

INDOOR · ASSET INTELLIGENCE

MonsoTag Motion

Compact multi-sensor tag for smart asset monitoring.

MonsoTag Motion combines a 3-axis accelerometer, temperature sensing and a Hall sensor for magnetic field / open-close detection in one small, battery-powered Bluetooth tag — giving real-time condition visibility on top of location.

3-axis

ACCELEROMETER

IP68

ENCLOSURE

10 sec

UPDATE INTERVAL

CORE FEATURES

- Integrated 3-axis accelerometer
- X-Y-Z motion, tilt and movement detection
- Built-in temperature monitoring
- Hall sensor for magnetic field / open-close detection
- Location + sensor values transmitted every 10 seconds
- Compact battery-powered design: 40 × 40 × 10 mm

KEY BENEFITS

- Real-time asset condition visibility
- Combines motion, temperature and magnetic sensing in one device
- Fast wireless data handling
- Secure connectivity and efficient remote updates
- Long battery life for low-maintenance deployment

TYPICAL APPLICATIONS

Asset tracking and logistics monitoring · Tool and equipment monitoring · Open/close and tamper detection · Cold-chain and environmental monitoring · Smart inventory and operational insights