

Solar powered, cable- and maintenance-free:

This durable, cable-free, all-terrain solar-powered high transmission frequency tracking device will keep you informed of the status and whereabouts of your consignments and mobile assets any time & anywhere in the world.

Ideal for asset management on long trips and in harsh environments.

These self-charging asset trackers give peace of mind, whatever the conditions.

The **Ridgeback** also has a long-life **autonomous reserve battery** for periods out of the sun, lasting well over 6 months with 1 position update per day, (ex. in container stacks, warehouses).

NB: Performance depends on transmission conditions.

Built for:

- Containers & Tanktainers
- Rail wagons
- Trucks & vans
- Trailers, semi-trailers,
- Swap bodies
- Boats, barges & yachts
- Pipelines
- Construction machines & plant hire
- Agricultural machinery
- Intermodal transport
- Airports & large factories/sites (with lora).



Special features:

Several versions are available for this modular device: from basic to highly intelligent with sensors.

[Some features below depend on the version]:

- Comprehensive remote management platform
- Robust and watertight (IP69K)
- Fully autonomous – no other power source (no ignition, no cable to battery, no cigar lighter, no wall socket
- Full charge in 24 hours in the sun – with reserve battery for periods in shade
- No cables, no maintenance
- Geofencing = sms alert on mobile telephone, smartphone or email
- Multi sensor capacity, Wireless interfaces with alerts by email or sms
- Possibility to add extra sensors/interfaces
- World coverage:
 - 4G cat M1/LTE-M (fallback 2G),
 - GSM Quadband/ UMTS; GPRS/GPS + Satellite
- Install outside:
 - fits into corrugated sides of a container (flush) → →
 - or on roof (see 'flat version' above)
 - on container locking bars / e-seals
- Install inside: concealed on special adjustable fixation plate for mounting inside container/truck doors for door opening alert – see over



THE RIDGEBACK

Technical data: *

- ✓ Dimensions 25 x 10 x 3 cm; weight 1,3 kg (Flat version: 38x10x2,3 cm)
 - ✓ Waterproof IP 69K*
 - ✓ Smartphone friendly
- ✓ Solar powered with > 6 month reserve battery
 - ✓ Rechargeable
- ✓ GPS and mobile phone ID tracking, 4G cat M1 LTE-M (fallback 2G)
 - ✓ Integrated antennae
 - ✓ GSM/GPRS; GPS receiver 20 channels
- ✓ Protocols supported: TCP/IP or UDP via GPRS class B (multi-slot 10 with PDU SMS as backup)
 - ✓ Optional digital and analogue outputs
 - ✓ Quadband + UMTS
- ✓ Configuration via USB or remotely via GPRS/SMS
 - ✓ Data storage >800 - 1200 events
 - ✓ **Sensors with email/sms **alerts:**

motion, speed, direction, door opening/intrusion/tamper, shock, light, smoke, humidity, temperature, tilt angle and crane lifting speed.
Other sensors on request.

Address: Cartagena, Bolívar, Colombia
Date / Time (event): 04/03/2015 14:15:42
Date / Time (GPS): 04/03/2015 14:15:42
Date received: 04/03/2015 14:17:21
Speed: 1 km/h
Altitude: 13 m
Network: Roaming
GPS signal: Good
Odometer: 2753km

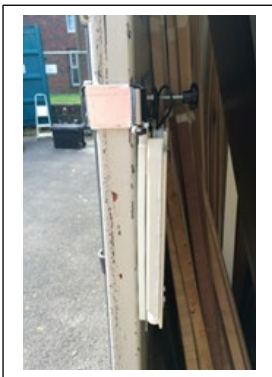
| 1100001000435 | | |
|----------------------|---------|-----------------------|
| Door sensor: | Closed | (04/03/2015 14:15:40) |
| Mount sensor: | Mounted | (04/03/2015 14:15:40) |
| Temperature: | -22.7° | (04/03/2015 14:15:40) |
| Humidity: | 52.0% | (04/03/2015 14:15:40) |
| Shock: | 0.29 G | (04/03/2015 14:15:40) |

Temperature range & Certification:

- ✓ Temperature range: from -25°C to +65°C
- ✓ Made in EU, EC certified

Options and accessories *:

- ✓ Additional inputs and outputs;
- ✓ Click-on plate + magnet holder;
- ✓ Special container fixation brace for inside container or truck door;
- ✓ Hail/vandalism-proof plate to protect solar panel;
- ✓ **Option for multi communications:**
GSM/GPRS + Cell-id + Satellite + LoRa (LPN)



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HUNTER
 GLOBAL TRACKING

* Some features depend on the version
 ** alerts by SMS incur extra telecom charges

www.hunterglobaltracking.com

**CAN YOU AFFORD
 NOT TO?**