

AssetTag

The AssetTag works in tandem with your existing AssetTrack and AssetTrack Charge devices to improve location visibility. AssetTags can be associated with a fixed location, or with an asset, and the way that the tag is displayed depends on what it is associated with. When an AssetTrack or AssetTrack device is in range of an AssetTag, if the tag is associated with an asset, the asset's location will be shown alongside the tracker's location on the map; if the tag is associated with a fixed location, the tracker's location will be shown as the fixed location associated with the tag.



GENERAL FEATURES

Main Chip

Nordic nRF52811

Bluetooth

Bluetooth 4.2 (hardware compatible with Bluetooth 5.1)

Range

Up to 80 feet

Dimension

70mm (2.76in) x 46mm (1.81in) x 21mm (0.83in)

Weight

33.5g (1.18oz) - With battery

Waterproof Rating

IP67

Color

Grey

Installation

Hang, Sticker, Screw

Button

Inner mechanical button

LED

Single red LED

Power on/off

press inner mechanical button Magnet approaching to pull-down hall effect sensor

POWER

Power Supply

Replaceable 1000mAh lithium coin CR2477 battery

Average Current

21uA (Default settings, without 3-axis G-sensor)

Lifetime

Up to 4 years

ENVIROMENTAL

Operating Temperature

General -20°C / + 60°C
-40°C / + 85°C can be customized

Storage Temperature

-20°C / + 70°C (without battery)
10°C / + 25°C (with battery)

Humidity

0% ~ 95% (non-condensing)

CERTIFICATIONS

USA

FCC

Europe

CE-RED, CE-LVD, CE-EMC, REACH, RoHS

Other

Additional certifications or approvals can be customized