



TECHNICAL DATA SHEET

Document : ST 291
Edition : 02
Date : January 2024



Commercial name

GO REAL-TIME 4G/5G-LT TRACKER

Company identification

Authorized dealer: PROPAGROUP S.p.A.
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1. Description and application

Keeping track of shipments has never been easier with the GO Real-Time 4G/5G-LT Tracker. Using cellular technology, trackers provide temperature and location alerts as your shipment moves through the supply chain. And now, the new -LT series tracker is specifically designed for low temperature shipments of frozen goods (down to -30C). With improved location accuracy and ever-expanding 4G/5G global networks, you can rest assured that visibility to your perishable shipments will be available when you need it most.

Comprehensive and automated reporting is provided through the Oversight Dashboard and the Oversight Mobile app. Data is encrypted, providing security as it moves to the cloud. Information is at your fingertips while you are on the go with Oversight Mobile. Check status and create shipments direct from a phone or tablet. View current maps, graphs, and charts of key shipments including temperature, humidity, security, and location details. Shipment summary reports include additional details such as device serial number, trip name and duration, mean kinetic temperature, and time above or below range. The Oversight Mobile app is available in English, Chinese, Spanish, Korean, Russian, Italian, German, Portuguese, Turkish and French.



2. Technical characteristics (Specifications)

| | |
|-----------------|---|
| Battery: | UN38.3 Compliant |
| Cellular: | CAT M1/NB1: B1/B2/B3/B4/B5/B8/B12/B13/B18/B19/B20/B26/B28 EGPRS: 850/900/1800/1900MHz |
| Certifications: | FCC, IC, CE, PTCRB, RCM, ANATEL, MIC, MOC, INDOTEL, CONATEL, RTCA/DO-160G Compliant |
| Device Storage: | Optimal: Below 20°C and 60% RH |
| In-Use Life: | Tri-mode with up to 20 days of operation, 6-minute measurements reported at 18-minute intervals |



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| | |
|---------------------------|---|
| IP Rating: | IP44 |
| Light Sensor Sensitivity: | ±0,5 Lux, minimum detectable 1,0 Lux |
| Oversight Dashboard: | Emerson.com/Oversight |
| Recycle Options: | GO GreenSense™ program |
| Shelf Life: | Shipped with a minimum in-use and shelf life of approximately 6 months. Please check the “Activate By Date” on the product box and follow a first-in-first out process. |
| Size: | 80 mm x 63 mm x 28 mm (3,2 in x 2,5 in x 1,2 in) |
| Temperature Range: | -30°C to 60°C (-22°F to 140°F) operating environment |
| Temperature Accuracy: | ±0.5°C (0,9°F) typical between -30°C to 60°C (-4°F to 140°F) |
| Weight: | 140 g |

3. Production and Quality

PROPAGROUP is UNI EN ISO9001 / ISO14001 certified and produces in accordance with the requirements of the main European and international standards in the sector.

The values indicated here are the result of standardised lab tests and meant only as an indication to help select and use the products. The user is responsible for ensuring the suitability and completeness of such information in relation to how the product is to be used.

Written by: Technical Management

Revised by: Quality Department

Approved by: Management