

# StiknTrak

## Visibility for every RTI

StiknTrak RTI is a compact, ruggedized tracking solution purpose-built for returnable transport items (RTIs) such as ULDs, cages, pallets, and containers.

Designed for industrial environments, the device provides near real-time visibility of assets without the need for SIM cards, GPS, or expensive external infrastructure.

With a discreet form factor and IP65-rated waterproof and IK08 shock-resistant housing, the device is built to withstand harsh conditions across warehousing, transport, and manufacturing operations.

It delivers up to 5 years of battery life, enabling long-term deployment with minimal maintenance.

### Key Benefits:

- Real-time tracking of RTIs across operational areas
- Compact, industrial-grade design that mounts easily to cages, pallets, or containers
- No SIM, no GPS, no gateways required — low-cost and easy to deploy
- Long-lasting battery (up to 5 years) ensures reliable performance over time
- Alerts for idle assets to improve utilization and rotation
- Reduces manual tracking errors and loss of high-value RTIs
- Seamless integration with the StiknTrak Asset Visualisation Platform (SAVP) for real-time insights and reporting



Tough housing  
against high-level pressure



5 years or  
more service  
life



IK 09 impact  
protection



IP68  
dust & water  
resistance



Visible  
reflective  
film design



50 m  
broadcast  
distance

### Returnable Transport Item Beacon

Dimensions:	116mm x 25.2mm x 9.2mm
Color:	Mint/ Orange/ Custom
Material:	PC+ABS
Weight:	19g
IP Rating:	IP65
IK Resistance:	IK08
Battery Capacity:	4000mAh
Operating temperature:	-40 C / +80 C
Transmission range:	Up to 50m (In open area without obstacles)
Installation:	Screw / 3M sticker / Glue



### Use Cases



ULD



Cages



Pallets