



XT5300

High Endurance Mini Tracker

The Asset Tracker that Goes the Distance

The XT5300 ultra-compact, cellular tracker delivers up to seven years of battery life for unmatched, extended asset protection. With no hardwiring and permanent batteries, the XT5300 is designed for lightning-fast, discreet placement with zero maintenance required. The XT5300 helps with theft recovery services and vehicle tracking to help boost revenue for automotive dealers and other businesses. Built tough for real-world applications, the XT5300 withstands extreme temperatures, and environments. With a 3-axis accelerometer included, impact detection, and customizable automated check-ins you get the alerts you need to keep control over your assets now and years into the future.

Highlights



Up to 7 years of battery life for extended, worry-free tracking and recovery



Customizable, automated check-ins



Ultra-compact design for discreet placement anywhere



No hardwiring and zero maintenance required

Features

- Robust cellular and GNSS coverage
- Designed for rapid deployment: install in minutes and walk away
- Customizable communication settings
- Accelerometer-based motion and collision detection
- Remote monitoring capabilities
- Multiple operation modes enable inventory monitoring, retail customer normal tracking, and stolen vehicle tracking

XT5300 Technical Specifications

Mechanical

Dimensions	2.8" x 2.8" x 2.0" (71mm x 71mm x 50mm)
Weight	8 oz. (227g)
Case Material	Plastic (black)
Mounting	5 x internal magnets -or- 2 x zip ties, 4mm max width, (not included)

Electrical

Power Source	Internal 19Ah Lithium Thionyl Chloride Battery (Li-SOCL ₂)
Battery Life	7 years under typical usage and conditions

Environmental

Operational Temperature	-30°C to +60°C (-22°F to +140°F)
IP Rating	IP67

Functionality

Alerts	Collision detection while stationary and while in motion
Operating Modes	Inventory management, normal, recovery
Reporting Frequency	Configurable by mode
LED Indicator	Multicolor, red/amber/green/blue/white
Push Button	Instantaneous report, enter/exit shipping mode
Internal Sensors	3-axis accelerometer

Communications

Cellular	Communication Interfaces: 4G Cat M1
	4G Bands: 2, 4, 12
	SMS: MT/MO
	SIM Card: 4FF

Positioning

GNSS	Tracking Sensitivity: -160dBm
	Hot Start: 3 seconds (open sky)
	Cold Start: 45 (open sky)
	Constellation Support: GPS
	Accuracy: <10 m (open sky)
	A-GPS: Supported

Certifications	FCC, CE, IC, PTCRB, AT&T
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