

With a small footprint and an IP68 enclosure rating, the SX1 is ideal for both fixed and mobile applications where long battery life and an external sensor input is required.

The SX1 represents a breakthrough in satellite-based asset monitoring and tracking technology. The SX1 has the highest ingress protection rating available, and a compact installation footprint. Coupled with various mounting options including an easy mounting sled and the option of line power, the SX1 is ideal for tracking your plant, containers, trailers and railcars.



### Features:

- Self contained - no complex installation
- Self powered - no external power or harness required
- Line power option available
- Easy mount sled
- Field replaceable battery

### Specifications

|                          |   |
|--------------------------|---|
| Network                  | Globalstar Simplex Satellite  |
| Mode of Operation        | Wake, GPS locate, transmit location, resume sleep                             |
| Message Triggers         | Time of day, Interval, motion alarm, line power, digital input                |
| Message Contents         | GPS co-ordinates, motion alarm value, cause of message                        |
| Integrated Motion Sensor | Yes   |
| Alarm Inputs             | One digital input - voltage free dry contact type                             |
| Primary Power Source     | Battery - Primary Lithium Cell  |
| Secondary Power Source   | Line Power (5V via USB)   |
| Battery Life             | Up to 5 years (based on 2 updates per day)                                    |
| Size                     | 184mm x 83mm x 25mm   |
| Enclosure Rating         | IP68  |
| Other Certifications     | Intrinsic Safety (UL Class 1, Division 1 Groups A, B, C, D) for US and Canada |