

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 15 months.

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 10 mm - 2 mounting ø 3 mm holes, spaced of 32 mm
Weight	11 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)
	CE (Europe)*: EN 300 328/ EN 301 489 & EN 55032 / EN 62368-1 FCC (USA)*: FCC 15.247 / FCC PT 15B

RoHS certified

(*) Certification in progress