

Blue PUCK ID

BLUETOOTH 4.0 LE BEACON

Teltonika is always focused on innovation and constantly offers new solutions to customers. Latest addition of BLE beacons extends covered business cases: now you can monitor assets, trailers and various equipment, simplify driver authentication solution. Additionally, beacons enable indoor tracking where GPS is not available. Bluetooth beacons are small signal transmitters with configurable signal strength and data send intervals. Beacon can work from one battery up to 20 years. Teltonika routers support up to 200 beacons at a time.

VERY LONG RANGE

Up to 500 meters (open field)

HIGH LIFECYCLE

Up to 20 years

INDUSTRIAL CASING

IP68 waterproof



Technical data

Battery	Lifecycle up to 20 years
Bluetooth	2,4 GHz - Bluetooth Low Energy 4.0/4.2
NFC	Supported
Dimensions	ø 57 mm base - Thickness 18 mm - 2 mounting ø 4 mm holes, spaced of 49 mm
Weight	36 g
Operating temperature	-40°C to +85°C
Ingress Protection Rating	IP68 (Waterproof)
Transmission range	Up to 500 meters (open field)
Transmission period	0,1 to 10 second (programmable)

Regulatory

CE (Europe)*: EN 300 328/ EN 301 489 & EN 55032 / EN 62368-1
FCC (USA)*: FCC 15.247 / FCC PT 15B
ISED/IC (Canada)*: RSS-247 / ICES-003
RoHS certified
(*) Certification in progress

