

TR-151

Asset Tracker

- MTK
- 20-Channel All-In-View Tracking
- WAAS/ EGNOS
- Siemens MC55i Quad-Band
GSM module 850/900/1800/1900 MHz
- 4.13" x 2.16" x 1.25"
- 2100mA Rechargeable Li-ion Battery
- Water Resistant (IPX4)
- Geofence Function
- Motion Sensor



(REQUIRES GSM SIM CARD AND SERVICE TO FUNCTION)

The GlobalSat TR-151 is designed as a tracking/monitoring device for personal or vehicle applications using GPS and GSM technology. Specified recipients can retrieve the location of the TR-151 without the need for interaction from the person, or vehicle carrying the device. The GPS coordinates can then be viewed on free web-sites such as GoogleMaps®, or be directed to a third-party subscription based web-site that offers rich feature sets to further enhance the retrieved location data.

Protected in a durable, water-resistant housing, the TR-151 is suitable for use in a wide variety of applications. As an added safety feature, a built-in SOS button will send an emergency notification alert along with GPS coordinates of the user to specified contacts. Other standard features include: low battery, GPS fix and GSM LED status indicators. Optional mounting brackets for a variety of applications are also available.

Asset Tracker

General Specifications

USB Connector.....Mini USB
 USB Version.....Ver 1.1 (Active Sync)
 Operating Temperature.....-4°F to 131°F /-20°C to 55°C
 Humidity.....5% to 95% Non-Condensing

GPS Specifications

GPRS.....Class 10
 GSM module.....Quad-Band GSM 850/900/1800/1900 MHz
 GPS Chipset.....MTK
 Frequency.....L1, 1575.42 MHz
 C/A Code.....1.023 MHz chiprate
 Channels.....20 channel all-in-view tracking

Acquisition Rate

Hot Start.....1 Sec., Average
 Warm Start.....38 Sec., Average
 Cold Start.....42 Sec., Average

Power Source

Prime Power.....Li-Ion Rechargeable Battery
 Battery Capacity.....2100 mAh

Antenna

GPS Antenna Type.....Omni-directional GPS Antenna
 External Antenna.....MMCX

Physical Characteristics

Enclosure.....Durable Polycarbonate
 Dimensions.....4.13" x 2.16" x 1.25" (105 mm x 55 mm x 32 mm)
 Weight.....2.9oz (82.21g)

Carton Specifications

Quantity Per Box.....40
 Carton Weight.....47lbs
 Carton Dimensions.....18" x 16" x 20" (457.2mm x 406.4mm x 508mm)

PACKAGE CONTENTS:



Taiwan
 GLOBALSAT INCORPORATED
 16F, No. 186, Jian Yi Road, Chung Ho City
 Taipei Hsien, Taiwan
 T: +866-2-82263799 F: +866-2-82263899
 globalsat.com.tw service@globalsat.com.tw

North America
 USGLOBALSAT, INC.
 14740 Yorba Court
 Chino, CA 91710
 T: +909-597-8525 F: +909-597-8532
 usglobalsat.com sales@usglobalsat.com

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TR151-DS12222011G