

TrackMyDrum



TrackMyDrum X1 Asset Tracker from Sodaq Specifications

- ▶ Multiple Connectivity: Narrowband IoT, LTE-M CAT1, 3G, GSM.
- ▶ Positioning: GPS for outdoor, WiFi for indoor.
- ▶ Sensors: Accelerometer, temperature and humidity sensors.
- ▶ Battery Life: Around 2 years.
- ▶ Operation Temperatures: Between -40°C and + 85°C.
- ▶ Battery Type: 5800 mAh 1x SAFT C-Sized LSH14.
- ▶ Dimensions: 117 x 79 x 32 mm.
- ▶ SIM Card: NanoSIM.
- ▶ Notification Period: Location data, once a day.

Extras

- ▶ Real Time Removal Detection
- ▶ Certifications: IP, CE, RoHS
- ▶ Waterproof housing with strong magnets
- ▶ Optional metal accessory to mount trackers with screws
- ▶ Optional OTA Updates
- ▶ Optional BLE protocol support



Connectivity

- ▶ Narrowband IoT, LTE M NB1 via B20, B8, B3
- ▶ LTE M CAT1
- ▶ 2G/GPRS/eGPRS/GSM for automatic fallback

Positioning

- ▶ GPS and WiFi

Sensors

- ▶ Temperature/Humidity
- ▶ Accelerometer

Operation Conditions

- ▶ -40°C to +85°C

Case

- ▶ Case Colour: White
- ▶ Case Material: ABS
- ▶ Dimensions: 117 mm x 79 mm x 32 mm
- ▶ Weight: 288 gr.
- ▶ Card Holder: NanoSIM

Battery

- ▶ Type: 1x SAFT C-Sized LSH14
- ▶ Capacity: 5800 mAh
- ▶ Life: Up to 3 years on daily notification

Features and Security

- ▶ Waterproof of housing
- ▶ Movement detection
- ▶ Optional metal plate for mounting on non-metal surfaces
- ▶ Real-time removal detection
- ▶ Optional OTA updates
- ▶ Network carrier IP restriction

Certifications

- ▶ RoHS
- ▶ CE
- ▶ IP

Data Sending Interval

- ▶ x1 per Day when there is no movement
- ▶ x1 per Hour when there is no movement