

MagTrack +

**Magnetic recovery device
with advanced location
reporting**

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Easy to self-install, Thatcham S7 certified and designed to last up to 5 years on a single charge (dependent on mode selection), MagTrack+ solves the traditional problem of tracking devices being easy to find and remove, by magnetically attaching anywhere on a vehicle or asset.

Designed for: Vans, Trailers, Plant, Caravans and High Value Assets



Contact us today to find out more

Call: 03300568844 Email: sales@wall2wallsecurity.co.uk Web:
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Overview

MagTrack+ was developed to offer you peace of mind, knowing that your **high-value assets are protected and recoverable in the case of theft**. Its flexible magnetic mounting system and once daily standard reporting frequency make it extremely tricky to locate, even with GPS detectors.

GPS tracking is backed up by cell-ID based location information, giving you a **secondary tracking option where GPS isn't available**. The device is also linked to our finder network so, should you want help recovering your asset, a **recovery service with a target 1-hour national response time** can be deployed to ensure your asset doesn't get far.



Features & Applications

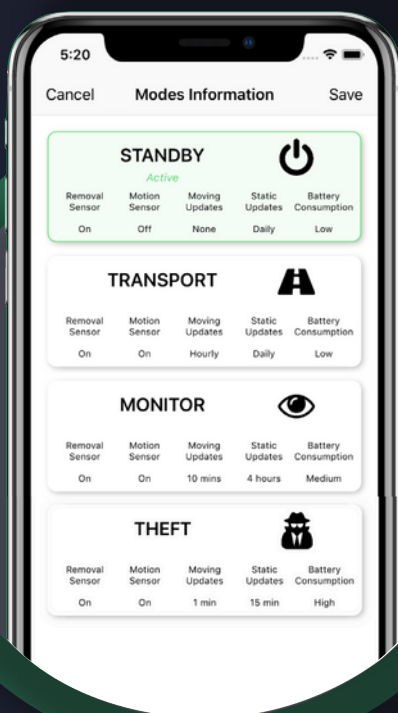
- ▶ Send GPS (location, speed) information to your application server with configurable report interval (moving or stationary)
- ▶ Supports circle and polygon geofencing
- ▶ Can store up to 1000 messages when signal is lost
- ▶ Can wake up when movement is detected and power down when stationary
- ▶ When battery is low, the device will send 'low battery' alarm message
- ▶ Light sensor generates an alert when the device is removed
- ▶ Device reports cell-ID based location information where GPS is not positioned
- ▶ Configuration, setting and firmware can be remotely upgraded
- ▶ IP65 waterproof

Technical Specifications

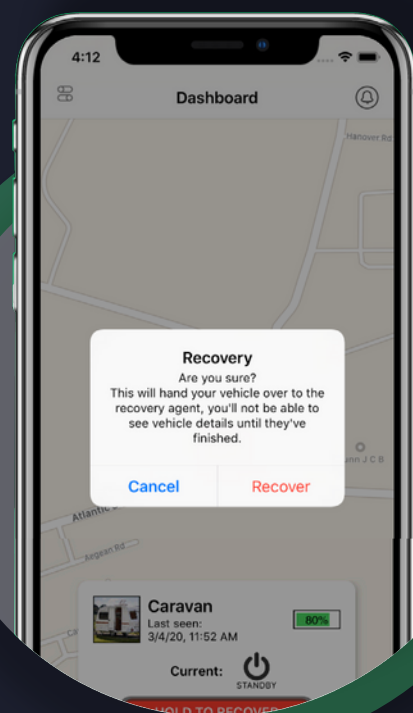
Case Material	PC-ABS	Approvals	FCC ID: QIPRXS82-W, 2AS5Y-62T IC: 7830A-EXS82W, 24995-62T CE (RED)
Dimensions	107mmx61mm x 32mm	Electrical Protection (charging connector)	IEC 61000-4-2 Level 4 ESD rating class 3B and class C undervoltage, overvoltage and overcurrent protection
Weight	343g	Power Source	Lithium ion rechargeable battery pack 6Ahr 3.7V
Enviromental Protection	IP 65	Charging Current	<450mA at 5V
Operating Temperature	-20°Cto+60°C. Note: The battery will stopcharging when the battery temperature is greater than 45°C	Frequency Bands	GSM 850/900/1800/1900 LTE Cat M1 700/800/850/900/1800/1900/2100 LoRa 868MHz
Storage Temperature	-20°C to +60°C	Location	GPS/Glonass/BeiDou/Galileo

App

The **Trak+** app offers **4 flexible tracking options** (STANDBY / TRANSPORT / MONITOR / THEFT). This allows you to **remotely control the frequency of location updates**, as well as turn the **removal and motion sensors on and off**, depending on the current usage of your asset. If your asset is stolen, the **in-app recovery mode** allows you to immediately hand tracking of your vehicle over to **our asset recovery team** who will help you recover your asset with a target 1-hour national response time.



Tracking Mode



Recovery Mode

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