# acnBEACON

iBeacon & Eddystone ready Fully customizable BLE beacon



MA:DE IN GERMANY



## aconno

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The acnBEACON is a free configurable BLE beacon with iBeacon & Eddystone compatibility. It is based on aconno's ACN52832 Bluetooth 5 module and designed to deliver sufficient processing power with ultra-low power usage and long battery life. Each beacon comes with a premium battery and packed in a solid, highly durable casing.

#### Use cases:

- Track and Trace for indoor navigation
- Asset tracking and localization
- Indoor healthcare monitoring

## Advantages:

- iBeacon & Eddystone compatible
- Long battery life with premium CR2450 lithium battery
- Tag-Connect® interface for easy and fast programming
- Small and durable casing
- CE, CE RED, FCC, IC certified. RoHS compliant
- Adaptable settings to suit various use cases
- Free for individual programming, resources available at GitHub

### **Device Specifications:**

• Connectivity: Bluetooth 5 / smart based on ACN52832 BT module

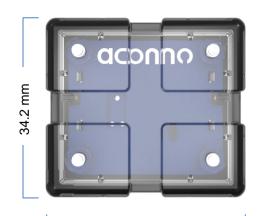
Weight: < 25g</li>

Power supply: Premium CR2450 Lithium Battery 3V, 560 mAh
Battery life: > 2 Year operation on 10 min. measuring intervals

Enclosure: IP65

User interface: Sensorics application on Google Play

Resources: open source at GitHub



38.5 mm









# Let's do I(o)T together!





















