



Motion Tag

Active Tag with Motion

This BLE Tag can be used as a Beacon or in a BLE Mesh network. Its built-in motion sensor can register the asset's vibration and movement and immediately report it to the server. This tag can be connected directly to motors via a specially designed accessory. Designed for harsh environments, it is ideal for tracking asset's working hours for maintenance purposes. It also enhances the asset's security. This device is suitable for Asset management in any industry that requires PM or predictive maintenance and safety and security.

Application:

- **Asset Management**
- **Manufacturing**
- **Construction**
- **Oil & Gas**
- **Mining**

Description	BLE Motion Tag, BLE Mesh Network
Model Name	Asset Tag (BLE)
Size (Diameter x Length x Thickness)	Ø 40x58x17.5 mm Ø 1.60x2.28x.69 inch
BLE Module	NRF52832
Built-in Sensor	Motion sensor
Power Output	100m (+4dbm)
Ingress Protection	IP67. Water Proof
Battery Type	Coin (CR2477)
Battery Lifetime	24 months*
Battery Replaceable	Yes
Attachment Method	Screw, Magnet, Cable Tie, Adhesive
Color	Black
Material	ABS
Operating Temperature	-20 to +55°C -4 to +131°F
Certificate	FCC, CE
*Note	Depends on the usage