

Remote asset monitoring satellite communications



Asset Tracking



Asset Monitoring



Long Battery Life



Simple Installation



The SmartOne C satellite tracking unit is our rugged, battery powered device designed for remote asset tracking and monitoring. When used with Tracertrak, the SmartOne C provides a low cost way to track remote assets, or monitor the status of remote operations.

The SmartOne C is delivered complete and ready-to-go and can be configured within the Tracertrak console to track at predetermined intervals for either fixed or moving remote assets. The SmartOne C uses “off-the-shelf” AAA lithium batteries, meaning installation is quick and easy. The SmartOne C can also be line-powered (cable sold separately).



Compact form factor



Self-contained – simple installation



Supports up to 2 external digital inputs



Battery powered or line-powered (cable sold separately)



Increased frequency of reporting available when in motion

SmartOne C Specifications

Dimensions	68.6 x 82.6 x 25.3 mm
Weight	142 g with lithium batteries
Enclosure Rating	IP68
Alarm Inputs	Two digital inputs - voltage free dry and contact type
Motion Sensor	Yes
Message Triggers	Time of day, motion alarm, wired alarm input
Battery Type	Battery ("off the shelf" AAA lithium batteries), or line-powered
Battery Life	Up to 500 days (based on 2 updates per day)

SmartOne Coverage

Globalstar Simplex Data is a one-way store and forward data service with very low power requirements and low cost hardware.



- Primary Globalstar Service Area (100-90% completion rate)
- Fringe Globalstar Service Area (90-80% completion rate)