

SECURMATE

SMART ENTRANCE SENSOR



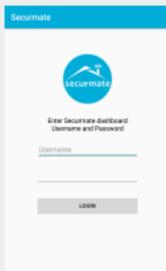
1 Download the Securmate™ App by Initium Labs™ for Android® or iOS®.



For more information including a soft copy of this manual please visit:
<http://www.securmate.com/info.html>

2 Register for a Securmate Dashboard account, review and accept the Terms of Use and Privacy Policy.

Login and complete your profile.



3 Install the included Alkaline AAA batteries. It is recommended that you use new batteries when performing the next few steps.



4 Slide the power switch to ON. If this is the first time you are powering on the Securmate sensor after a factory reset or new state, you will see a blue LED blinking for some time, from the front of the sensor, prompting you to go to next step. If you have previously programmed the sensor you will not see the continual blinking but after powering on you should quickly proceed to the next step.



5 Press the Discovery button on the side of the device. Upon pressing, the blinking will stop and sensor will go into the discovery mode. The mobile app will then be able to discover the sensor in order to enroll it to the Securmate network.

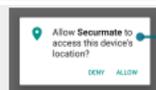
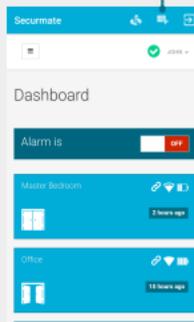


The sensor is now in **Discovery Mode**. Steps 4 and 5 can be performed at any time to put the sensor in **Discovery Mode**.

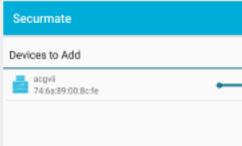
Mobile Application

ADD NEW DEVICE

6 Press the Add Device icon on the app and follow the prompts to add the new Securmate sensor. Recent versions of Android may prompt you to allow the Securmate app to access the device's location. This is required to add a new Securmate sensor.



7 The next screen will show a list of sensors that are in their discoverable mode. Select your device.

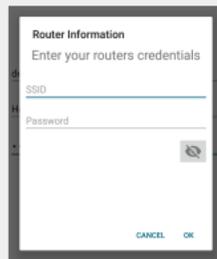


*In case of iOS app, instead of the above screen, the app will direct you to the next step and later take you to the settings menu to explicitly join the Wi-Fi network of the Securmate sensor which will have an SSID starting with the name "SECURMATE-". The password can be found on the last page.

8 Enter sensor code and secret from the last page of the manual. Give the sensor a friendly name.



9 Enter your router's SSID and password. This information will be sent to your sensor so that it can connect to the cloud. NOTE: The sensor will not work as intended, if this information is entered incorrectly.

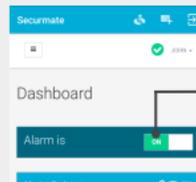


10 After adding the sensor, attach the sensor to an entrance using the enclosed tapes. Make sure to align the magnet with the marked portion of the sensor body. Also ensure that the magnet is less than one inch from the sensor body.



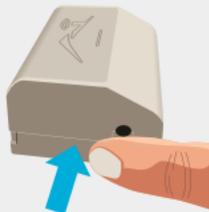
TURN ALARM ON

Touch the Alarm button on the Dashboard home screen to toggle the Alarm state.



FACTORY RESET

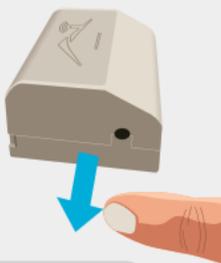
1 Press the Discovery button and keep it pressed.



2 While keeping the discovery button pressed, slide the power switch ON. You will see a blue LED blinking from the front of the sensor.

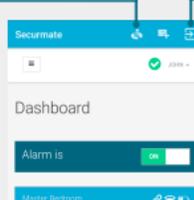


3 When the blinking stops, release the discovery button and wait for LED to resume blinking. The resumption of blinking is an indication that the factory reset is complete.



FIRMWARE UPGRADE

1 With the sensor in Discovery mode, press the Firmware Upgrade icon on the app and follow the prompts to upgrade.



2 The next two screens will show a list of sensors that are in a discoverable mode. Select your device and enter the password from the last page.

In case of iOS app, instead of the above screens, the app will direct you to explicitly join the Wi-Fi network of the Securmate sensor which will have an SSID starting with the name "SECURMATE-". The password associated with the SSID can be found on the last page.

3 Upon completion of the previous steps, the app initiates the firmware upgrade. Do not reset the sensor during this time. In case you already have the latest firmware, the app will advise you of this. The entrance sensor can be reset by sliding the switch off and then on again.

LOGOUT

For your convenience, the Securmate app stores your Dashboard username/password in encrypted format. If you prefer not to store your credentials on your phone, you may logout from the app after every use.

REGULATORY STATEMENTS

[1] Federal Communication Commission (FCC)

(a) FCC Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

(b) FCC Cautionary Statement

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

(c) FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

[2] Industry Canada (IC)

This device complies with Industry Canada's licence-exempt RSSs.

Operation is subject to the following two conditions:

- 1) This device may not cause interference; and
- 2) This device must accept any interference, including interference that may cause undesired operation of the device.

This device meets the exemption from the routine evaluation limits in section 2.5 of RSS102 and users can obtain Canadian information on RF exposure and compliance. This End equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes:

- 1) l'appareil ne doit pas produire de brouillage;
- 2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement. Le dispositif répond à l'exemption des limites d'évaluation de routine dans la section 2.5 de RSS102 et les utilisateurs peuvent obtenir des renseignements canadiens sur l'exposition aux RF et le respect. Cet équipement devrait être installé et actionné avec une distance minimum de 20 centimètres entre le radiateur et votre corps.

WARNINGS

While one of the applications of the Securmate sensor may be to use it as a Do-It-Yourself (DIY) security system, it should be noted that Securmate does not guarantee protection against intrusion, burglary, fire or any other emergency.

Every professional or DIY security or alarm system is subject to failure on account of one or more factors. For example, in configurations where Securmate communicates to the cloud via the user's router, a failure of the user's internet service provider, electricity provider, router or any third-party service provider like Securmate's hosting service can lead to failure to process or react to an event (like opening or closing of door).

The Securmate sensor may also get compromised if someone with malicious intent is able to gain access through unprotected openings in your property or through utilization of technical expertise to bypass the sensing, communication or overall function of the Securmate sensor.

Although spread spectrum radio communications, like that used by Wi-Fi technology, are less susceptible to jamming - any wireless connection is susceptible to jamming attempts. Jamming can prevent proper communication between two radio devices like the Securmate sensor and the Wi-Fi router thus causing unexpected consequences like failure to communicate an event (e.g. opening or closing of a door).

Additional problems can affect wireless devices like signal getting blocked or attenuated by presence of objects in line of sight between the transmitter and receiver.

In order to conserve battery, Securmate sends radio signal strength and battery conditions at a very low update frequency. Therefore the signal and battery indications on the Securmate mobile app may not be true indicators of real-time conditions and the user may not get alerted of a radio or battery failure.

Securmate sensor is for indoor use only and can get adversely affected by exposure to harsh environmental factors like extreme temperature, humidity etc... Proper maintenance of Securmate sensor's batteries, connecting your Wi-Fi router via an Uninterruptable Power Supply (UPS) and regular maintenance of your Wi-Fi router can mitigate part of the above stated risks.

The Securmate sensor comes with a strong magnet which should only be used for its intended purposes and stored safely. Unintended use of the magnet or other parts of the Securmate device can cause bodily harm or property damage.

Please visit <http://www.securmate.com/warnings.html> for more details.

SENSOR CODE AND SECRET

