## Blue COIN MAG

## **BLUETOOTH 4.0 LE MAGNET SENSOR**

Teltonika is always focused on innovation and constantly offers new solutions to customers. Latest addition of BLE sensors **extends covered business cases**: doors, hood or similar objects open/close status monitoring. In combination with sensor it is necessary to use additional magnet. Sensor can send information when magnet is attached/detached.

Bluetooth magnet sensors are small signal transmitters with configurable signal strength and data send intervals. Sensor uses advanced Bluetooth 4.0 LE technology to get data from **long distance** and can work from one battery up to 2.5 years.

LONG RANGE Up to 200 meters (open field)

HIGH LIFECYCLE Up to 15 months

## **INDUSTRIAL CASING**

**IP68** waterproof



Technical data	
Battery	Lifecycle up to 15 months
Bluetooth	2,4 GHz - Bluetooth Low Energy 4.0/4.2
NFC	Supported
Dimensions	ø 36 mm base - Thickness 11.5 mm
Weight	13 g
Operating temperature	-30°C to +70°C
Ingress Protection Rating	IP68 (Waterproof)
Transmission range	Up to 200 meters (open field)
Transmission period	0,1 to 10 second (programmable)
Regulatory	CE (Europe): EN 300 328/EN 300 330, EN 301 489, EN 62311, EN 62368 FCC (USA): FCC PART 15 ISED (Canada): RSS-247/ICES-003 RoHS certified

