



BTB09 RUGGED BLE TAG

The BTB09 are compact, rugged BLE tags and was built to enhance asset visibility of tools and equipment alongside fleet assets within the BeWhere platform by utilizing Bluetooth Low Energy (BLE) technology. It is exclusively compatible with BeWhere's BeSol+ and BeWired+ which functions as a gateway device for data transmission. With this setup, businesses can monitor tools and equipment more effectively across a variety of environments. By relying on gateway devices, organizations can significantly extend their tracking capabilities while keeping costs under control.

BeWhere delivers real-time asset tracking across both indoor and outdoor environments, helping businesses maintain full visibility of their critical equipment. By leveraging BLE tags, assets can broadcast their presence to nearby BeSol+ and BeWired+ devices.

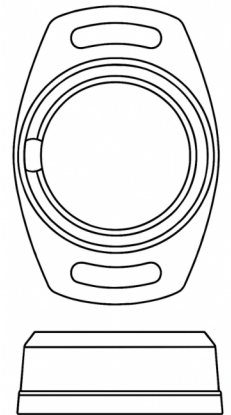
- Compact dimensions
- Low-energy Bluetooth 5.0 connectivity
- Rugged waterproof
- Red status LED for visual status confirmation
- 128 Beacons on one gateway
- Mounting via screws and/or 3M adhesive
- Built-in accelerometer sensor for motion detection
- Seamless integration within the BeWhere tracking platform
- Replaceable CR2477 coin battery 1000mAh (BTB09) replaceable battery

Technical Specs

| | |
|-------------------------------|--|
| Connectivity | BLE 5.0 |
| Color | Black |
| IP Rating | IP69K |
| Shock resistance: | IK06 |
| Sensor: | Accelerometer |
| LED: | Red |
| Battery capacity | 1000mAh Replaceable battery |
| Battery lifespan*: | Up to 5 years |
| Operating temperature: | -20°C/60°C |
| Transmission range: | Up to 150m/490 Feet |
| Installation: | Sticker & Screw <small>(Without any obstacles)</small> |
| Certification: | FCC CE RoHS WEEE |

Note:

It is important to note that BLE tags do not determine their own location. Instead, they rely on proximity to a BeSol+ or BeWired+ device, which captures and transmits their data. This creates a connected network of devices that supports efficient asset monitoring, improved visibility, and streamlined operations.



60.0mm x 39mm x 17mm
1 Year Warranty

***To activate the BLE tag, rub a magnet across the LED side. Once the tag illuminates, activation is complete.

