

GO Nano BLE

Simplified end-to-end cold chain visibility

Copeland's GO Nano BLE temperature monitoring solution is designed to meet the diverse needs of the global perishable goods supply chains. This innovative device leverages Bluetooth technology to facilitate seamless global deployment—ensuring easy integration with GO Nano Gateways or connectivity through the user-friendly Oversight Connect mobile app.

Our device excels in precision temperature monitoring, recording every five minutes to provide timely insights into your cargo's environmental conditions. Its vibrant color scheme enhances visibility, making these loggers easy to spot and access.

Using the Oversight Connect mobile app to activate LED indicators, quality control can quickly find and address parcels or pallets that might indicate potential temperature excursions.

The Oversight Connect mobile app also serves as a reliable backup system. In scenarios where gateways might be unavailable, it ensures that data is readily downloadable and can be uploaded to the cloud without delay.

Designed with flexibility and scalability in mind, our solution caters to individual temperature monitoring needs across multiple use cases and commodity types.

Built to withstand the rigorous demands of cold chain logistics, this small and lightweight device boasts an industrial IP rating, ensuring durability and reliability. Our solution stands out not just for its technological capabilities but also for its pragmatic design, perfect for helping ensure optimal performance in any logistic or shipment scenario.



Cloud based alerts



Global solution using BLE 5



Gateway and/or mobile infrastructure support



Flexible cold chain monitoring

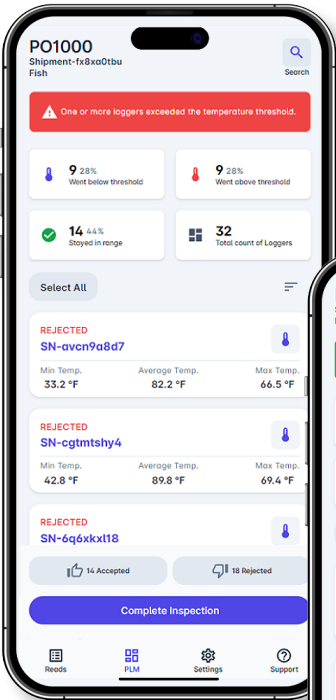
COPELAND

Technical specifications

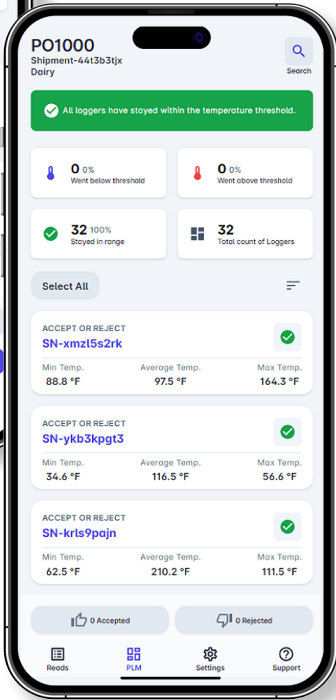
Battery	3V LiON (coin cell)
Bluetooth protocol	BLE 4, BLE 5
Temperature sampling	5-minutes
Advertising rate	1-second
Operating Range	-30C to +60C (-4F to 140F) RH 0-99% (condensing)
Days In-Use	60-days
Environmental rating	IP64
Mounting options	Double Adhesive tape and / or shipping sheet
Dimensions	50x50x10mm (1.9x1.9x0.39inches)
Weight	24g (0.8oz)
Optimal storage conditions	Temperature: 5°C to 30°C. (41°F to 86° F) Humidity: < 70%
Certifications	UK CA FCC ID: AMHTB60L, IC: 1024A-TB60L Z.I. Via dell'Industria, 27 32016 Alpagio (BL) ITALY



Download the
Oversight Connect app



Performance
of individual
measurement
points of PO



At a glance PO
level performance



Compatible with GO
Nano Gateway for seam-
less data upload.

To learn more, visit copeland.com/cargo
.Rev1.0425 ©2025 Copeland LP.

COPELAND