




MINI ASSET TRACKER

Compact mini tracker ideal for pets or asset tracking

-  Panic alarm
-  Mobile phone
-  Geo-fencing



TrackIT

Mini Asset Tracker

OVERVIEW

The Mini Asset Tracker is a compact and lightweight device that can be used for monitoring pets and other assets in transit. Its location can be tracked in real-time and the tracking history can be stored internally for upload through USB

POWER

The watch can be powered via mains USB adaptor or via the back up battery.
Standby time reporting every 10 mins: 50 hours approx
Standby time reporting every 60 mins: 100 hours approx

KEY FEATURES

- Built in motion-sensor
- Supports reporting by time and distance interval
- Supports reporting when device is moved
- SOS alert
- Over speed alert
- Low power alert
- Power on/off alert
- 10 circular geo-fence
- Acquire position by SMS command

SPECIFICATIONS

GSM Frequency: Quad band: 850/900/1800/1900MHz
Compliant to GSM phase 2/2+
- Class 4 (2W @ 850/900MHz)
- Class 1 (1W @ 1800/1900MHz)

GPRS: GPRS multi-slot class 10
GPRS mobile station class B

GPS Chipset: UBX-G5010
Receiver Type: 50 channels
GPS L1 frequency, C/A code
GALILEO Open Service L1 frequency

Sensitivity: Tracking and Navigation -160dBm
Acquisition -160dBm
Cold start (autonomous) -145dBm

Dimensions: 60mm x 35mm x 19mm
Weight: 65g
Battery: Li-polymer 650µA, 3.7V
Operating temperature: 0°C to + 55°C
Storage Temperature: -20°C to + 85°C

PANIC ALARM

The device features an SOS button to send emergency notifications

INTEGRATION

The mini asset tracker works seamlessly with the TrackIT panel, providing regular reports



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