



Validated, Real-Time Supply Chain Visibility



REAL-TIME SOLUTIONS

Shipment location & conditions



HYPER-ACCURATE LOCATION

to within meters/feet



BEST GLOBAL COVERAGE

186 countries; high reliability



24/7 LIVE MONITORING

From logistics experts

Tive Solo 5G Trackers

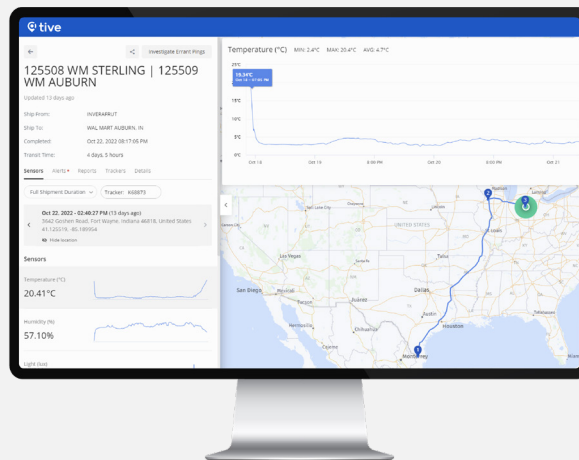
Industry-leading Tive™ Solo 5G trackers capture and transmit hyper-accurate location, temperature, humidity, and light exposure—to help reduce excursions, assure product quality, and improve on-time, in-full deliveries.

The flight-compliant Solo 5G trackers use the latest global Cellular, WiFi, and GPS technology to report real-time sensor data to the Tive cloud application.

The Tive cloud application aggregates your shipment data in real time, and sends alerts when things go wrong—enabling you to take immediate action to minimize product damage. The Tive solution is fully compliant with ISO 27001:2022.

Solo 5G trackers have a long battery life, and can be single use or reused to support sustainability initiatives.

 **Committed to Sustainability**
The Tive Solo 5G can be recycled with Tive's Get Green Program.



*Tive Solo 5G is available in
Lithium (TT-7000)
and Non-Lithium (TT-7100)*

Designed for these shipments



Cold Chain



Transportation



High-Value



Pharmaceuticals



Food & Beverage

TT-7000 & TT-7100 Specifications

GLOBAL CELLULAR CONNECTIVITY

Transmission Type:

Global LTE bands: B1/B2/B3/B4/B5/B8/B12/
B13/B18/B19/B20/B25/B28

EGPRS: 850/900/1800/1900

Communication Interval:

5 - 720 min, programmable, event-driven
immediate communication (excursion, shock)

LOCATION

Location Method:

Cellular, GPS, Wi-Fi Geolocation

Location Accuracy:

Satellite/GPS: 20 m (70 feet)
Wi-Fi Geolocation: 100 m (<200 feet)
Cellular Triangulation: 500 m (0.3 miles)

OPERATING RANGE

-30°C to 60°C (-22°F to 140°F)

DISPLAY INDICATOR

LED lights indicate Start and Status

SENSORS

Condition Sensors:

Temperature, Humidity, Light, Motion, Shock

Temperature Accuracy:

±0.5°C (±0.9°F)
Drift less than 0.01°C (0.02°F) per year
3-Point NIST® calibration, ISO 17025

Measurement Interval:

5 - 720 min, programmable

Measurement Capacity:

Up to 25,000 records

BATTERY

Solo 5G Lithium Tracker (TT-7000)

Rechargeable Lithium-Ion battery
(3.6 V, 2600 mAh / 9.62 Wh capacity)
Active life: 90+ days (60 min reporting interval)
Shelf life: 180 days

Solo 5G Non-Lithium Tracker (TT-7100)

Rechargeable Nickel-Metal Hydride battery
(2200 mAh, 3.6 V)
Active life: 22+ days (60 min reporting interval)
Shelf life: 12 months

CASE SPECIFICATIONS

Case Material:

UL 94-V0 flame-retardant plastic

Dimensions:

TT-7000
97 x 58 x 21 mm (3.8 x 2.3 x 0.8 in)

TT-7100
107 x 61 x 21 mm (4.2 x 2.4 x 0.8 in)

Weight:

TT-7000
100 g (3.5 oz)

TT-7100
159 g (5.6 oz)

IP Rating:

IP67, fully submersible, waterproof

Mounting:

3M Adhesive, Cable Zip Tie

CERTIFICATIONS

FCC, CE, EAC, CCC, SRRC, NCC, KC, ICASA,
SIRIM, UN38.3, RoHS, WEEE, RTCA DO-160G,
flight compliant with 130+ airlines



TT-7000 shown actual size

For learn more about Tive Solo 5G trackers, please contact us at sales@tive.com.

Condition Sensors



Temperature



Light



Humidity



Shock



Motion