Ring Range Extender

Ring Range Extender - Basic Setup

ring
Range Extender

Home security beyond the front door

Ring Video Doorbells and Cameras create a Ring of Security around your entire property.

Ring Alarm is the security system that takes your Ring of Security a step further, giving you another level of protection for your property.
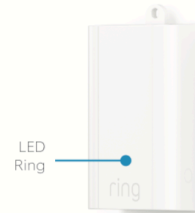
Now, you can arm and disarm your system and monitor your home, all from your phone, tablet or PC.

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1.
Say hello to your Ring Range Extender.

Diagram

LED Ring

2.
Set up your Ring Range Extender in the Ring app.

Prepare to add the range extender

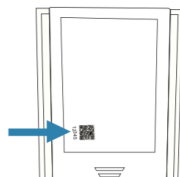In the Ring app, choose Set Up a Device.

Choose the Ring Range Extender.

3.
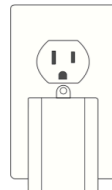### Connect your Ring Range Extender to your Base Station.

Scan the QR Code or enter the PIN

The QR Code and PIN can be found on the back of your device, on the box, or on the card in this box.

Plug the range extender into a wall outlet

This turns on the device. Your Base Station will find it.
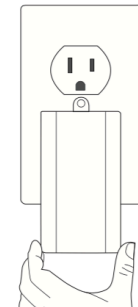
Track the connection progress

The extender's LED ring will show the progress.

Connected ◯ Blue Solid (5 sec)

4.
Install your Ring Range Extender where you'd like.

Place your range extender

Move the range extender in between the Base Station and a device that's hard to reach.

Ring Range Extender – Inclusion

Adding Range Extender to a Z-Wave Network

Ring Range Extender can be added via smart start or via classic inclusion mode –

Smart Start Inclusion Steps:
1. Initiate add range extender flow in the Ring Alarm mobile application – Follow the guided add flow instructions provided in the application
2. Scan the QR code found on the package of the range extender or the QR code found on the back of the range extender
3. Plug in the range extender to line power
4. When the inclusion process in complete, the LED on the range extender will be solid blue, then go out.

Classic Inclusion Steps:
1. Initiate add range extender flow in the Ring Alarm mobile application – Follow the guided add flow instructions provided in the application
2. Select add manually and enter the 5 digit DSK pin found on the package of the range extender or the QR code found on the back of the range extender
3. Plug in the range extender to line power
4. Press and hold the push button for three seconds and release
5. When the inclusion process in complete, the LED on the range extender will be solid blue, then go out.

Ring Range extender – Exclusion
clusion

Removing a Range extender to a Z-Wave Network

Exclusion Instructions:
1. Initiate remove range extender flow in the Ring Alarm mobile application – Select the settings icon from device details page and choose "Remove Device"
2. Press and hold the push button for three seconds
3. When the exclusion process in complete, the LED on the range extender will be solid blue, then go out.

Ring Range extender – Lifeline

Association

This range extender has Group 1 is the "Lifeline" group, which can hold five devices. The Range Extender repeats all signals it receives to this group. The Range Extender also sends this group Battery Reports, Power Management notifications, and a Device Reset Locally notification to remove itself from the Z-Wave network.

Ring Range extender – Reset

Factory Default Instructions
1. Press and hold the push button
2. Blue LED will start to blink rapidly
3. Wait for the blue LED to stop blinking then release the push button

Use this procedure only in the event that the network primary controller is missing or otherwise inoperable.