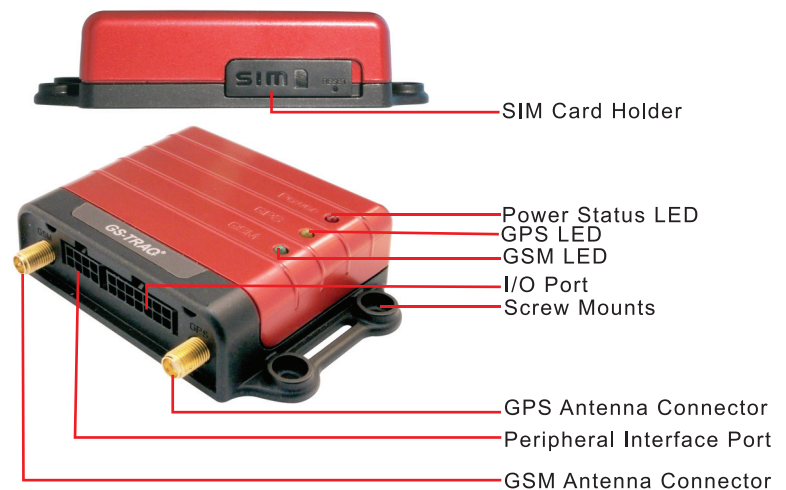


TR-600

Asset Tracker

- SiRF Star III high performance GPS chipset
- 64-Channel All-In-View Tracking
- WAAS/ EGNOS
- Quad Band GSM module
850/900/1800/1900 MHz
- 3.85" X 2.55" X 0.86"
- Internal 800 mAh Lion Battery
- OTA Firmware Updates
- Geofence Function
- Supports A-GPS to reduce TTFF
- Voice Monitoring Capabilities



(REQUIRES GSM SIM CARD AND SERVICE TO FUNCTION)

The TR-600 is a multi-functional and economically feasible communication platform for mobile positioning applications. It integrates highly sensitive GPS module and quad-band GSM communication module with a powerful microcontroller that fits into a compact enclosure. The TR-600 has a solid and rigid housing, for simple installation. It provides real-time GPS positions anytime and anywhere with an open view to the sky, and offers precise positioning, and reports vehicle status to the server with necessary information shown on the map. Benefits such as enhanced fleet management, improved vehicle safety, emergency response, are all accomplished through the implementation of the TR-600 system.

Personal Tracker

GPS Specifications

GSM module.....Telit (GE865) Quad-band GSM 850/900/1800/1900 MHz
 GPS Chipset.....SiRF Star III
 Frequency.....L1, 1575.42 MHz
 C/A Code.....1.023 MHz chiprate
 Channels.....64 channel all-in-view tracking

Acquisition Rate

Hot Start.....1 Sec., Average
 Warm Start.....32 Sec., Average
 Cold Start.....34 Sec., Average

Power Source

Prime Power.....Li-Ion Rechargeable Battery
 External Power (Lead Acid Battery).....12V/24V
 Battery Capacity.....800mAh

Antenna

GSM Antenna Type.....SMA Connector For External GSM Antenna
 GPS Antenna Type.....SMA Connector For External GPS Antenna

Physical Characteristics

Enclosure.....Durable Polycarbonate
 Dimensions.....3.85" X 2.55" X 0.86"(98 mm X 65 mm X 22 mm)
 Weight.....2.6oz (73.70g)



PACKAGE CONTENTS:



20 CHANNEL
TRACKER Li-Ion WIN

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