

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

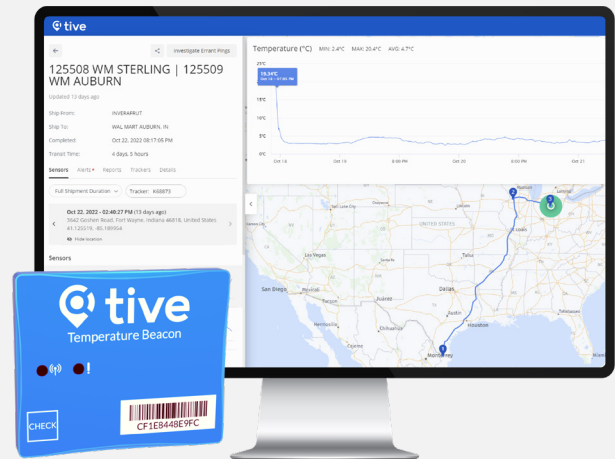
Tive Beacon

The Tive™ Beacon works with the Tive Solo 5G tracker 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 Solo 5G gives the Beacon an astounding three-year battery life.

Data is transmitted from the Beacon to the Solo 5G 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 27001:2022.



Designed for these shipments



Cold Chain



Transportation



High-Value



Food & Beverage

TT-6000 Specifications

SENSORS

Condition Sensors:

Temperature, Location

Temperature Accuracy:

$\pm 0.5^{\circ}\text{C}$ ($\pm 0.9^{\circ}\text{F}$)

in range -20°C to 60°C (-4°F to 140°F)

$\pm 1.0^{\circ}\text{C}$ ($\pm 1.8^{\circ}\text{F}$)

in range -40°C to -20°C (-40°F to -4°F)

NIST[®] traceable

OPERATING RANGE

-40°C to 60°C (-40°F to 140°F)

BATTERY

Lithium Metal battery

(1350 mAh capacity), 0.3 g

Battery Life:

3 years

CONNECTIVITY

Wireless protocol: Bluetooth v4.2

Wireless range: 100 m (328 ft) line of sight

Beacon data reported in real time with a Tive

Solo 5G tracker

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 20+ airlines



To learn more about the Tive Beacon, please contact us at hello@nautiluscollaboration.com

Condition Sensors



Temperature



Location