



BTBN1 STAMP ASSET TAG

The BTBN1 Stamp Asset Tag is an ultra-compact Bluetooth® Low Energy (BLE) tag designed for reliable asset tracking. With its slim, flat form factor and lightweight 5g design, the N1 Stamp integrates seamlessly into space-constrained assets such as medical equipment, shopping carts, and shelves without compromising performance or aesthetics.

36.5mm x 23.5mm x 4.7mm

The BTBN1 provides stable connectivity and a range of up to 150 meters. Its optional temperature sensor enables accurate monitoring for sensitive environments such as cold chain logistics, fresh produce storage, and office spaces. using a 3M adhesive backing and operates for up to 17 months on a replaceable 85mAh battery. Pre-configured broadcast settings simplify deployment, making it a cost-effective and scalable solution for healthcare, retail, and logistics industries.

- BLE 4.2 connectivity compatible with Bluetooth 5.1
- Ultra-compact form with seamless flat appearance
- Up to 17-month operation with replaceable 85mAh battery
- Extended temperature sensor for environmental monitoring
- Mainboard compatible with M4/M4 Pro enclosures for upgrades
- Installs easily with sticker method
- Compact form factor for discreet integration
- Easy to deploy with minimal setup with no mounting holes
- Designed for low-cost, large-scale deployments
- Bluetooth broadcast with pre-configured parameters

Technical Specs

Connectivity:	BLE 4.2 (Compatible with Bluetooth 5.1)
Dimensions(mm):	36.5mm×23.5mm×4.7mm
Weight:	4.7g (With battery)
Material:	PC
Color:	White
Bluetooth range:	150m/490 feet (open area)
Battery:	85mAh (3V), replaceable
Battery lifespan:	17 months (Continuous work *)
Operating temperature:	-20°C / +60°C
Installation:	Sticker
Certification:	FCC CE RoHS REACH

Continuous work*: The Tag's lifetime estimated based on standard working mode under 25°C conditions. (0dBm Tx Power | 5000ms ADV interval | Continuous broadcast)



Custom temperature sensor



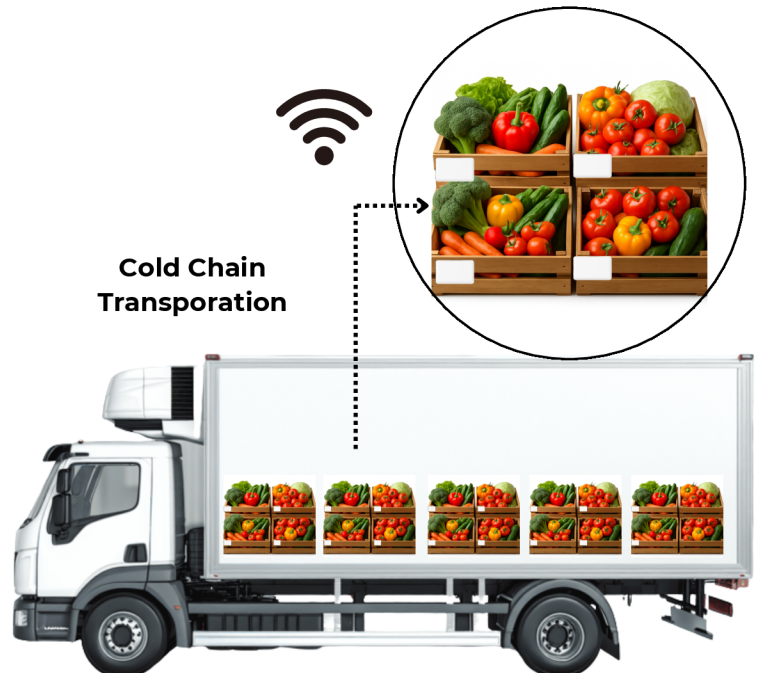
Exquisite size



Replaceable battery



Cost-effective



**It is important to note that BTBN1 Stamp Asset Tag is exclusively compatible with BeWhere's BeSol+ and BeWired+ which functions as a gateway device for data transmission. This creates a connected network of devices that supports efficient asset monitoring, improved visibility, and streamlined operations.