



THE PITBULL



Tough and reliable:

This cable-free tracker is designed to locate anything in the harshest physical and climatic conditions.

Ideal for mobile asset management:

- ✓ Wagons,
- ✓ Trucks and cars,
- ✓ Swap-bodies,
- ✓ Containers,
- ✓ Mobilehomesandcaravans,
- ✓ Yachts, boats,
- ✓ Construction plant
- ✓ Agricultural machinery
- ✓ and many other functions



You won't find a more tenacious tracker!

The extremely long **battery lifetime** of the device makes it something special. Ideal to just place and forget about.

The **PITBULL** is available in two different versions:

- ✓ Equipped with a primary cell, can transmit messages for up to 9 years based on 2-3 messages per day. This unit is ideal for environments without recharge options.
- ✓ Equipped with a rechargeable battery, can transmit 10-15 positions per day for 1 year between each battery charge. This device is often used for applications with higher tracking frequencies.

Key benefits:

- ✓ Comprehensive remote management platform
- ✓ Extremely robust cable-free enclosure
- ✓ Water proof (primary version IP69K)
- ✓ Weather Proof (rechargeable version IP67)
- ✓ High sensitivity GPS receiver for reliable tracking
- ✓ Geofencing and usual tracking features
- ✓ High operating temperature range
- ✓ Easy and time saving installation
- ✓ Fixed with magnets, bolts, rivets, cable-ties (on the top, side or hidden underneath an asset)
- ✓ Antennae integrated inside the enclosure
- ✓ Maintenance free; runs stand-alone for years!



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NOT TO?**

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Technical Information:

- ✓ Size:230x130x30mm
 - ✓ Weight:550g
 - ✓ Smartphone friendly
- ✓ GSM/GPRS communication and GPS tracking
 - ✓ Connection via TCP/IP, UDP/IP
 - ✓ Digital inputs & outputs
- ✓ Very large internal ceramic GPS patch antenna for increased GPS sensitivity
 - ✓ Sleep modes (time or motion)
- ✓ Software update over the air (OTA) via simple FTP
- ✓ Sophisticated "Internal Multilevel Watchdog" concept.

Temperature Range & Certificates:

Operating temperatures:

- ✓ Primary cell version -30°C to +75°C
 - ✓ Rechargeable version -20°C to +60°C
 - ✓ Recharging temperature: 0°C to 45°C
-
- ✓ CE approval
 - ✓ Made in Germany

Special versions available for specific projects:

- ✓ External antennae
- ✓ Additional I/Os wireless interfaces for multiple sensors and probes
 - ✓ UMTS
 - ✓ Door opening detector
- ✓ Chargers (adaptor 220V & cigarette lighter)

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