

# Tive Solo Beacon

## Item & Pallet Temperature Tracking



### HYPER-ACCURATE LOCATION

Track your shipments to within meters/feet



### TEMPERATURE MONITORING

Get insight into a shipment's environment



### ASTOUNDING BATTERY LIFE

Exceeds any shipment length requirement

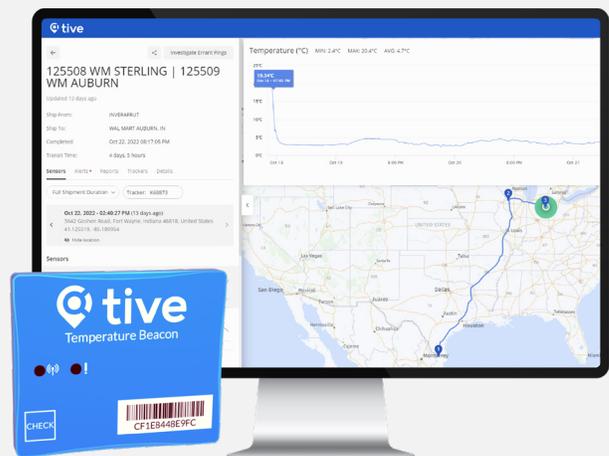
## Tive Beacon

The Tive™ Beacon works with the Tive trackers to provide temperature and location—at the item level or on pallets in different locations within a shipment.

A combination of innovative hardware, cutting-edge firmware and integration with our trackers gives the Beacon an astounding three-year battery life.

Data from the Beacon is collected by nearby Tive trackers, and is sent over the global cellular network—in real-time—to the Tive cloud platform.

From there you can stream data via API or use the platform to monitor shipments, analyze shipment data, configure alerts, and change settings. The press of a single button delivers deep, actionable insights into all your multi-piece shipments. The Tive Solution is fully compliant with ISO 27001 and with the FDA 21 CFR Part 11 and EU Annex 11.



## Designed for these shipments



Cold Chain



Transportation



High-Value



Food & Beverage

## TT-6000 Specifications



### COMPATIBLE TIVE TRACKERS

Solo 5G (TT-7000 & TT-7100)  
Solo Pro (TT-9100 & TT-9110)

### SENSORS

#### Condition Sensors:

Temperature, Location

#### Temperature Accuracy:

$\pm 0.5^{\circ}\text{C}$  ( $\pm 0.9^{\circ}\text{F}$ )  
in range  $-20^{\circ}\text{C}$  to  $60^{\circ}\text{C}$  ( $-4^{\circ}\text{F}$  to  $140^{\circ}\text{F}$ )

$\pm 1.0^{\circ}\text{C}$  ( $\pm 1.8^{\circ}\text{F}$ )  
in range  $-40^{\circ}\text{C}$  to  $-20^{\circ}\text{C}$  ( $-40^{\circ}\text{F}$  to  $-4^{\circ}\text{F}$ )

NIST® traceable

### OPERATING TEMPERATURE

$-40^{\circ}\text{C}$  to  $60^{\circ}\text{C}$  ( $-40^{\circ}\text{F}$  to  $140^{\circ}\text{F}$ )

### BATTERY

Lithium Metal battery  
(1350 mAh capacity), 0.3 g

Battery Life:  
3 years

### CONNECTIVITY

Wireless protocol: Bluetooth  
Wireless range: 100 m (328 feet) line of sight  
Beacon data transmitted in real time with  
Tive Solo 5G & Solo Pro trackers

### CASE SPECIFICATIONS

#### Case Material:

UL 94-V0 flame-retardant plastic

#### Dimensions:

66.5 x 56 x 7.5 mm (2.6 x 2.2 x 0.3 in)

#### Weight:

25 g (0.9 oz)

#### IP Rating:

IP67

#### Mounting:

3M Adhesive

### CERTIFICATIONS

CE, FCC, UN38.3, RTCA DO-160G,  
flight compliant with 60+ airlines

To learn more about the Tive Beacon, please contact us at [sales@tive.com](mailto:sales@tive.com).

## Condition Sensors



Temperature



Location