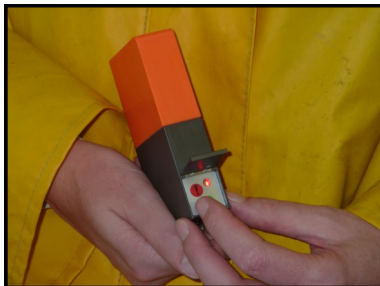


Trident Sensors' Versatile TRIG Tracker & Data Communications System



The waterproof TRIG tracking & data beacon transmits GPS positions from anywhere on the planet via Iridium. TRIG can be used for tracking personnel, ships, containers, buoys & drifters & features two-way data messaging.

TRIG - Trident's Iridium GPS Extreme Responder



Tracking, alerts & two-way messaging via Iridium

- GPS tracking & alerts via Iridium.
- Green, amber & red alert status.
- Visual acknowledgement of red alerts.
- User defined reporting intervals.
- Rugged & waterproof to IP68.
- Bluetooth version available for two-way SMS & data communications via Iridium.
- End-to-end service or hardware only.



Maritime Applications



Personnel working on oil rigs

- Personnel & lone workers
- Ship's security & alerts (SSAS)
- Vessel monitoring (VMS)
- Lifeboat tracking (SAR)
- Helicopter tracking
- Oceanography
- M2M communications
- Buoys & drifters



RRS Discovery track through the Panama Canal



Dimensions	114 H x 66 L x 25 mm W
Weight	235 g
Battery	3.6 V, 2.2 Ah Li-ion
Input Voltage	9 V to 30 V dc
Satellite Transceiver	Iridium 9602
GPS	SiRF star
Interface	Class I Bluetooth (100 m)
Operating Temperature	-20° C to 60° C
Certification & Testing	EMC, LVD, IP68, Shock to 100 g

