

VIATRAX MINI ASSET TAG

Precision BLE Tracking for Supply Chain Visibility

Mini Asset Tag is ideal for small, mobile critical equipment.

- Form Factor: Slim white ABS rectangular body with triangular alignment notch
- Technology: Bluetooth 5.0 AoA (Angle of Arrival) transmitter
- Positioning Accuracy: Sub-meter (0.1-1m precision possible with optimal anchor density)
- Power: Ultra-low-energy BLE for long operational life
- Use Case: Indoor RTLS asset tracking & inventory management



KEY FEATURES



Sub-Meter Accuracy

0.1–1m positioning precision with BLE technology with optimal anchor density



Ultra-slim

Signature triangular corner notch for intuitive orientation and easy mounting



Adaptive Power

Intelligent power management with real-time tracking and automatic energy-saving modes



Smart Alerts

Geofencing, impact detection, and movement-triggered notifications

Effective for hospitals, warehouses, and offices:



Medical Devices



Portable Tools



Lab Sample Containers

TECHNICAL SPECIFICATIONS

Communication		Misc.	
Bluetooth Protocol	Bluetooth LE 5.0	Dimensions	24 × 36.5 × 5mm
Refresh Rate	0.1Hz ~ 10Hz (adjustable)	Weight	6.5g
Positioning Accuracy	0.1 ~ 1m	Certifications	FCC, CE
Power & Sensors		Environmental	
Battery	CR2032, 230mAh	Operating Temp	-20°C ~ 60°C
Battery life	1 year, replaceable	Storage Temp	-40°C ~ 85°C
Sensors	Accelerometer		