

# GE Enbrighten Z-Wave In-Wall Smart Toggle Switch 120/277V

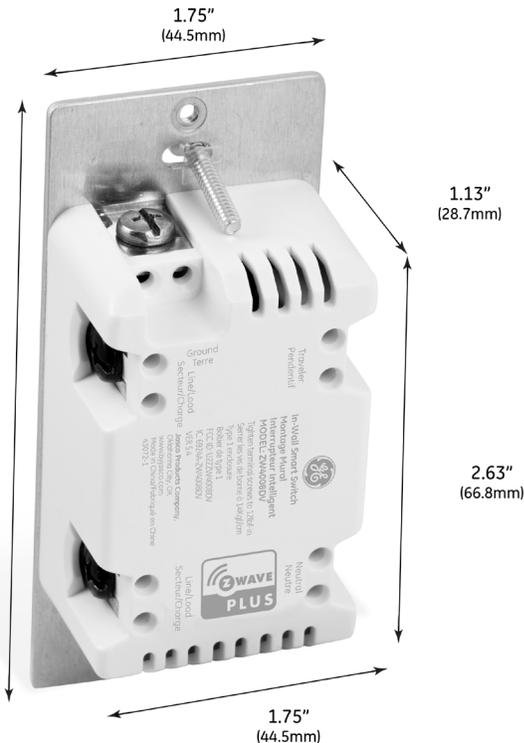


New blue LED backlight toggle

**COMMERCIAL GRADE**  
120/277VAC

**QUICKFIT™**

**SIMPLEWIRE™**



## Specifications

**Power:** 120/277VAC, 60Hz **Signal frequency:** 908.4/916MHz

### Maximum load:

120VAC: 960W incandescent, 1/2HP motor 1800W (15A resistive)

277VAC: 1385W incandescent, 1/2HP motor 1800W (15A resistive)

**Range:** Up to 150ft. from controller or closest Z-Wave device

**Operating temperature:** 32-104° F (0-40° C)

**Warranty:** 2-year limited product warranty

**Requires neutral wire. Switch must be mounted indoors**

## Design Features

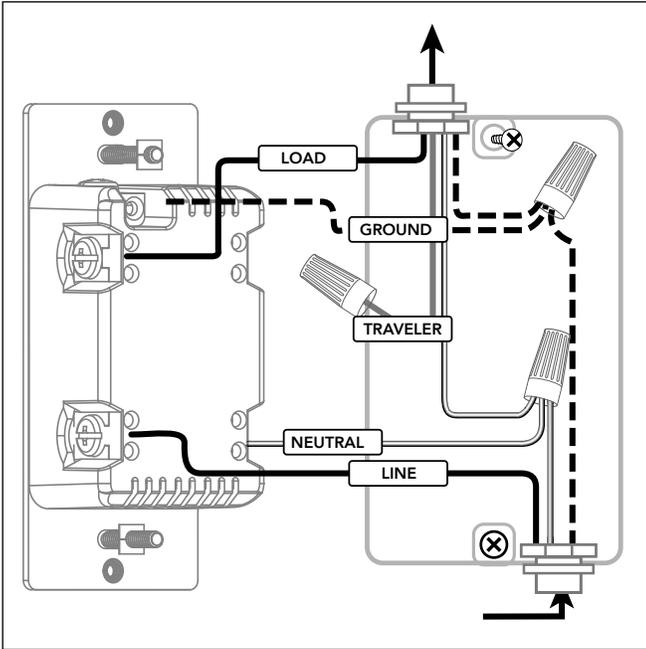
- QuickFit™ – Improved components reduce the housing depth by up to 20% compared to previous Z-Wave models and eliminated the need for heat tabs
- SimpleWire™ – Auto line-load sensing terminals support fast installation by detecting line and load wires and configuring the switch accordingly
- Dual ground ports, which are offset to avoid switch box mounting screws, support daisy-chaining in multi-switch setups
- Turn the connected device ON/OFF manually or via Z-Wave hub or controller
- Remotely monitor with any mobile device\*
- Works with Google Assistant and Amazon Alexa (requires compatible hub\*)
- May be used in single-pole installation or with up to five GE-branded model 46200 Add-on Switches in 3, 4, 5 or 6-way wiring configurations
- Works with all LED, CFL, incandescent and halogen bulbs
- Can be included in multiple groups and scenes
- Uses the Z-Wave firmware update meta data command class for standardized firmware updates over the air
- Supports advanced configuration — alternate exclusion, LED status
- Screw terminal installation — requires wiring connections for Line (Hot), load, neutral and ground. Traveler wire required for multi-pole installation
- Uses a standard toggle wall plate (wallplate not included)
- New blue LED toggle backlight shows switch location or status with four setting options – always OFF, always ON, ON when load is OFF or ON when load is ON
- In-line traveler circuit protection
- Z-Wave Plus certified

## Z-Wave Plus with S2 Security and SmartStart Features

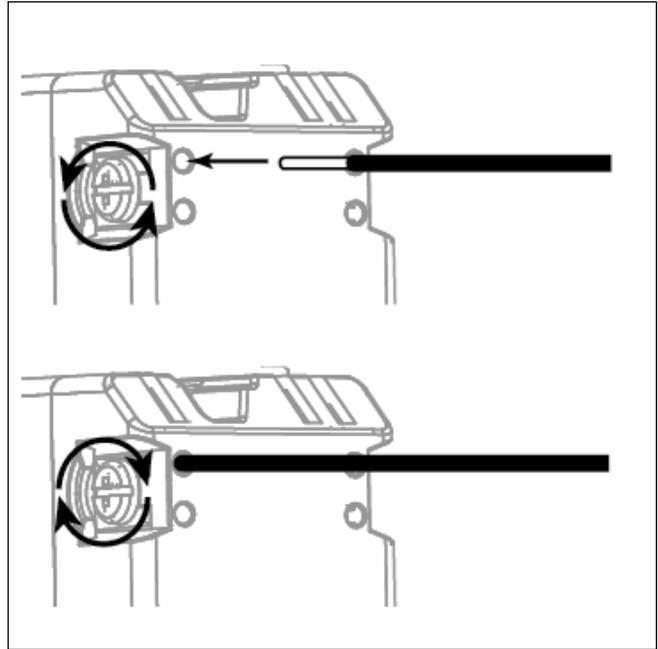
- Improved battery life and up to 50% greater wireless range
- QR codes with unique, industry-standard secure key exchange to add a layer of 128-bit encryption
- Effortless device pairing to Z-Wave S2 and SmartStart certified gateways
- Backward compatible with all generations of Z-Wave devices
- 250% faster processor
- 400% more memory
- 50% more energy efficient
- Supports wireless upgrades to future-proof your home

\* Requires Z-Wave hub or controller, functions may vary depending on brand.

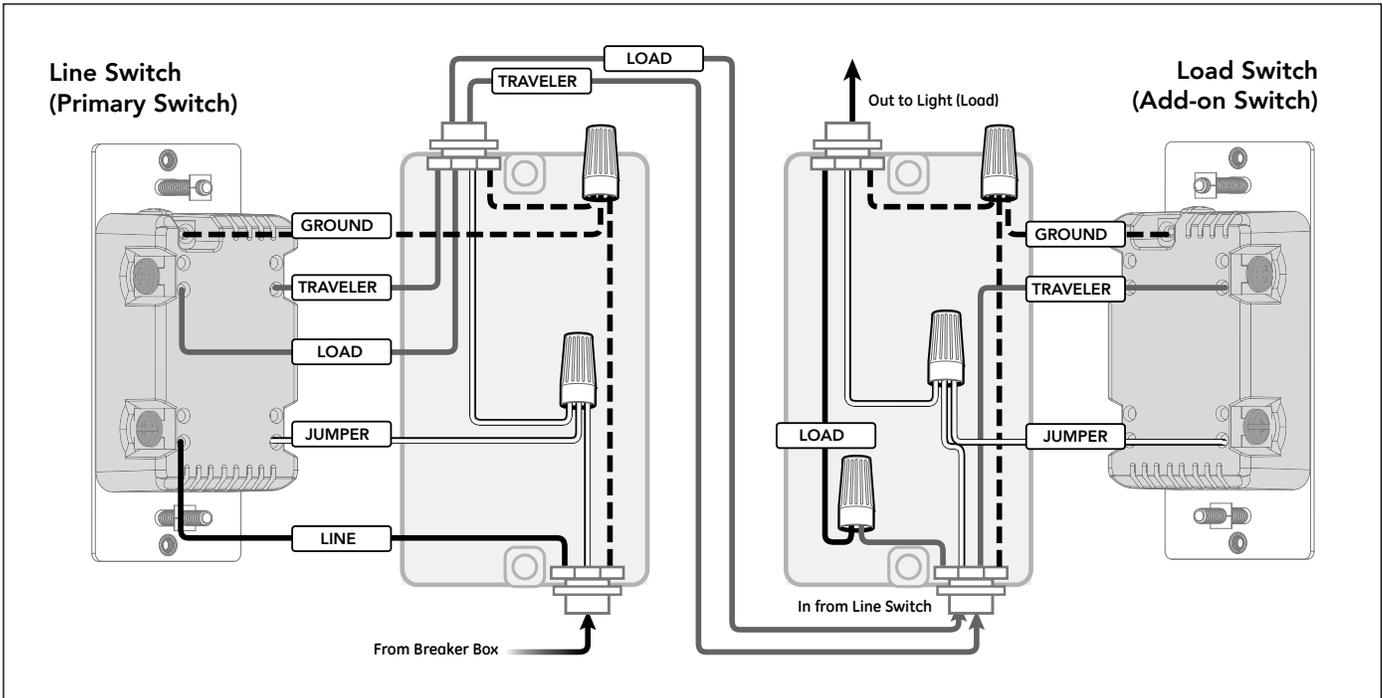
Single-Location Wiring



Space-Saving Screw Terminals



Multi-Location Wiring



Installation Recommendations:

- Insert wire into port and tighten screw. Do not wrap wire around screw
- Indoor installation only
- Visit <http://www.ezwave.com/hubs> for hub compatibility
- Wallplates sold separately
- Trilingual instruction manual – English, French, Spanish

**Device Configuration**

**Adding your device to a Z-Wave network**

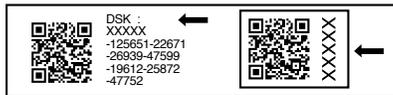
Once the hub is ready to add your smart switch, press up or down on the toggle.

**To remove and reset the device**

Once the controller is ready to remove your device, press up on the toggle.

**S2 + SmartStart install**

The controller's app will indicate if it has discovered the device. If prompted by the controller to enter the S2 security code, refer to the QR code/security number on the side of the box or the QR code label on the product. Enter the 5-digit code.



**To return to factory defaults**

Quickly press up on the toggle three times, then press down on the toggle three times.

**Certifications & Compliances**



Compliances, specifications and availability are subject to change without notice

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**Light-Commercial Grade (120/277VAC)**

		
<b>Coming Soon</b>		<b>Coming Soon</b>
<b>43073</b> 0-10V Smart Dimmer	<b>43072</b> 120/277V Smart Switch	<b>43075</b> 0-10V Smart Toggle Dimmer

**Residential Grade (120VAC Only)**

				
<b>46199</b> Add-on Switch	<b>46203</b> In-Wall Smart Dimmer	<b>26931</b> In-Wall Smart Motion Switch	<b>26933</b> In-Wall Smart Motion Dimmer	<b>14288</b> In-Wall Smart Outlet

							
<b>46200</b> Add-on Switch	<b>46201</b> In-Wall Smart Dimmer	<b>46202</b> In-Wall Smart Switch	<b>46204</b> In-Wall Smart Dimmer	<b>32563</b> Smart Door Sensor	<b>34172</b> Portable Wireless Solo Scene Remote	<b>34174</b> Portable Wireless Duo Scene Remote	<b>34176</b> Portable Wireless Quad Scene Remote