



SenseCAP Card Tracker
SenseCAP T1000





PRODUCT DESCRIPTION

A BLE (Bluetooth Low Energy) Location Beacon is a small wireless device that transmits Bluetooth signals at regular intervals. These signals can be detected by Bluetooth-enabled devices, such as SenseCAP T1000 Tracker, allowing them to determine their proximity to the beacon, building a location-based solution for indoor positioning, asset tracking and other applications.

FEATURES

- Bluetooth LE 5.0
- Long battery life: Replaceable lithium battery, more than 5 years (0dBm/500ms in default configuration).
- Long-distance transmission: Up to 120 meters in open areas.
- High compatibility: Compatible with iOS 7.0+ and Android 4.3+ systems

APPLICATION

- Stores
- Offices
- Conferences
- Logistics
- Home Automation

SPECIFICATIONS

PRODUCT MODEL

Model	T1000
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GENERAL PARAMETER

Chip	nRF52 series
Bluetooth protocol	BLE 5.0
Broadcasting range	120m
Tx Power	-30~+4dBm, default is 0dBm
Adv Interval	100ms~10s, default is 500ms



GENERAL PARAMETER

Battery	Lithium battery, 2400mAh
Working temperature	-30~60°C
Dimension (L*W*H)	Φ50*20.5mm
Charge Cable (Adapter not included)	USB magnetic charging cable, 1 meter
Light	0 to 100% (0 is dark, 100% is brightest)
Power Input Voltage	4.7 to 5.5V DC
Charging Temperature	0 to 45°C