tanktrack
SMART TRACKING

Product Specification

TankTrack – keep track of your mobile tanks – anytime, anywhere

TankTrack is a smart GPS tracker designed for tracking mobile tanks, containers and other movable assets. With TankTrack you always know where your assets are located – updated daily, directly in SiteInfo.

TankTrack is a robust and battery-powered communication solution with built-in GPS/GNSS positioning that delivers location data directly to the SiteInfo platform. Thanks to the unit's extremely low power consumption and rugged construction, you get reliable tracking for many years without maintenance – even in demanding environments and extreme temperatures.

TankTrack is powered by three AA batteries (Li-FeS2) with a total capacity of 3,000 mAh and can deliver position reports for up to 8 years without battery replacement at one report per day. The UV-resistant polycarbonate enclosure withstands prolonged outdoor exposure. TankTrack is ideal for tracking mobile tanks that already have or are planned to be equipped with level monitoring via SiteEasy or SiteMonitor. By combining position tracking with level data in SiteInfo, you get a complete picture of where the tank is located and how much product it contains.



Advantages of TankTrack

- Updated daily, GPS/GNSS tracking to SiteInfo
- Up to 8 years battery life (3x AA Li-FeS2)
- LTE-M & NB-IoT for optimal network coverage
- IP67/IP69K – withstands extreme conditions
- UV-resistant polycarbonate (PC) enclosure
- Operates from -40°C to +80°C
- Perfect complement to SiteEasy and SiteMonitor

Technical Specification

Connectivity:	LTE Cat.M1 & NB-IoT. Programmed for European bands (B3, B8, B20, B28)
Positioning:	GPS & GLONASS, 99 channels
Accuracy:	< 10 m open sky (typical)
Protocol:	MQTT to SiteInfo platform
Battery:	3x AA Li-FeS2 (3,000 mAh). Up to 8 years (daily report interval)
Operating temperature:	-40°C to +80°C
Dimensions:	118 x 65 x 28 mm (L x W x H)
Weight:	171 g / 0.38 lb (with batteries)
Enclosure:	UV-resistant polycarbonate (PC)
Protection:	IP67 / IP69K, MIL-STD-810H
Mounting:	Screw mount with bolts
Optional (order separately):	Magnet mount
Standards:	FCC, IC, PTCRB, CE, RoHS, TELEC

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