This user manual contains important information regarding the operation of your smart mailbox alarm. Ensure you read this user manual fully before installing and operating the alarm. If you are installing this device for use by others, you must leave this manual (or a copy of it) with the end user.



Introduction

Whenever new mail arrives, or if someone opens your mailbox, the X-Sense app will promptly send you a real-time notification





User Manual Smart Mailbox Alarm

SMA51

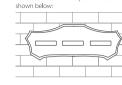






Slot Type

Cluster Type



Will not work with the open mail slots Product Overview



Infrared Sensor

Mounting Bracket

Pair Button

LED Indicator

Anale Adjustment Knob

Package Contents



Smart Mailbox Alarm



Mounting Bracket



Double-Sided Tape



User Manual × 1

with 5 GHz Wi-Fi network)

3. Make sure the Bluetooth on your phone

NOTF: When the device is configured via Wi-Fi, make sure your mobile phone and devices are as close to the router as possible, which can speed up device

configuration.

Connect the Smart Mailbox Alarm to the Base Station

The smart mailbox alarm can be connected to the base station through the wireless network. When the mailbox alarm is connected to the base station, you will receive push notifications wherever you are to stay informed of the device status.

- 1. Before adding devices to the system make sure the base station has been successfully added to the app.
- 2. This product only supports connection to the SBS50 base station and does not support Link+ wireless interconnected network.
- 1. Tap "

 ". and select "Mailbox Alarms" in the product list.
- 2. Enter a name for the mailbox alarm
- Then tap "Next." 3. Follow the prompts on the page by quickly pressing the pair button twice on the device until the LED flashes blue rapidly, indicating that the device is
- waiting to connect to the Wi-Fi. 4. Tap "Next" to add the device. You will
- hear "Ready to add the device." 5. After successfully connected, you will hear "Device added" and the "Device added" page will appear. Then, the app page will go to "Installation & Setup." Follow the instructions to complete the

installation. Now, you can find the mailbox alarm in the device list. 6. If you want to add multiple devices into

the system, please repeat the above stens

NOTE: If you fail to add the mailbox alarm to the network within 60 seconds. the device will automatically exit the network configuration. To re-enter the network configuration, you need to repeat the above steps.

Installation

Select the mailbox type

Select the mailbox type and refer to the corresponding instructions.



Gather the necessary items before installation:

Package Contents:



Smart Mailbox Alarm



Mounting Bracket



Double-Sided Tape

2 ×

Items Not Included



Wipe

Mailbox Alarm Test

Installation Method

installation

Tap the Alarm Test button, close the mailbox door, and open it again. If the device works properly, you will receive app notifications.

Based on the mailbox type you have

provided in the app to complete the

selected follow the instructions and notes

If you do not receive any app notifications, please check the following:

1. Make sure your phone and base station have a stable network connection

2. Double-check each installation step and strictly follow the installation instructions.

Mail Reminder Feature

When the mailbox door is opened, the hase station will continuously flash a red light until you collect the mail and press the base station button once, at which point the light will stop flashing. This feature eliminates the need for you to constantly check the app: you'll know there's mail when you see the base station's steady red flashing light.

Device Setup

Download the X-Sense Home Security App







To download the X-Sense Home Security app. scan the OR code below or search for "X-Sense Home Security" in the Apple App Store or Google Play Store. Sign up with a valid email address. If you already have an account, make sure the ann is undated to the latest version

Note: Make sure your phone runs on iOS 11 and above, or Android 8.0 and

Before connecting devices, make sure

- 1. You know your Wi-Fi network name and nassword
- 2. You are connecting your device using a 2.4 GHz Wi-Fi network (incompatible
- is turned on.

E 1.05 MA5102 V1.0

Technical Specifications

Specifications of Smart Mailbox

- Alui III		
Power Supply	1 × CR2 battery (replaceable)	Mounting
Battery Capacity	1,000 mAh	Alarm Volu
Battery Life	The battery life exceeds 4 years when calculated based on 5 daily triggers.	Alamiyoto
Product Life	≥ 5 years	
Operating Temperature	14-140°F (-10-60°C)	Indicator L
Waterproof Rating	IP65	Maximum Number of
Working Principle	Infrared sensor (cluster box); tilt	Interconne
	switch (post mount, wall mount, mail slot)	Operating Frequency
Detection Angle	Infrared sensing: detection distance of 6.6 ft (2 m) and horizontal detection angle of 100°	Connectio Distance (i Air)
	Tilt switch: detection angle of 30°	Арр

Product Materials	Super weather-resistant ASA and industrial grade silicone waterproof seal
Mounting Method	Double-sided adhesive tape
Alarm Volume	When the mailbox alarm is triggered, i doesn't make a sound but the LED flashes red. The bas station sounds an alarm paired with the LED flashing re
Indicator Light	Red/Blue
Maximum Number of Interconnected Units	50 devices can be added to the SBS50 base station
Operating Frequency	915 MHz
Connection Distance (in Open Air)	Hundreds of feet (with the mailbox door opened) Note that walls, trees, obstacles, etc. will reduce this distance
Арр	X-Sense Home Security (both

Android and iOS

supported)

LED Indicator of Smart Mailbox

larm	
Node	LED Status
owering On	Flashes red once.
lormal Working Condition	None.
airing Mode	Flashes blue rapidly.
larm Status	Flashes red once.

Troubleshooting

ouble	dibleshooting		
oblem	Cause	Solution	
ere are alarms nen the ailbox nened.	The network connection of the router and the mobile phone is abnormal.	Make sure the network connection of the router and the mobile phone is working normally.	
	The distance between the base station and the mailbox alarm is too far, or communication is obstructed.	Move the base station closer to the side of the mallbox alarm inside the house, minimizing walls and obstacles between them. Avoid placing the base station in enclosed spaces, especially those with metallic where the spaces with metallic spaces.	

between the mailbox alarm and the base station: in an open the maximum allowed distance between them is hundreds of feet, and walls trees, obstacles etc..can diminish this distance. You should

mailbox

strictly

following

the app installation mailbox type

process

alarm is not according to

the distance

	and the base station; in an open environment, the maximum allowed distance between them is hundreds of feet, and walls,		wall-mount mailbox, the side knob is not adjusted.	the knob on the side of the device so that it is perpendicular to the ground according to the instructions in the app installation process.	
	trees, obstacles, etc., can diminish this distance.		The mailbox itself is not perpendic-	Adjust the knob of the mailbox alarm to be perpendicular to	
ot n	You should install the alarm according to the app installation process, and ensure that the mailbox type		ular to the ground, causing the installed mailbox alarm not to trigger.	the ground.	
	selected is consistent with the actual email type you intend to install. Please ensure that the device is properly installed in the direction indicated in the		The device is being triggered frequently within a short period of time.	Even if the device is triggered multiple times within a short period of time, notifications will only be sent once every 2 minutes to minimize the disruption of frequent alerts.	
	app and do not install it in reverse. Make sure the device is level and not tilted on the mailbox.		The mailbox door opens slightly when installed on post-mount mailboxes, wall-mount mailboxes, or mail slots.	The device will only activate when the mailbox door is opened at an angle exceeding 30 degrees.	

mounted

When installing

on a wall-mount

mailbox, adjust

Upon opening the mallbox door, the postman directly deposits mall into the mallbox without reaching inside, when installed on a cluster mallbox.	The device will only activate when the postman's hand enters the mailbox.	
The temperature is too low.	The operating temperature range of the device is 14°F to 140°F (-10°C to 60°C). In cases where the temperature drops below 14°F (-10°C), the device may not function properly but will resume normal operation as the temperature increases.	

I here are instances of false alarms, where the app sends notifica- tions but there is no actual mail	The mailbox door is not securely fastened, causing it to shake from side to side due to factors such as wind blowing.	Ensure that the mailbox door is properly secured to prevent it from shaking when closed.
present.	The mailbox alarm was triggered due to vibrations caused by the passage of a heavy vehicle.	None.
	Someone opened the mailbox or forcefully struck the mailbox door.	None.
The base station keeps flashing red.	When the "Mail Reminder" function is enabled within the app, the base station will continuously flash red when triggered.	When you collect your mail, simply press the base station button once to stop the flashing light. This means you don't need to check the app. If the base station's red light keeps flashing, it

new mail.

nsure that he mailbox oor is roperly coured to revent it orn shaking then closed.	It is unclear how to disarm the device.	None.	The device does not have a disaming feature. However, in the Device Settings, you can turn off the Enable Alarm Sound option. By doing so, the base station will not ernit any sound when triggered. Additionally, in the Notifications' section, you can turn off 'Device Triggered' to stop receiving push notifications when the device is triggered.
one.	The alarm cannot be added to the base station.	The alarm did not enter pairing mode.	Quickly press the pairing button twice on the alarm until it flashes blue rapidly, indicating it has entered pairing mode.
/hen you ollect your ail, simply ress the base ration button nee flashing ght. This leans you on't need to heck the app.	The app push notifica- tion is delayed or there are no push alerts.	The battery ran out.	Remove the mailbox alarm from the mounting bracket, take off the back cover with a screwdriver, replace the old battery with a new one, and then reinstall it back.
ation's red ght keeps ashing, it neans there's		The app push notification permission	Turn on the push notification permission on the phone.

is disabled.

at have a saming feature. Saming feature saming feature wever, in the evice Settings, but can turn off e "Enable Alarm yound" option, by bing so, the base ation will not mit any sound hen triggered. If the totifications" ction, you can ro off 'Device (gogered' to stop ceiving push stifications when e device is quered.
uickly press the airing button vice on the alarm ntil it flashes blue ipidly, indicating has entered airing mode.
emove the ailbox alarm from the mounting cacket, take office back cover ith a screwdriver, place the old attery with a new the, and then install it back.
urn on the push otification ermission on the

The base

network

between

network

connec-

phone is

abnormal.

Reduce the

not within the base station

communi- station closer to

the alarm linside the house,

station is and obstacles

not stable between them. or they are Avoid placing the

obstacles between

and router. The

distance between

the base station

and the router

170 ft (50 m).

Move the base

the side of the

mailbox alarm

minimizing walls

base station in

enclosed spaces.

especially those

with metallic

the distance

between the

an open

objects, Reduce

mailbox alarm and

the base station; i

environment, the

maximum allowed distance between

them is hundreds

of feet, and walls, trees, obstacles.

etc., can diminish

this distance

Make sure the

connection of the

network

tion of the router and the

router and mobile phone is the mobile working normally.

should be within

Environmental Protection

Waste electrical products should not be disposed of with household waste. Please recycle where facilities are available. Please check with your local authorities or retailers for recycling advice.



Manufacturer and Service

Information X-Sense Electronics Co., Ltd. Address: Room 402, Building 4, No. 9, Jinshagang 1st Road, Shixia Village, Dalang Town, Dongguan City, 523750 Guangdong, P.R. China Email: support@x-sense.com











X-Sense Electronics Co., Ltd.

Email: support@x-sense.com