

## **FEATURES**

# **Compact Size**

Half the size of a business card and only 4mm thick, the Seguro 150 is ideal for a wide variety of medical and food safety applications.

#### **NFC**

Near-Field Communications allows easy "tap-and-go" connection to your smartphone, eliminating the need for cumbersome USB connections. You don't even need an app!

## **Delivery Confirmation**

The user that started the session is automatically notified when it completes, and has access to the full details of the session.

#### **Cloud Enabled**

With a free cloud account, all of your recordings can be retrieved, even if you lose your mobile device.

#### Reusable

The Seguro 150 will last for at least 2 years under normal conditions, regardless of the number of recordings.

#### **Integrated Shipping Information**

The Seguro system provides tracking data for popular carriers, providing an integrated view of the temperature profile throughout the shipment's journey.

Best-in-class temperature monitoring for storage and shipping applications.





# **Storage Monitoring**

Using the Seguro 150's Storage Monitoring mode, record in and out times, serial numbers, pallet IDs, and photos for a full traceable record that can be retrieved at any time. The Seguro 150 is a great match for applications like medical storage and 3PL cold storage.



# **Shipment Monitoring**

Shipment Monitoring integrates tracking data from popular carriers such as UPS, USPS and FedEx. It also records the location of the start and end of the recording period. It's perfect for medical shipments and any other application where a permanent, retrievable record of the monitoring period is needed.



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# **Monitoring Modes**

# **a** Storage Monitoring

For applications where a record of the start-to-finish environmental conditions for a stored pallet or consignment is needed, the Seguro 150 is ideal. The Seguro app will record in and out times, serial numbers, pallet IDs and photos for a full traceable record that can be retrieved at any time.

#### Features:

- · Programmable high and low thresholds
- · Integrated, searchable third-party data, including
  - Rack ID
  - Pallet ID
  - Serial Number
- · Photos
- · Completion Notification
- Cloud Backup

#### **Applications:**

- · pharma & medical supply storage
- · food storage

# Shipment Monitoring

Using the Seguro 150 for shipments allows serial numbers, tracking numbers, and photos to be associated with an environmental tracking period, and also records the location of the start and end of the period. Tracking data for popular carriers is fully integrated into the recording, showing the temperature profile throughout the journey. It's perfect for medical shipments and any other application where a permanent, retrievable record of the shipment is needed.

#### **Additional Features:**

- · Automatic (but optional) location tracking for start and finish
- Full integration of tracking data for popular carriers, including USPS, UPS, and FedEx.

#### **Applications:**

- · pharma logistics
- markets & farm-to-table
- C-store distribution

# **Technical Specifications**

## Communication

Bluetooth

Protocol BLE Version 5.0

Maximum Bandwidth 2Mbps

Near Field Communications (NFC)

Range 10mm

Protocol Type 2 Tag Emulation

## **Power**

Power Source Single 3.0V LiMnO<sub>2</sub> Cell

Lithium Content < 1g

Transport Class UN 3091-PI970 Section II

Battery Life (normal conditions) 2+ years

## **Enclosure**

Dimensions 62mm x 43mm x 4mm

Weight 20g

Material ABS (FDA 21CFR approved)

Indicator Multi-color LED

# **Environment**

Operating Temperature -30°C - 40°C Ingress Protection IP65

## Configuration

Thresholds High Temperature,

Sampling Interval 2 min - 60 minutes
Start Delay 0 - 60 minutes

#### Storage

Measurement Buffer 7 days @ 2 minute sampling to

7 months @ 60 minute sampling

Low Temperature



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