

TECHNICAL DATA SHEET

Document: ST 290 Edition: 02

Date: January 2024



Commercial name

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

Company identification

Authorized dealer: PROPAGROUP S.p.A.

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1. Description and application

Extended battery life provides full coverage for your products on the road, in the port and out on the water. When your ship leaves port, the GO Real-Time XL 4G/5G-LT Tracker keeps track of the temperature and humidity. Every time the ship nears port, the unit automatically connects and uploads data before the ship reaches the docks. 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. The GO Real-Time XL 4G/5G-LT Tracker senses light when doors are opened and alerts you when your products are at risk on the road.



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



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Device Storage: Optimal: Below 20°C and 60% RH

In-Use Life: Tri-mode with 60 days of operation, 10-minute measurements

reported at 60-minute intervals

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: $\pm 0.5^{\circ}$ C (0,9°F) typical between -20°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