# Location



# **IOTSU®**



IOTSU® is a perfect solution for maintenance-free tracking. IOTSU® offers excellent coverage and a battery life of several years. IOTSU® is easily integrated into other systems and processes.

Smart, adjustable control saves costs and increases safety and productivity. The device is used for example, in tracking equipment and fragile transports, controlling cold chains and machine and vehicle maintenance intervals. The measurement results are stored in the system. Results analysis is simple, as is printing reports for desired periods of time

## **PRODUCT DATA SHEET**

#### **IOTSU® GPS**

- For tracking machines, cars, transports etc.
- For outdoor use

## Options:

- External voltage measurement. Ability to measure device usage and battery condition. The measuring battery can be used as a power
- External temperature measurement

#### IOTSU® Atlas

- Accuracy typically 1-10 km\*
- For controlling cold chains, tracking transports
- Option: casing for outdoor use

Delivery: Standard products in 10 days, special products according to the offer.







# **TECHNICAL SPECIFICATIONS**

**DIMENSIONS (LxWxH):** 

IOTSU® GPS: 115 x 40 x 65 mm IOTSU® Atlas: 77 x 25 x 22 mm

**WEIGHT:** 

IOTSU® GPS: 290g with battery IOTSU® Atlas: 40g with battery

**SENSORS:** Acceleration, Temperature

TRANSMISSION CYCLE: adjustable, supports configurable SMS and email alarms.

**CONNECTIVITY: Sigfox RC1** 

BATTERY: 3.6V, replaceable

**OPERATING CONDITIONS: -30°C - +50°C** 

MOUNTING: Screws, magnet, adhesive tape

\*depends on the coverage of Sigfox network

Small Data Garden Ltd Paloheimonkatu 2 11130 Riihimäki, Finland Tel: +358 44 019 9428 info@smalldatagarden.fi www.smalldatagarden.fi

