



Single-use Location and Condition Tracking



LOCATION
Hyper-accurate location data.



TEMPERATURE MONITORING
Insight into a shipment's environment.



SHIPMENT INTEGRITY
Shock sensors indicate shipment damage.



ASTOUNDING BATTERY LIFE
Exceeds any shipment length requirement.

Tive Solo

The Tive Solo™ is an affordable single-use supply chain tracker. It reports location, temperature, and light exposure over the cellular network in real-time to our cloud-based software platform, where you can monitor shipment data, conduct analysis, and configure custom geofences and temperature or light alerts.

Best of all, the Solo is activated with a single button press, and there's no need to return the tracker, eliminating complex reverse logistics operations.



Designed for these shipments



Cold Chain



High-Value



Industrial



Automotive



Time Sensitive



Specifications

Single-Use Tracker



Actual Size

CASE SPECIFICATIONS

Case Material:

UL 94-V0 flame retardant plastic, IP66

Dimensions:

86 mm x 52 mm x 17.5 mm

Weight:

76 grams (2.7 oz)

Mounting:

3M Adhesive, Cable Tie

IP Rating:

IP66

SENSORS

Condition Sensors:

Temperature, Light

Temperature Accuracy:

±0.5°C, NIST Traceable
-20°C to 60°C

CERTIFICATIONS

FCC, CE, RoHS, UN38.3

IATA Classification UN3481 PI 967

GLOBAL CELLULAR CONNECTIVITY

Transmission Type:

GSM / GPRS

Cellular Coverage:

Global quad-band
850/900/1800/1900 MHz

MEMORY STORAGE

Over 4,000 Records

POWER SOURCE

Lithium-Ion battery
(3.7V, 2000 mAh / 7.4 Wh capacity)
Charging Method: USB Micro

Battery Life:

30 days (at 1-hour reporting rate)
Shelf life of 60 days

LOCATION

Location Method:

Cell tower triangulation
location-based service

Location Accuracy:

< 500 m

FOR FURTHER INQUIRIES ABOUT THE TIVE SOLO, PLEASE CONTACT SALES@TIVE.COM

Condition Sensors



Temperature



Light



Motion