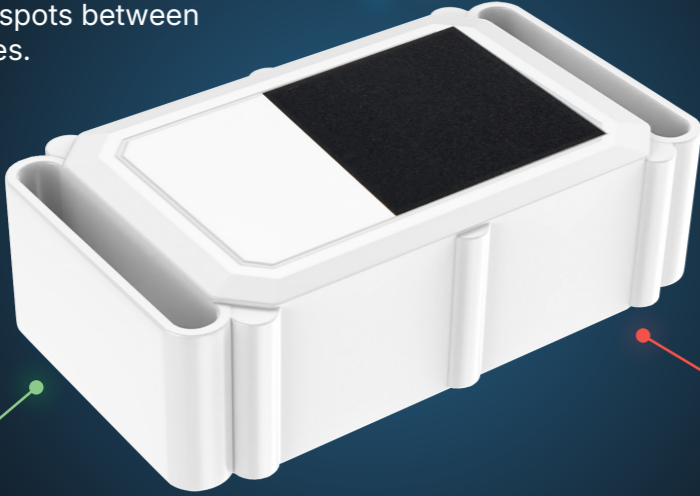


# LTB01-S LoRaWAN® Solar-Powered GPS Asset Tracker

Intelligent LoRaWAN® Solar GPS Tracker | Seamless Indoor-Outdoor Positioning



**SEAMLESS DUAL POSITIONING**

GPS and BLE automatic switching eliminates tracking blind spots between highways and warehouses.

**SOLAR AUXILIARY POWER**

Constantly replenishes the 2,000 mAh battery using natural light to slash maintenance costs.

**SMART IMPACT & MOTION SENSING**

Instantly detects micro-vibrations, tilt, and harsh impacts to prevent hidden damage.

**AUDIBLE ANTI-TAMPER ALARM**

A loud built-in buzzer sounds instantly upon forced removal to stop theft in progress.



**TARGET APPLICATIONS** ▶



**SPECIFICATIONS** ▶

Model	LTB01-S
Positioning Method	GPS, Bluetooth (BLE)
Wireless Protocol	Standard LoRaWAN®
Operating Frequencies	AS923, AU915, EU868, KR920, US915 (Multi-band optional)
Communication Range	Over 2 km in open areas
Ingress Protection	IP65 rating
Power & Charging	2,000 mAh battery with magnetic and solar charging
Battery Life	1 month (30-min interval)
	12 months (12-hour interval)
Power Control	Power-on via Button, Power-off via App

