

T – TYPE v4

Container Tracking and Security

A state of the art security and monitoring device for dry and reefer containers. Equipped and installed with magnets activated in seconds, GPS catch on the outer side and sensor box inside of the container.

TECHNICAL SPECIFICATIONS

Security features	Door sensor Light sensor
Cargo integrity and handling compliance	Temperature -30° to +65° Humidity 0% to 100% Shock 3 dimensional, max 13.85 g Vibration max 30 g ² /Hz Tilt 0° to 180°
Advanced modes	All sensors configurable Movement detection and higher frequency sending during movement Configurable scheduled updates and exception alerts for every sensor Geofencing
Coverage	Global (95%), Several network operators per country
Data Transfer	Quad band 2G, Multi Band LTE, Data encryption (LTE-FDD B1/B2/B3/B4/B5/B7/B8/B12/B13/B18/B19/B20/B25/B26/B28/B66 LTE-TDD B38/B39/B40/B41)
Bluetooth accessories (Optional)	Support of Bluetooth Temperature Device (BTD), Secured Bluetooth Communication
Location Tracking	L1 receiver, 72 channel GPS Galileo GLONASS Accuracy <2.5m CEP, sensitivity -165 dBm
SIM Card	3FF, micro size, embedded by default
Battery	Lithium-Polymer, rechargeable with TYPE-C, 5,000 mAh, 3.7Volt, 18.5 Wh, UN38.3 certified
Protection	IP65
Dimensions	220 x 71 x 55 mm
Weight	350 grams
Firmware and sensor control	Over the Air sensor configuration, Over the air firmware updates/modifications
Certifications	UN38.3, CE, MSDS, RoHS

 GPS AND CONNECTIVITY	 INSTALLATION IN SECONDS
 DRY AND REEFER CONTAINER FIT	 DOOR CONTROL AND ALERTS

