

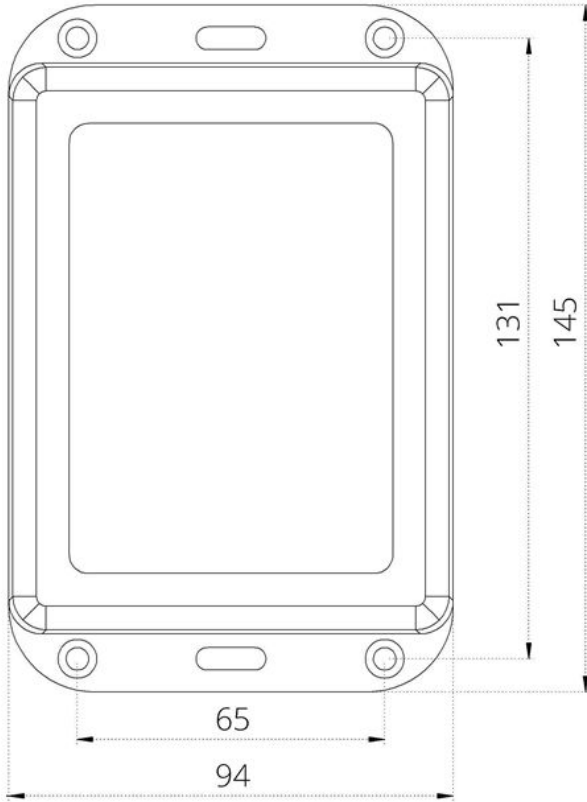


Smart Anchor 2.0

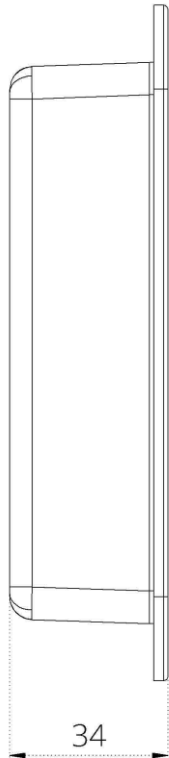
Powerful UWB & BLE anchor, gathering data from tags

Key features

- Compatible with TDoA & TWR
- Bluetooth 5 standard
- UWB IEEE 802.15.4 standard
- Long RTLS range 50m line-of-sight
- High accuracy up to 0.2m
- WiFi / Ethernet connectivity
- 4G Dongle Huawei E3372 support
- WiFi mesh available
- 3 internal omni. antennas
- Fine tuned antennas for channel 6.5 GHz and 2.4GHz bands
- Temperature adjusted high precision clock (TCXO)
- Firmware upgradeable
- Remote management
- Powered by DC or PoE
- Active & Passive PoE support
- Built-in USB 2.0 port
- Optional 2nd USB 2.0 port
- Built-in barometer
- Programmable 2xLED RGB indicators
- Optional programmable LED panel ~60x90mm
- Durable, dust-resistant enclosure
- Ready for industrial areas
- Designed and manufactured in EU
- 200g weight
- Operating temperature 0 ÷ +65 °C
- 1 year warranty
- CE certified
- Optional IP67
- Available in white and gray (others upon request, MOQ 500pcs)



Front view



Side view



IP67 variant



Front view



Side view