

Remote and isolated worker safety satellite communications



SOS



Check-in/OK



Two-way Messaging



Tracking



Precise navigation meets global communication with the rugged GPSMAP 66i button-operated GPS handheld satellite communicator. When used with Tracertrak, the GPSMAP 66i is a powerful monitoring and exception management tool that helps you achieve the highest standard in remote worker safety compliance using a handheld satellite connected device.

Tracertrak administrators can build their own business rules for when and how remote workers are tracked, define check-in schedules for routine reporting that 'all is ok' and define escalation rules when check-ins are missed. When serious trouble strikes, workers can initiate an emergency SOS alert, complete with their GPS location data. Tracertrak can monitor your team 24/7 and includes optional support from GEOS monitoring services.

- Multi-GNSS satellite support puts superior navigation at your fingertips
- Get maps as pretty as a picture and just as detailed
- Know the terrain before you're in it, with preloaded TopoActive maps of Australia and NZ
- Dedicated SOS key with SOS lock to prevent false alarms
- Check-in with automated missed check-in alerts
- Send and receive text messages with global visibility on the Iridium Network
- Geofence monitoring for entry and exit alarms
- Pivotel Numbers capable – give each user their own unique '04' mobile number, simplifying messaging for Tracertrak users with a two-way device, achieving a seamless messaging experience for your organisation and worker
- Up to 35 hours of battery life in tracking mode

GPSMAP 66i Specifications

Dimensions	6.2 x 16.3 x 3.5 cm
Weight	230 g with batteries
Display Size	3.8 x 6.3 cm (W x H), 7.6 cm (Diag)
Display Resolution	240 x 400 pixels
Waterproof Rating	IPX7
Battery Type	Rechargeable, internal lithium-ion
Battery Life	Up to 200 hours at 30-minute tracking (power save mode)
Interface	High speed micro USB and NMEA 0183 compatible
Internal Memory	16 GB (user space varies based on included mapping)

GPSMAP 66i Coverage

The Iridium satellite network provides truly global coverage over the entire surface of the planet.



Please note: use of Satellite Telecommunications services and devices may be prohibited or restricted in some countries.