

The  
***StarTouch***<sup>TM</sup>  
Devices for Mobile Asset Location

**The StarTouch system was developed by GPS ONESTAR for simple, one-way event and automatic location reporting over an extremely large international service area.**

**StarTouch devices are internationally certified to operate on the GlobalStar satellite constellation. A service area map is shown below; active coverage is shown in brown.**

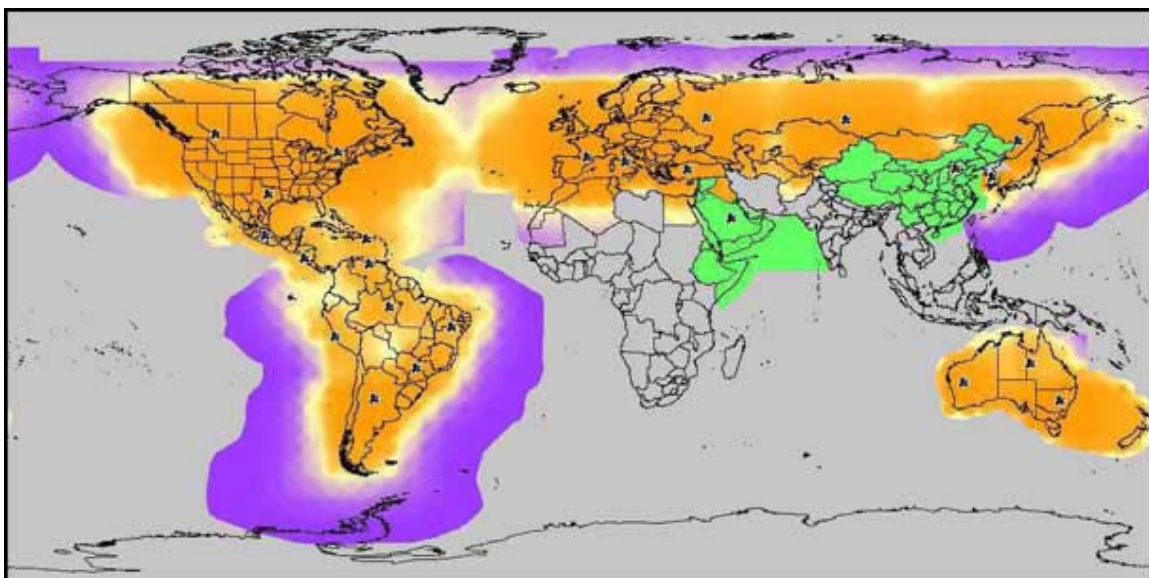
**Data created by StarTouch devices is instantly routed to the ONESTAR backend server operations and is immediately available to ONESTAR customers via a password-protected web site.**

**In most cases, the most recent location is displayed on a street-level map, with complete historical information just a couple of mouse clicks away.**

**StarTouch devices are small (about the size of a school notebook) and completely sealed in a NEMA-type case and install with screws or industrial adhesive tape. If required, cables and connectors are available to support up to four inputs for event (switched) reporting.**

**The StarTouch is truly an install-it-and-forget-it device. The internal battery will last up to SEVEN years with two scheduled location reports a day! When required, battery replacement requires only a few minutes to complete.**

**The ideal ONESTAR StarTouch application is for tracking semi trailers, but other markets include containers, off-road equipment, construction equipment, boats and rail cars.**





The  
***StarTouch™***  
Devices for Mobile Asset Location

**StarTouch is a Global Positioning System (GPS) vehicle location system designed for worldwide use.**

**StarTouch dependably delivers accurate location report per a pre-set schedule.**



**Construction**

- Molded non-metallic NEMA case, 9 inches X 6.25 inches X 1 inch
- Single multi-pin connector for up to 4 input connections
- Integral screw-mount flanges for easy mounting
- Durable, industrial-grade device for years of service

**Environmental**

- Trailer top, full sunlight – OK!
- Marine apps, saltwater – OK!
- Rail apps, heavy vibration – OK!

**Electrical**

- Up to 4 year battery life with 2 reports/day
- Battery pack easily replaced

**GPS**

- 12 channel GPS receiver
- 3.2 volt supply for active GPS antennas



**General Features**

- 1 year warranty; parts, labor + return freight
- 15-minute average installation time, including online testing
- No user or installer license required; FCC Part 15 exempt
- 4 digital (switched) inputs
- “Speeding” reports available
- “Geofencing” alerts available
- Programmable location reporting schedule
- Location reports in text and with street-level digital maps
- High performance, low profile, near-covert system