

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 vehicle tracker supports **up to 100 beacons at a time** (white list),
Up to 25 beacons in authorized list.

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 57mm base - Thickness 20mm
Weight	42 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 300 330, EN 301 489, EN 62311, EN 62368 FCC (USA): FCC PART 15 ISED (Canada): RSS-247/ICES-003 RoHS certified

