

Years of Tracking on a Single Battery



IP68/69K rated for harsh environments



Bluetooth® LE 5.2 transmitter capable



Supercapacitor for reliable cold-weather performance



Up to 4,000 location pings on a single battery



GPS/GNSS, Wi-Fi®, and cell positioning

Years of Tracking, Zero Charging

One battery, up to 4,000 GPS-enabled location pings. When it finally runs down, swap the battery in the field and keep going. No wiring, no charging schedule, no downtime.

Right-Sized Reporting for Unpowered Assets

Schedule reports starting at the time you choose, with motion- and exception-based reports when something changes.

Cold Doesn't Stop It

Batteries hate winter. The BeTen+'s supercapacitor keeps transmissions reliable in the cold, and the IP68/69K enclosure shrugs off dust, submersion, and washdowns across a -40 °C to +75 °C operating range.

Know the Moment It Moves

Tilt and rotation detection, motion start/stop reports, and geofence zone alerts in IntelliHub® tell you the moment a container leaves the yard or a dumpster ends up where it shouldn't — with a last-seen status on every asset.

BeWhere BeTen+™ · BETEN+

Shipping containers, dumpsters, and site tools don't have power sources — and no one's going out there to recharge a tracker. The BeTen+ runs on a 3.6V battery good for up to 4,000 GPS pings. At one to four reports a day, that's years of tracking before anyone touches it.

Specification

General

Communication	LTE CAT M1 (LTE-M); LTE-FDD B2/B3/B4/B5/B8/B12/B20/B28
Location	GNSS (satellite) outdoor positioning; Wi-Fi ® 2.4 GHz; cell location
BLE	Bluetooth® LE 5.2 transmitter capable
Reports	1 to 4x a day recommended for longest battery life; can start at a specific time; motion, timer, or exception based
Store & Forward	256 records retained when out of coverage

Power

Primary	Built-in non-rechargeable Lithium Thionyl Chloride battery pack of 2AA (Li/SOCl2 3.6 V, 2x3200 mAh), with assisted Supercap 2.5F 5V
Battery Capacity	Up to 4,000 pings with GPS enabled

On-Board Sensors

Temperature	-40 to +85 °C (-40 to 185 °F); absolute accuracy ±0.5 °C
Humidity	Absolute accuracy ±3% RH
Pressure	300–1100 hPa; absolute accuracy ±1 hPa
Accelerometer	3-axis (motion detection, rotation/tilt)
Light Sensors	2x (front & back: installation/hibernation/removal detection)

Certifications & Durability

Certifications	FCC/IC, CTIA (PTCRB/OTA), Network Optimized
Ingress Protection	IP68/69K
Operational Range	-40 to +75 °C (-40 to 167 °F); 95% RH @ 50 °C (122 °F), non-condensing

Physical

Dimensions	107 x 64 x 32.5 mm (4.2 x 2.5 x 1.3 in)
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