Ø 52.16 mm
Ø 2.05 in

57.86 mm
2.28 in

23.5 mm
0.93 in

Belt Tag

Active Tag with Motion + SOS Button

This BLE Tag can be used as a Beacon or in a BLE Mesh network. Its built-in motion sensor can register fall detection (man-down) event and immediately report to the server. A user can also press on its SOS button to report an incident or ask for help. This device is ideal for workforce and subcontractor management and safety in manufacturing, construction, Oil & Gas, Mining, Utilities, healthcare, etc.

Application:

- **Workforce Management**
- **Safety Management**
- **Manufacturing**
- **Construction**
- **Oil & Gas**
- **Mining**

Description	BLE Belt Tag, BLE Mesh Network
Model Name	Belt Tag (BLE)
Size (Diameter x Length x Thickness)	Ø 52.16x57.86x23.5 mm Ø 2.05x2.28x0.93 inch
BLE Module	NRF52832
Built-in Sensor	Motion sensor
Transmission Power	100m (+4dbm)
Ingress Protection	IP67. Water Proof
Battery Type	Coin (CR2477)
Battery Lifetime	9-12 months*
Battery Replaceable	Yes
Attachment Method	Belt Clip
Color	Orange. Color can be customized
Material	ABS
Operating Temperature	-20 to +55ºC -4 to +131ºF
Certificate	FCC, CE
***Note**	Depends on the usage