



User Guide

Zimi Smoke Connect ZSC-SS

Smart Wireless Module.



Welcome

Contents

- Welcome 2
- Installation Overview 3
- Maintenance 10
- Troubleshooting Overview 11
- Disposal and Warranty 15

Overview

The Zimi Smoke Connect SS (ZSC-SS) is a Smart Wireless Module that enables smarter features. Install into the Smoke Connect Mains Wired (ZSC-MW) to provide wireless interconnect functionality of the Smoke Connect Wireless (ZSC-RF).



Before you begin

These instructions contain important information on the correct installation and operation of your smoke alarm, read them fully before attempting installation and retain for future reference.

Specifications

Wireless Distance	>60m
Wireless Frequency	433.42.MHz
Interconnection	7 devices maximum
Transmission Power	13dB
Temperature Range	0°C to 40°C
Relative Humidity	5%-93%
Compliance	AS 3786:2014 for use in Smoke Alarm and AS/NZ 4268

Installation Overview

Install Smoke Connect Mains Wired before continuing this installation.

Step 1. Installing the Smart Wireless Module Page 4

Step 2. Adding the Smoke Connect Wireless Page 6

Step 3. Connect to Zimi Page 8

Learn More

Scan the code to visit the Zimi Smoke Connect product page.



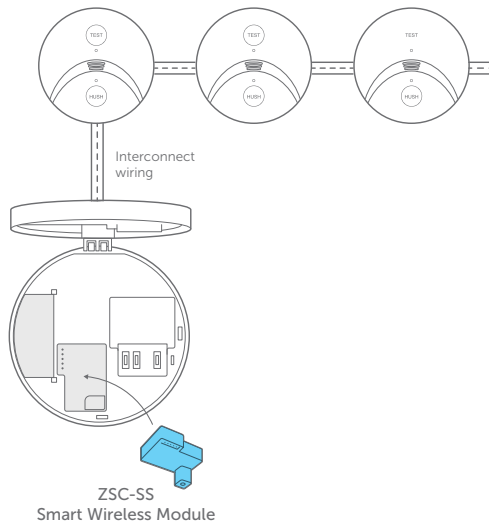
Installing the Smart Wireless Module



Caution

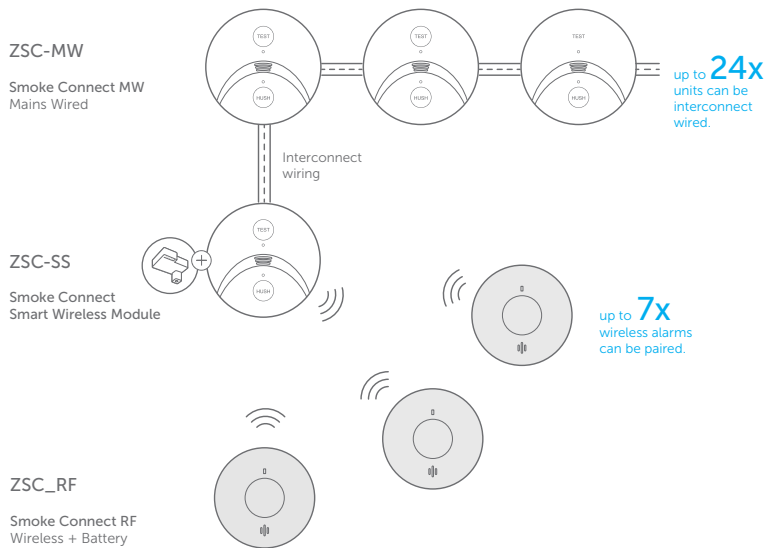
Only install one Smart Wireless Module per group of interconnected alarms.

1. To install the Smart Wireless Module, select one Smoke Connect Mains Wired to house the module, ensuring only one is used per system for proper operation. This will become the "Master Alarm".
2. Power off the Master Alarm and remove the battery from the compartment. **Wait one minute** and insert the Smart Wireless Module.
3. Place the battery back in the compartment and close the alarm.
4. The system will automatically check for the Smart Wireless Module, confirming network status with a sequence of three beeps followed by two beeps. If this sequence does not occur, refer to the Troubleshooting (page 11).
5. Turn on mains power.



Adding the Smoke Connect Wireless Alarms

Example Setup



Refer to the specific instructions provided for detailed guidance on installing the individual alarms.

Master Alarm

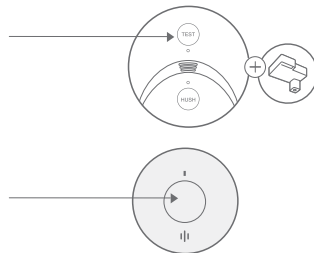
1. On the Master Alarm, press the TEST button 3 times within 2 seconds. The RED LED will stay illuminated, indicating that it is ready to pair the Wireless Alarms.

Pair the Smoke Connect Wireless Alarms

2. On each Wireless Alarm press its TEST button 3 times within 2 seconds. The GREEN LED will briefly light up, and the alarms will emit a loud 0.5-second beep, indicating they are now paired.
3. Once paired, the Wireless Alarms will flash the RED LED once every 40 seconds.

End Pairing on Master Alarm

4. During pairing the RED LED will remain illuminated. Press the TEST button 3 times within 2 seconds to complete pairing. The RED LED will flash once every 40 seconds.



Connect to Zimi

Zimi App

Download the Zimi app from your app store. Open the app and follow the prompts to add a new device.



Scan to download the app.

Zimi Cloud Connect

Connect to the Internet

Enable smarter features for the Smoke Connect and your Zimi Network including remote monitoring with alerts and notifications directly to your smart device.



Zimi Cloud Connect requires Wi-Fi with Internet connection.



Scan to learn more.

Zimi+ Subscription for advanced features

Voice Call Alert

Notifications can be missed; however, a phone call ensures immediate attention when action is required.



Scan to learn more.

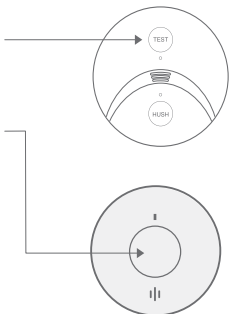
Maintenance

Regular Testing

Ensure you regularly test your alarms to check system health.

1. Test the Master Alarm by pressing and holding the TEST button for at least 2 seconds. The alarm will sound, and any interconnected alarms will start their test cycle, emitting a series of beeps within a few seconds.
2. Press the TEST button on the Wireless Alarms to complete the test.

Please refer to the specific instructions provided for guidance on maintenance for each product.



Troubleshooting Overview

Support

Page 11

Master Alarm Status

Page 12

Smart Wireless Module Status

Page 13

Removing Wireless Alarms

Page 14

Support

Want to learn more or need help?

Learn about all the smart features and make your space safer.

zimi.life/product/smoke-connect

Visit our website for tips, tricks and to get support help.

support.zimi.life



Scan for support.

Master Alarm Status

Network Pairing Status

The Master Alarm will provide a network pairing status when it is first powered.

NETWORK STATUS		
Tone	First tone sequence	Second tone sequence
1 Shrill	Existing Smart Wireless Modules paired	Already paired with Zimi
2 Beeps		Ready to pair with Zimi, see page 8
3 Beeps	No Smart Wireless Modules paired	

Reset Zimi Connection

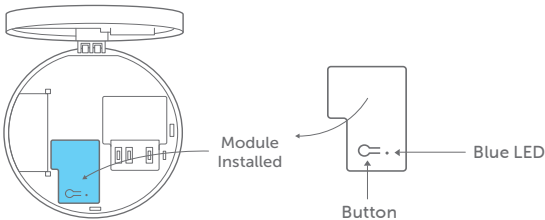
Press and hold the button on the Smart Wireless Module to reset the Zimi Connection.

Smart Wireless Module Status

Check the Smart Wireless Module Status

Open the Master Alarm and press the button to show the Smart Wireless Module Status.

SMART WIRELESS MODULE STATUS		
Status	BLUE LED	Action
<ul style="list-style-type: none">No Power, orIncorrect installation, orFaulty module	Off	Remove battery and Smart Wireless Module. Wait 30 seconds. Reinsert the Module first and then battery.
Already paired with Zimi	Single flash every 3 seconds	
Ready to pair with Zimi	Double flash every 3 seconds	Use the Zimi App to pair the Master Alarm.



Removing Smoke Connect Wireless Alarms

Remove a Wireless Alarm (with Zimi App)

Use this process to remove a Wireless Alarm from the system.

1. In the Zimi app, go to the Settings page for the Smoke Connect.
2. Delete the corresponding Wireless Alarm to remove it from the Master Alarm network.

Remove all Wireless Alarms (without Zimi App)

Use this process to remove all of the Wireless Alarms from the network.

1. Turn off the Master Alarm by disconnecting mains power and then remove the battery.
2. After 30 seconds, press and hold the TEST button while inserting the battery.
3. When the RED LED turns off, release the TEST Button.
4. When the RED LED turns on, press (and release) the TEST Button.
5. The alarm will beep once and the RED LED will turn off, a further 3 beeps will follow indicating that the Wireless Alarms have been removed.

Disposal and Warranty

Disposal

Do not dispose of waste electrical products and batteries with regular household waste. The alarm is ideally suited for disposal within the waste electronic and electrical equipment (WEEE) recycling scheme. Please recycle where facilities exist. Check with your local authority, retailer or contact our Technical Support team for recycling/disposal advice as regional variations apply.



7 Year Manufacturer's Warranty

This product has been manufactured to the highest quality standards. This product is warranted to the original purchaser and is not transferable.



The product is guaranteed to be free from defects in workmanship and parts for a period of 7 Years from the date of purchase. Defects that occur within this warranty period, under normal use and care will be repaired, replaced or refunded. The benefits conferred by this warranty are in addition to all other rights and remedies of the consumer under Commonwealth, State and Territory laws in relation to the goods or services to which this warranty relates and Australian Consumer Law. Risk in regard to the product to be repaired shall at all times remain with the Purchaser.

The warranty is given on the condition that the product to which it applies is used for the purpose and in the manner intended by its construction and for no other purposes whatsoever. Zimi Ltd shall not be responsible for damage of any kind, caused by accidents, power surges, electrical storm damage, incorrect power current, infestation (vermin or insect), incorrect installation, incorrect electricity or plumbing installation, improper use of controls or failure to use the product in accordance with the operating instructions, general misuse or abuse or from normal wear and tear. Any attempt by an unauthorised person to repair or tamper with the equipment shall render the warranty null and void.

Zimi Ltd's liability under this warranty is limited to the replacement and/or repair of the defective parts within the warranty period and does not extend to installation or removal of the product. Acceptance of liability by Zimi Ltd contained herein is to the exclusion of any other remedy whatsoever and howsoever arising in respect of any equipment to which it applies.

Zimi Smoke Connect

These instructions contain important information on the correct installation and operation of your smoke alarm, read them fully before attempting installation and retain them for future reference.

