

# T - TYPE

## Container Tracking and Security



SUPPLY CHAIN MONITORING SOLUTIONS

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 openings Light sensor Motion inside
Cargo integrity and handling compliance	Temperature -30° to +65° Humidity 0% to 100% Shock 3 dimensional Vibration 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 and geo-corridors
Coverage	Global (95%), Several network operators per country
Data Transfer	GPRS/EDGE, 3G, LTE, Quad-band GSM/GPRS 850/900/1800/1900 MHz, Dualband UMTS 1900/2100 MHz, LTE Bands 1,2,3,4,5,7,8,12,13,18,19,20,25,26,28,66, Secured wireless data encryption (APN)
Location Tracking	L1 Receiver: 72 channels GPS Galileo GLONASS, Position Accuracy: <2.5m CEP, Receiver Sensitivity: -167dBm (tracking)
SIM Card	3FF
Battery	Lithium-Polymer, rechargeable with Micro USB / USB-C, 5000 mAh, 3.7 Volt, 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

