

Valuable Tracking Sensors

ADS1303



User Manual

Table of Contents

Table of Contents	1
Chapter 1. Introduction	1
1.1 System Requirement	1
Chapter 2. Hardware Overview	2
Chapter 3. Valuable Tracking Sensor Setup	3
3.1 Power on the sensor	3
3.2 Adding the Sensor to the System	3
3.3 Positioning the sensor	7
3.4 Remove Sensor	7
Chapter 4. Starting to Use the Valuable Tracking Sensor	8
4.1 Valuable tracking	8
Annendix - Glossary of Torms	10

Chapter 1. Introduction

The Valuable Tracking Sensors is a professionally calibrated sensitivity sensor to keep track and log your valuable items. You can place this sensor on the door of safes, purses, and other valuable items around the house to make sure no one tries to steal them. Share activity logs with anyone you would like to share with.

Key Features and Specifications:

- Works with all Home8 systems
- · Self-Configuring and easy installation
- Device is not controlled by the Arm/Disarm Remote Control
- Internal Antenna
- Low battery status alarm
- LED indicator
- 3-axis acceleration detection/monitoring

1.1 System Requirement

This section explains the system requirement when using the sensor.

Network	Router with - 10/100Mbps RJ45 LAN port
	- DHCP service
Mobile Device	An Apple iPhone, iPad, or Android mobile device with: - iOS (version 8.1 above)
	- Android (version 4.1 above)

^{*} See Appendix - Glossary of Terms.

Chapter 2. Hardware Overview

This section provides an overview of the Activity Tracking Sensor.



Trigger LED



QR Code



Battery

Chapter 3. Valuable Tracking Sensor Setup

3.1 Power on the sensor

Before putting the sensor in use, please remove the plastic pull tab from the sensor to power up the sensor.

(photo for new sensor with a plastic pull-out)

3.2 Adding the Sensor to the System

Before you begin using the sensor, it will need to be added to the system first. For details, see the subsections below.

To activate the sensor, complete the following steps.

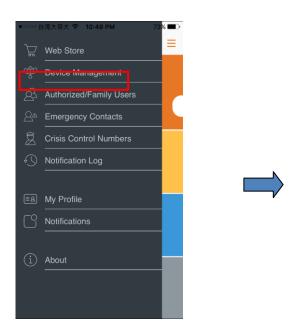
Note:

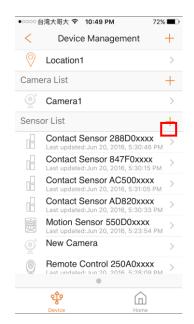
Make sure the Security Shuttle is powered on and connected to your router.

1. Tap the menu icon = to show the sidebar menu.

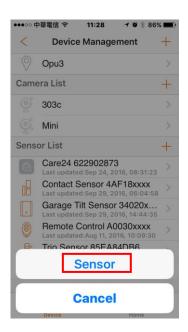


2. Tap "Device Management". If you have more than one security shuttle, you may need to swipe left more than once to find the one you wish the sensor to connect to. After selecting the security shuttle, tap the plus icon "+" located to the right of "Sensor List".





3. Select "Sensor".



4. Follow the on-screen instructions. When finished, press "Next".



5. After scanning the QR code located on the bottom of the camera, the "sensor adding" process will begin.

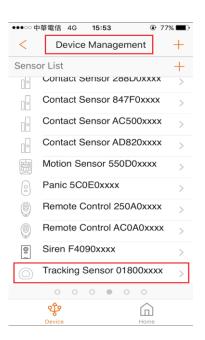




6. When the activation is completed, the sensor will be added to the device management page. In the illustration shown below, the name of the Security Shuttle is "Location 1" and the name of the sensor is "Activity Sensor 01800xxxx".





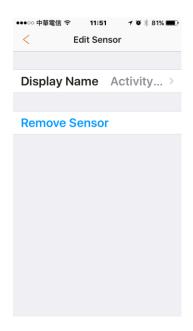


3.3 Positioning the sensor

After the "sensor adding" process has been completed, you can place the device on the desired items.

3.4 Remove Sensor

To remove the sensor from the current Security Shuttle, tap "Remove Sensor".



Chapter 4. Starting to Use the Valuable Tracking Sensor

At this stage, your sensor is now ready for use.

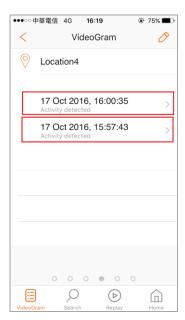
4.1 Valuable tracking

When you use the valuable tracking sensor, you need to arm the system first. When someone moves your valuable item with valuable tracking sensor on it, you will get a push notification. You can also check the VideoGram for more details of the even triggered.

1. Tap the VideoGram icon to enter the VideoGram page.



2. You can click on each detected event for details.



Appendix – Glossary of Terms

Arm: The cameras and other security related sensors in the system are actively monitoring the surroundings. Any suspicious activity that has been detected by the camera or sensor will prompt the app to immediately send a notification. A recording will also be performed by the camera(s) that witnessed the event.

Disarm: The cameras and other security related sensors in the system are no longer actively monitoring the surroundings. The system will not react to any suspicious activity detected by these devices. No notification will be sent.

Note: If the continuous recording function is turned on, video recording will always work regardless if the system is armed or disarmed. For more details regarding the continuous recording function, see *Section 4.8 Turn On/Off Continuous Recording*.

Event: An event is created when any camera or sensor detects an activity, or is manually triggered by the user.

Security Shuttle: Functions as a secure and intelligent hub to manage the devices and communicate with the cloud server. Currently, there are three types – **OPU1120**, **OPU2120**, and **OPU3120**.