



AEROS

Beacons

Feature Overview



The Beacon



Beacons are the best solution for your indoor and outdoor positioning needs. Whether it is to protect lone workers, find missing persons, provide fast and efficient first aid, or track down an expensive piece of equipment – the application possibilities are endless.

The criteria are clear: reliability, save time, cost, and nerves.

Here's why we should talk:



Battery life

- Averos Beacons have 7 times longer battery life (for outdoor beacons - indoor beacons have 4.5 times longer battery life)
- Low power consumption
- Beacon batteries start only when installed

Result: No more expensive battery changes

Battery replacement



- Averos Beacons do not have a soldered battery
→ Efficient, easy and fast battery change

Result: (almost) empty beacons do not have to be thrown away. No need to reprogram and calibrate. You reduce your environmental footprint and save costs.



Mounting & direct test

- Mount the Beacon easily with a screw or the included Scotch

Result: Removal leaves no trace and therefore requires no ceiling repairs

- Beacons can be tested directly on the spot

Result: You save time and nerves.

Security

We guarantee highest data security and adhere to DSGVO standards. Plans, positions, persons, alarm scenarios and more are only stored on your MobiCall!



Accuracy



- MobiCall provides accurate positioning through triangulation.
- MobiCall and NVXperience use triangulation of Wi-Fi antennas and Beacons to display accurate location. Common solutions only respond to the strongest signal nearby.

With MobiCall.App you check the name, location, last activity and battery status of MobiBeacons!





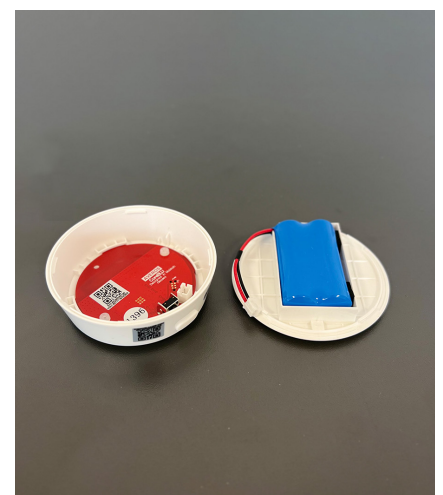
Beacon Features



Feature

Technical Data

Art	Bluetooth Low Energy 5.0
Frequency	2.4 GHz
Transmit Power	+4dBm bis -20dBm
Protection Class	IP64
Battery Type	ER14505 x 2, 4800 mAh, replaceable
Battery Life	Minimum 5 years (manufacturer battery life guarantee)
Indoor	4800 mAh
Outdoor	7200 mAh





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