

ST Asset Tracking application for Android and iOS



Features

- Support for FP-ATR-BLE1 function pack
- Support for FP-SNS-SMARTAG1 function pack
- Support for FP-ATR-SIGFOX1 function pack
- Available on Google Play/Apple store

Description

The **STAssetTracking** app allows you to remotely configure a BLE, NFC or Sigfox asset tracking node from a compatible mobile device with Bluetooth or NFC connectivity. It provides the functionality to enable data logging for specific sensors and set threshold triggers to start and stop logging activity.

The app communicates with the **FP-ATR-BLE1**, **FP-SNS-SMARTAG1** or **FP-ATR-SIGFOX1** function pack firmware running on an STM32 microcontroller, which manages the specific environmental and motion sensor data logging activity.

Product summary	
ST Asset Tracking app to configure a Sigfox or a BLE node	STAssetTracking
STM32Cube function pack for asset tracking using BLE connectivity for SensorTile.box wireless multi sensor development kit	FP-ATR-BLE1
STM32Cube function pack for IoT node with Dynamic NFC Tag, environmental and motion sensors	FP-SNS-SMARTAG1
STM32Cube function pack for IoT tracker node with Sigfox™ connectivity, Bluetooth connectivity and sensors	FP-ATR-SIGFOX1
STAssetTracking app on Google Play/Apple store	STAssetTracking for Android/ STAssetTracking for iOS
Applications	Connectivity Factory Automation /IoT for Smart industry/ Tracking

Revision history

Table 1. Document revision history

Date	Version	Changes
03-Jun-2019	1	Initial release.
04-Jun-2019	2	Minor text changes.
03-Mar-2020	3	Updated all content to reflect FP-ATR-BLE1 function pack compatibility.
08-Mar-2021	4	Updated all content to reflect FP-SNS-SMARTAG1 function pack compatibility.

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