

ZoneSentinel

- Part of the **SmartSentinel** solution

Worklogger 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 employees, assets, trailers and/or various equipment. 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**.

- With the **ZoneSentinel**, you can track the time employees spend in different locations, for example in the cafeteria or on smoke breaks. With the **SmartSentinel** solution, breaks can automatically be subtracted from the employees work 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	Configurable - 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

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