

# PowerView® Automation Gen 3






## GATEWAY GUIDE



The new PowerView® Gen 3 Gateway and Gateway Pro provide the best PowerView® experience. They can be easily added to any PowerView® Gen 3 system to enable integration with third-party control systems, give access to RemoteConnect™ and provide the most optimal user experience. The following pages provide details on the gateways' features, functions and setup instructions.



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### Key Components



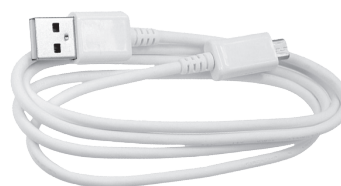
PowerView® Gen 3 Gateway or Gateway Pro



Ethernet Cable (Gateway Pro only)



USB Power Adapter



USB Power Cable



## Features

The new PowerView® Gen 3 Gateway and Gateway Pro provide the following features and benefits:

1. Home automation compatibility and voice control of your shades\*.
2. RemoteConnect™ — create, edit and delete Scenes and Automations, as well as control individual shades, from anywhere in the world.
3. Reduced latency for larger homes.
4. Range extender for larger homes.
5. Shade synchronisation (hembar alignment) for more than 4 shades.
6. Best whole home control when shades are in multiple rooms.
7. Ensures Automations always stay on time and in sync.

\*Some features require additional hardware and/or third-party equipment. Visit [luxaflex.com](http://luxaflex.com) for details.

### HOW IT WORKS



### OPTIONS

The gateway is offered in two different models to fit a variety of needs. Both feature an aesthetic design that blends into any home décor.



POWERSVIEW® GEN 3 GATEWAY



POWERSVIEW® GEN 3 GATEWAY PRO

Product	Number of Shades	Wi-Fi Enabled (Both 2.4 and 5 GHz)	Ethernet Enabled	Power Over Ethernet (PoE) Enabled	3rd Party Integrations
Gateway	15	✓			✓
Gateway Pro	30	✓	✓	✓	✓



## Getting Started



**IMPORTANT:** All gateways (regardless of how many are in a project) are set up solely through the PowerView® App. Download the PowerView® App from the Google Play or App Store or scan this QR code:

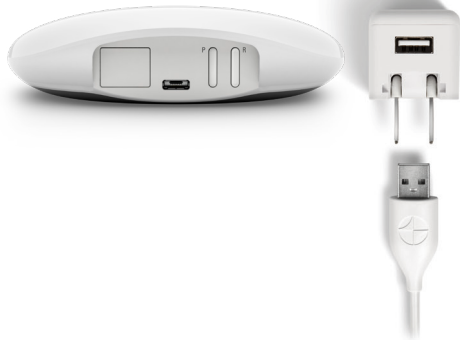
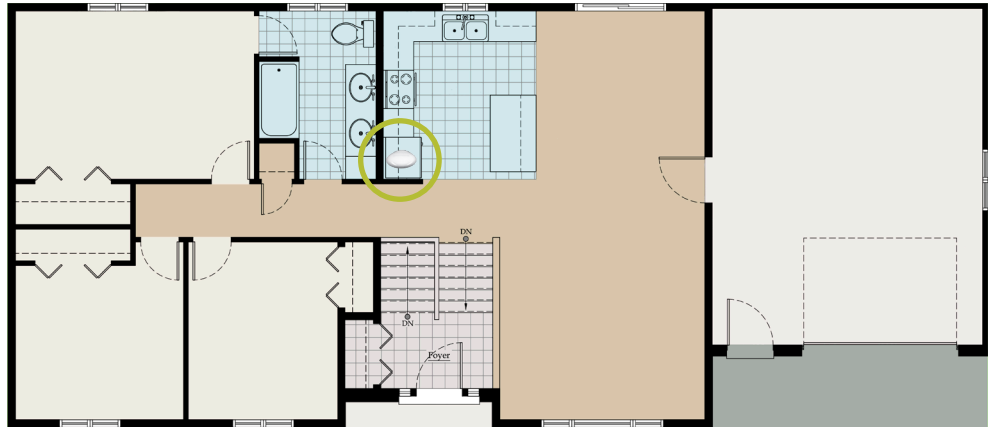


PowerView®



### PLACEMENT IN THE HOME

Place your gateway in a central location to all shades in the home. If you have more than one gateway, space them out in the home. This will help ensure your gateway connects to every shade.



### CONNECT POWER TO GATEWAY

1. Connect one end of the USB power cable to the USB power adapter.
2. Plug the USB power adapter into an AC outlet or power strip.
3. Plug the other end of the USB power cable into the power port on the back of the gateway.

**NOTE:** During the boot-up process, the gateway's LED will display different behavior to visually communicate its status. Please refer to the LED Chart in the PowerView® App. Navigate to "More" → "Accessories" → "Gateways" → "LED Chart" to view this chart. Do not interrupt the gateway boot-up process until the gateway is ready to be added to the PowerView® Home.

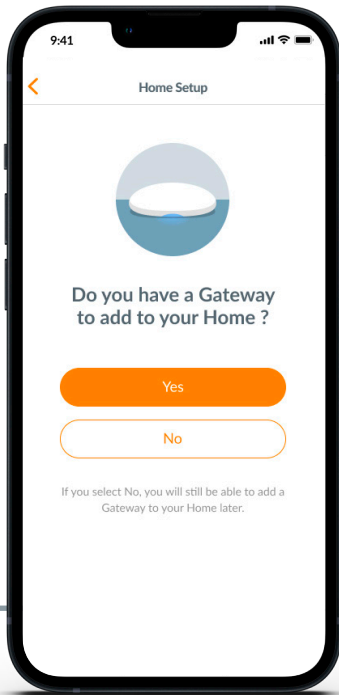


### CONNECT USING AN ETHERNET CABLE (OPTIONAL, AVAILABLE FOR GATEWAY PRO ONLY)

Connect the Ethernet cable from the PowerView® Gen 3 Gateway Pro to an open LAN port on your router.

**NOTE:** The PowerView® Gen 3 Gateway Pro offers Power-over-Ethernet (PoE). You must have a separate PoE injector or PoE capable switch for your router.





## ADDING A GATEWAY (OR GATEWAYS) TO YOUR POWERVIEW® HOME

**NOTE:** All gateways (regardless of how many are in a project) must be set up through the PowerView® App.

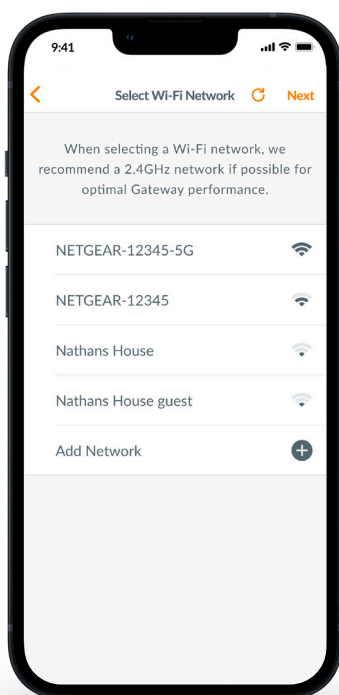
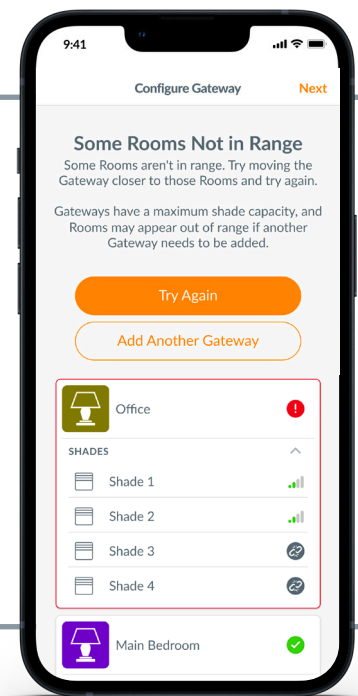
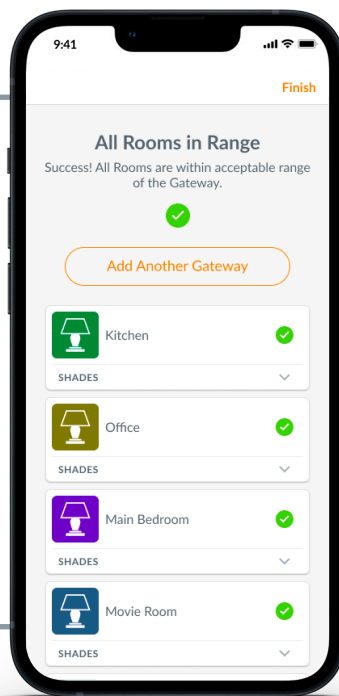
**IMPORTANT:** If you are an installer, you do NOT need the Homeowner's Home Wi-Fi network credentials to set up a gateway. After the homeowner accepts ownership of the PowerView® Home in the PowerView® App, the homeowner will be prompted to connect their gateway(s) to their Home Wi-Fi network to complete the gateway setup.

Gateways can be set up in one of two ways:

1. During the initial Home setup process
2. After the Home is created by navigating to "More" → "Accessories" → "Gateways"

The PowerView® App will guide you through the entire process of configuring your gateways. Please follow each step carefully in the app to successfully set up all gateways.

**IMPORTANT:** All Rooms must be in range of the gateway. If some Rooms are not in range, those shades will not connect successfully to the gateway. Reposition the gateway in the home and select "Try Again." If, after attempting this multiple times, all Rooms still are not in range, we recommend adding another gateway to the PowerView® Home.



## CONNECT YOUR GATEWAY TO YOUR WI-FI NETWORK

If Wi-Fi was not added during the initial home setup and the homeowner did not add the Wi-Fi network upon receiving ownership of the PowerView® Home, follow the steps below to connect your gateway to your Wi-Fi network.

1. Navigate to "More" → "Accessories" → "Gateways"
2. Select the desired gateway
3. Select "Info & Options"
4. Select "Set Up Wi-Fi"

**NOTE:** If your Wi-Fi network does not appear in the list of available networks, select the "Refresh" button in the top-right corner of the screen and try again. If it still does not appear, select "Add Network" to manually add your Wi-Fi network.

## HOW TO DELETE A GATEWAY FROM A HOME

1. Open the PowerView® App and navigate to "More" → "Accessories" → "Gateways"
2. Select the desired gateway
3. Select "Info & Options"
4. Select "Delete Gateway"

**IMPORTANT:** If you have more than one gateway in the home, you will need to reconfigure your gateway network. This will ensure all shades that were assigned to the deleted gateway are assigned to an active gateway.

To reconfigure the gateway network, navigate to "More" → "Accessories" → "Gateways" → "Gateway Network" → "Reconfigure Network."



# Troubleshooting

LED Colour	Meaning
○	<b>Solid White</b> Gateway is starting up.
● ●	<b>Blink Green/Purple</b> Gateway is ready to be set up but is not connected to the internet.
●	<b>Blink Green</b> Gateway is ready to be set up.
● ●	<b>Blink Green/Amber</b> Gateway is registering shades and finishing home setup.
● ●	<b>Blink Blue/Purple</b> Gateway is connected to the home but is not connected to the internet.
●	<b>Solid Blue</b> Gateway is connected to the home.
●	<b>Blink Blue</b> Gateway is connecting to shades for operation.
● ●	<b>Flash Blue/Red</b> Gateway is unable to connect to shades for operation.
●	<b>Solid Amber</b> The "P" button has been pressed and held on the gateway. The gateway is awaiting a command in the app.
●	<b>Blink Amber</b> Gateway is updating its firmware.
● ●	<b>Blink Red/Amber</b> Gateway factory reset is in progress.

## 1. What do the colours mean from the gateway LED?

- The gateway's LED displays different colours to visually communicate its status. To view the Gateway LED chart in the PowerView® App, navigate to "More" → "Accessories" → "Gateways" → "LED Chart."

## 2. What do the "P" and "R" buttons represent on the back of my gateway?

- "P" button
  - Quick press: Gateway will search for a firmware update
  - Long press (~6 seconds): Action list will appear in the PowerView® App (pictured right)
- "R" button
  - Quick press: Gateway will reboot
  - Long press (~6 seconds): Gateway will factory reset

