

TRACKIMO PRO CAT1

The long-endurance industrial asset tracker



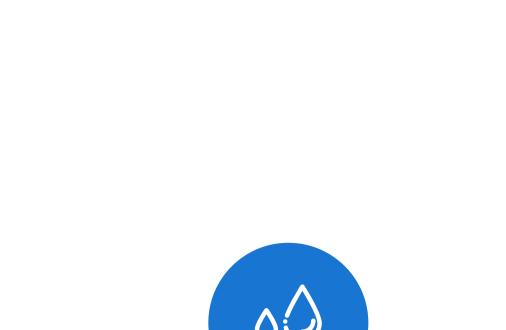
Unique Features

Ultra long battery life: Up to 12 months per charge*

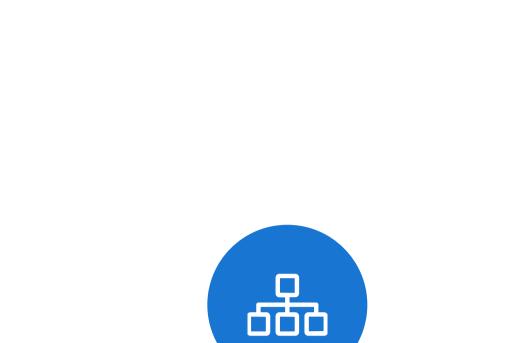
Real-Time Alerts: Immediate location change alerts and multiple geofence setups.



Worldwide Coverage

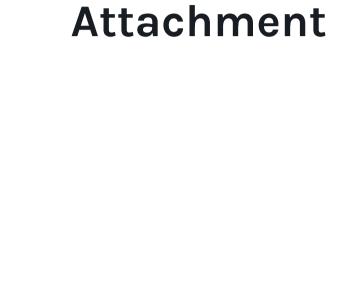


USB-C Charger

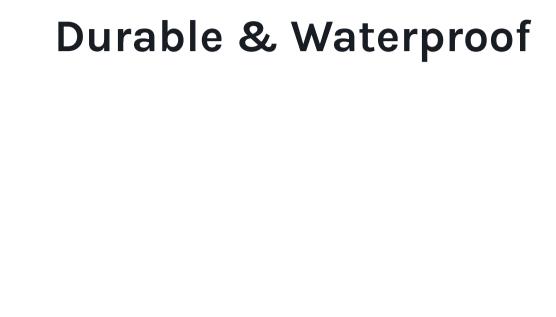


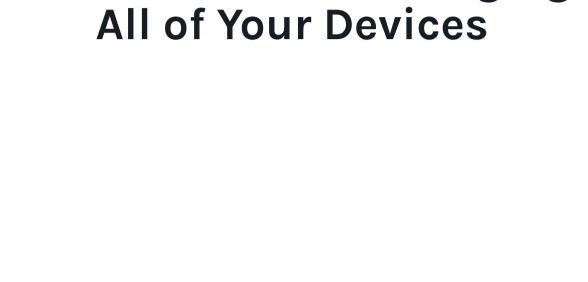
Speed Monitoring



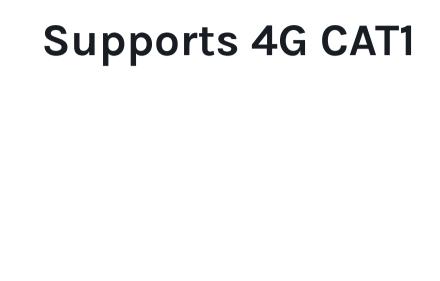


Usage Examples





One Account for Managing



Cargo Monitoring



* Depends on mode of operation and cellular network conditions



Industrial Theft

Prevention



DATASHEET - TRACKIMO PRO CAT1

Fleet Management

trackino

Stock Code

Specifications

GSM Platform

GNSS

UNISOC UWS6130E

TRACKIMO PRO CAT1

TRKM110-C

GPS, Galileo, Baidoo, GLONASS, QZSS and SBAS

Bands	4G Bands: 1/2/3/4/5/7/8/12/17/18/19/20/26/28/38/41	
Dimensions	90 mm x 63 mm x 34 mm (LxWxH)	
Weight	240 gr	
Active Battery Life	From 9 to 365 days, depends on mode of operation and cellular network conditions	
Battery Type	Rechargeable Li-Ion 3.7V, 10,000mAh, 37Wh	
Waterproof	IP68	
Operational Temperatures	-20 + 60 °C	
USB Charger	USB Type-C, 5 Volts 2000mA	

Real Time Updates

Application features

Full Data or Alert Only

Additional Sensors

Wi - Fi

Maps

Bluetooth

5 sec

LTE(4G) CAT1 BIS

TRACKIMO PRO CAT1

GPS, Galileo, Baidoo, GLONASS, QZSS and SBAS

-147dBm Acquisition sensitivity with cold start

Hot Start < 2 seconds (open sky)

Cold Start < 24 seconds (open sky)

Accelerometer

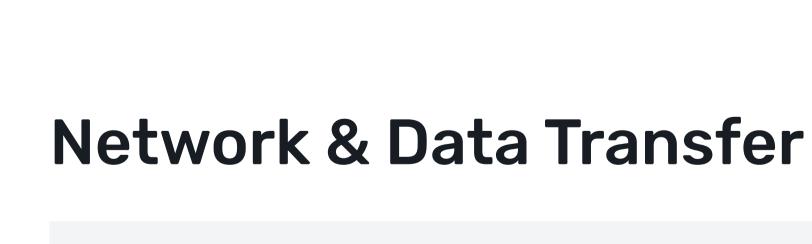
802.11b/g/n

BLE v5.2

TRACKIMO PRO CAT1

Full Data

Geo Speed Alerts	
Geo Fence Alerts	
Travel History Available	Up to 365 days
Alerts	Email, SMS, Push
№ of Location Samples	Unlimited
Customizable Tracking	
Global Tracking	
SOS Alarm	



Network Technology

Play Sound

trackino

Minimal Update Interval

TRACKIMO PRO CAT1

DATASHEET - TRACKIMO PRO CAT1

SIM	Embedded
Roaming Data	Yes

Dessiver Frequency

Standards

Sensitivity

Acquisition Time

GNSS Specifications

Receiver Frequency	LI, GI, LIC, BIC	
Channels	22 tracking / 66 acquisition channels	
Accuracy	< 5 meters (open sky)	
Sancitivity	-160dBm tracking sensitivity	

Supported A-GPS