

sTag LoRa Asset Rechargeable

IoT Sensors



sTag LoRa Rechargeable is a mini LoRaWAN tracker designed for effortless installation, ideal for tracking small vehicles, logistic operations, and other valuable assets. Equipped with both GPS and Bluetooth positioning capabilities, it seamlessly adapts to both indoor and outdoor environments.

Attributes at a glance:

- Wireless rechargeable battery
- IP67 rating
- mini size, easy to install



Features

Product Code	50.100008.017
Communication Standard	LoRaWAN V1.03
LoRaWAN Frequency	EU868/AU915/US915/AS923/IN865/KR920/RU864/AS923-1/AS923-2/AS923-3/AS923-4
TX Power	Max 22dBm
Sensitivity	-137dBm@SF12
Communication Distance	Up to 7 km in urban open space
Bluetooth® (BLE)	4.2
BLE TX Power	Max 4 dBm
BLE Scan Distance	Up to 50m in free space
Power supply	200 mAh rechargeable battery
Battery	1*AA ER14505M 2100mAh Replaceable battery
Protection level	IP67
Dimension	Φ: 54.5mm, H: 24mm
Weight	47g
Protection	IP67
Power Switch	Hall Sensor
Operation Temperature/ Storage Temperature	-20°C ~ 60°C
Certification	CE/FCC/Reach/RoHS pending approval