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

COMMERCIAL GRADE
120/277VAC

QUICKFIT™

SIMPLEWIRE™

1.75"
(44.5mm)

1.13"
(28.7mm)

4.13"
(104.9mm)

2.63"
(66.8mm)

1.75"
(44.5mm)
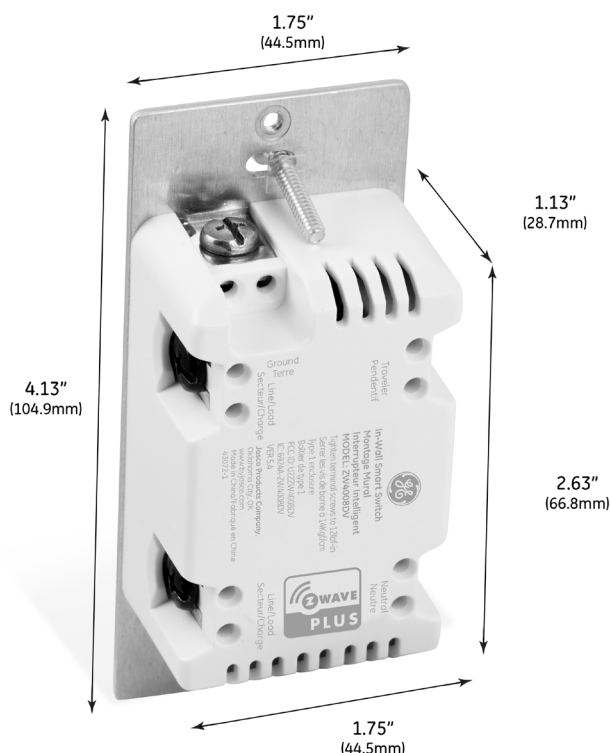
Specifications

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

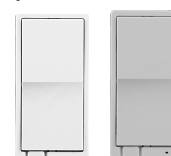**Requires neutral wire. Switch must be mounted indoors**

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 46199 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 — LED status, alternate exclusion

· Screw terminal installation — requires wiring connections for line (hot), load, neutral, and ground.

· Traveler wire required for multi-pole installation

· Uses a standard decora®-Leviton wallplate (wallplate not included)

· Interchangeable paddle — White & light almond paddle included

· Blue LED indicator shows switch location or status with four setting options – ON when load is OFF, ON when load is ON, always OFF or always ON

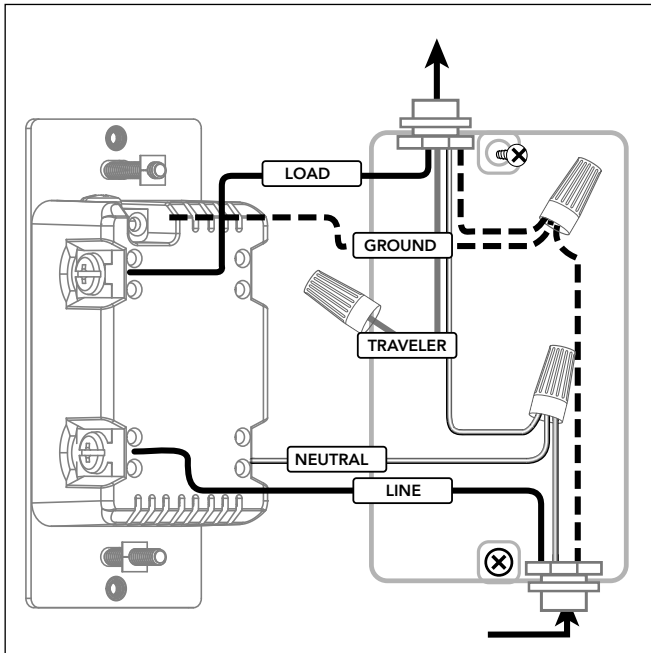· In-line traveler circuit protection

· 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

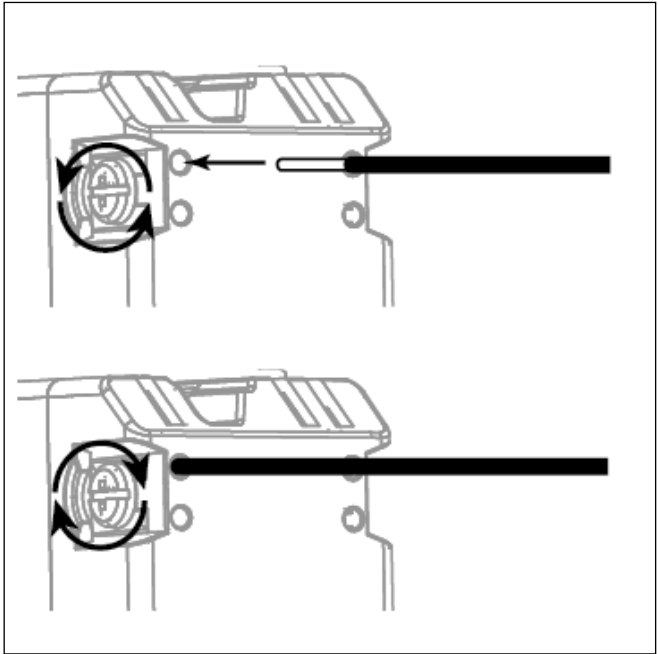· Supports wireless upgrades to future-proof your home
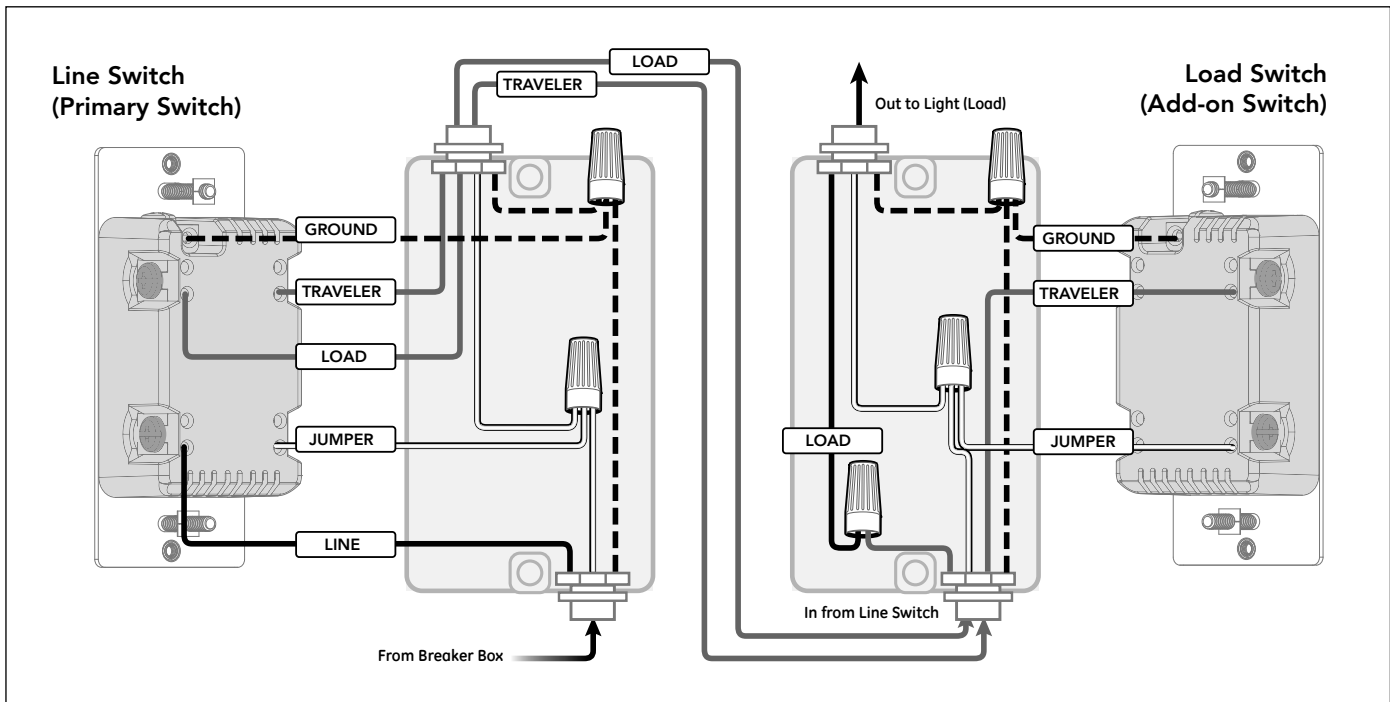
White/light almond paddles included

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

Single-Location Wiring

Space-Saving Screw Terminals

Multi-Location Wiring

**Line Switch
(Primary Switch)**

**Load Switch
(Add-on Switch)**

LOAD

TRAVELER

GROUND

TRAVELER

LOAD

JUMPER

LINE

From Breaker Box

Out to Light (Load)

GROUND

TRAVELER

LOAD

JUMPER

In from Line Switch

Installation Recommendations:

· Insert wire into port and tighten screw. Do not wrap wire around screw

· Indoor installation only

· Visit http://www.ezzwave.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 and the top or bottom of the rocker on the smart switch.

To remove and reset the device
Once the controller is ready to remove your device, press the top or bottom of the rocker on the smart switch.

S2 + SmartStart install
The controller's app will indicate if it has discovers 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.

DSK :
XXXXX
-125651-22671
-26939-47599
-19612-25872
-47752
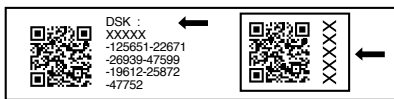
To return to factory defaults
Quickly press the ON button three times, then press the OFF button three times. The LED will flash ON/OFF five times when completed.

Certifications & Compliances

Compliances, specifications and availability are subject to change without notice

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Light-Commercial Grade (120/277VAC)

Coming Soon

43073
0-10V Smart Dimmer

43074
120/277V Smart Toggle Switch

Coming Soon

43075
0-10V Smart Toggle Dimmer

Additional Paddle Colors

13940
Black Paddle

13943
Brown Paddle

13945
Ivory Paddle

Residential Grade (120VAC Only)

46199
Add-on Switch

46203
In-Wall Smart Dimmer

26931
In-Wall Smart Motion Switch

26933
In-Wall Smart Motion Dimmer

14288
In-Wall Smart Outlet

14287
In-Wall Smart Fan Control

14289
In-Wall Touch Dimmer

14299
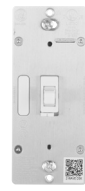In-Wall 1000W Smart Dimmer

46200
Add-on Switch

46201
In-Wall Smart Dimmer

46202
In-Wall Smart Switch

46204
In-Wall Smart Dimmer

32563
Smart Door Sensor

34172
Portable Wireless Solo Scene Remote

34174
Portable Wireless Duo Scene Remote

34176
Portable Wireless Quad Scene Remote