

# Lone Worker Safety & Satellite Communications



SOS



Check-in/OK



2-way Messaging



Tracking



inReach SE+

inReach Explorer+

Track, locate and communicate from nearly anywhere around the globe using the Iridium Satellite Network. Used with Tracertrak, inReach provides a powerful monitoring and exception management system that helps organisations achieve the highest standard in remote worker safety compliance utilising satellite based personal tracking devices. 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", prompt workers if they fail to check-in and define escalation rules when check-ins are missed. If serious trouble strikes, workers can initiate an emergency SOS broadcast with GPS location data, monitored 24x7 by Tracertrak and backed by GEOS monitoring services.

- 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
- Supports head office polling of device location
- Save waypoints so you can find your way back
- Preloaded DeLorme AU & NZ topographic maps (inReach Explorer+ only)

## inReach™ Specifications

<b>Dimensions</b>	164 x 68 x 38 mm
<b>Weight</b>	213 g
<b>Operating Temp</b>	-20 C to 60 C
<b>Display Size</b>	3.5 x 4.7 cm - diag (5.9 cm)
<b>Display Resolution</b>	200 x 265 pixels
<b>Waterproof Rating</b>	IPX7 (1m for up to 30 minutes)
<b>Battery Type</b>	Rechargeable internal lithium ion
<b>Battery Life</b>	Up to 100 hours (Sending one track point every 10 minutes)

- Iridium Connected**
- Messages and track points sent via the world's furthest-reaching satellite network
  - Uses Iridium 9603 short burst data technology
  - GPS chip accurate to +/- 5 meters, **and enables:**
  - Embedding user GPS locations in all sent messages

## inReach™ 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.