

Asset Management Tracker, 5400mAh, 100-00258



Specification

Positioning Mode	Outdoor: GPS/Glonass Indoor: Bluetooth
Outdoor Positioning Precision	2.5m
Indoor Positioning Precision	1~3m
Protocol	LoRaWan1.0.2/BLE4.0
LoRa Frequency	CN470, EU868, US915, AU915, AS923
Sensitivity	-142.5dBm@SF12 300bps
Communication Distance	>1.5km in urban area
Operating Current	5uA~130mA
G-sensor	Support
Vibration Intensity Adjustment	Support
Demolition Alarm	Support Alarm will be triggered if the tracker is demolished illegally.
Power Supply	5400mAh non-chargeable battery
Low battery alarm	Support
Standby Time	<ul style="list-style-type: none"> · Maximum 5 years · ~15000 messages with GPS coordinates within 1 year · ~10000 messages with GPS coordinates within 2 years
Operating Temperature	-20 ~ +70°C
Storage Temperature	-40 ~ +85°C
Operating Humidity	5% ~ 95%
Dimension	76x70x40mm
Protection Requirement	IP65
Operating Mode	<ul style="list-style-type: none"> · GPS coordinates acquisition frequency adjustable · LoRa communication frequency adjustable

Protocol	LoRaWAN1.0.2
Positioning Mode	Outdoor&Indoor
Outdoor Positioning Precision	2.5m
Indoor Positioning Precision	1~3m
LoRa Frequency	CN470, EU868, US915, AU915, AS923
Communication Distance	>1.5km in urban area
G-sensor	Support
Power Supply	8000mAh non-chargeable battery
Operation Temperature	-40 ~ +85°C
Dimension	76x70x40mm
Protection Requirement	IP65