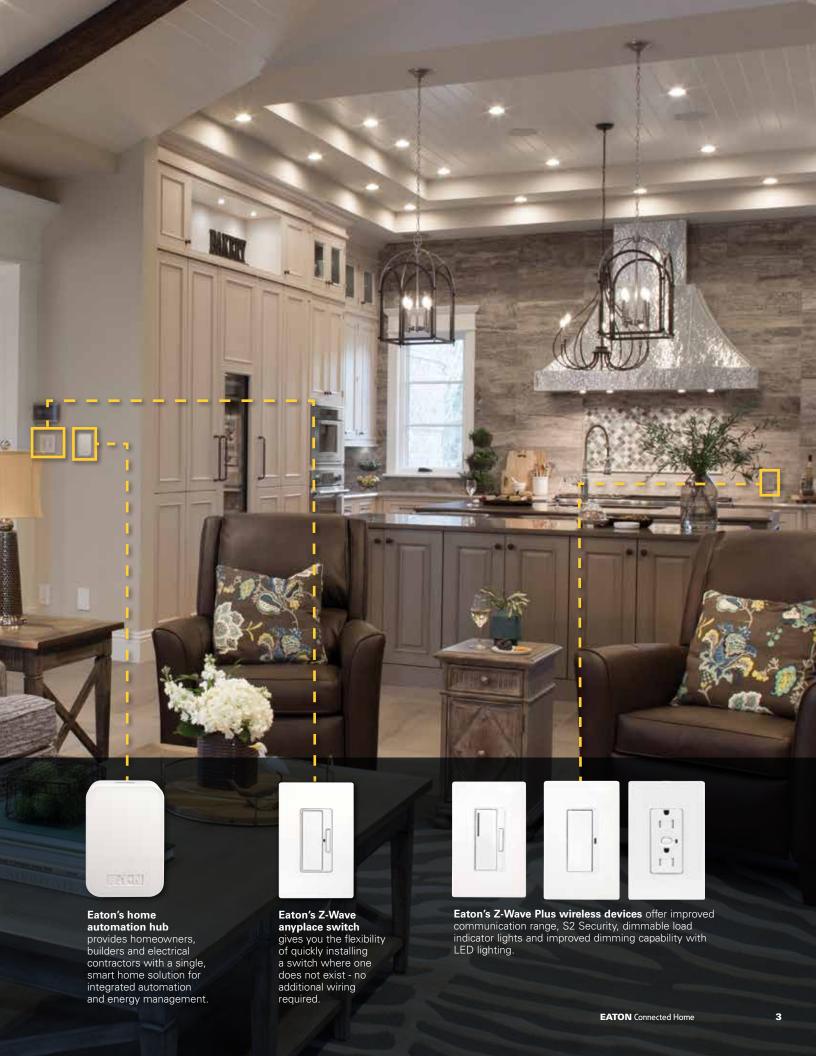




Table of contents  Connected Home Overview	Page	
Jonnected Home Overview  Home Automation Hub	2-3	
Introduction to home automation hub	4	
Home automation hub & bundles	<u>4</u> 5	
Z-Wave Plus Wireless Collection	3	
Introduction to Z-Wave Plus	6	
Universal dimmer & accessory dimmer	7	
Switch & accessory switch	8	
Duplex receptacle	9	
Motion sensor & plug-in module	10	
Z-Wave Anyplace Switch	1	
Introduction to Z-Wave anyplace switch	11	
Anyplace switch & combination kits	12	
Z-Wave Devices	-	
Introduction to Z-Wave devices	13	A STATE OF THE PARTY OF THE PAR
AL series dimmers	14	
Smart dimmers & accessory dimmer	15	
Smart switches & accessory switches	16	
Duplex receptacle	17	
Scene control keypad	18	器
Screwless wallplates	19	4

# Eaton's connected home eco-system is designed for reliability and easy installation.

The features built into the products and the advanced diagnostic tools to support it are designed to minimize callbacks for the contractors. Integrate a variety of smart home devices and access them even when you are away from home with a mobile app.



# Eaton's Home Automation Hub

Eaton's home automation hub is a powerful gateway for your connected home. With a single app, it puts automation and energy management a touch away.

Eaton's home automation hub provides homeowners, builders and electrical contractors with a single, smart home solution for integrated automation and energy management.



**Single app control:** Manage lighting, security systems, locks, garage door openers, thermostats, cameras, entertainment networks, sensors and more.



**Security enabled:** Integrate with popular security systems to simplify control.



**Simplified installation:** Install the hub and Z-Wave based products with ad-hoc WiFi capability and mobile app.



**User interface:** The intuitive mobile app works across different eco-systems and supports voice control.



**Remote access:** Allow users to access the system and connected devices away from home.



## Wireless collection

#### Home automation hub

#### **Product description**

120V/AC/c.a/CA; 50/60Hz power supply

#### **Design features**

Description

Description

Home automation hub

- · Simple and quick installation
- App based local and remote control of hub and all devices connected to it
- AP/Ad-hoc WiFi mode for installation without an active internet connection
- Can be mounted on the wall or placed on a flat
- Powered by micro USB or Power over Ethernet (PoE). PoE injector sold separately
- Built-in WiFi and Z-Wave radios for connecting wide variety of devices

Home automation hub with (2) Z-Wave Dimmers RF9540-NDW

Home automation hub with (2) Z-Wave Switches RF9501DW

Home automation hub (UL) us MOM 476

Home automation bundles

cULus Listed UL 498 and UL1310; NOM certified

- · Automatic over the air software updates to ensure the device is always up to date
- Support for configurable scenes, schedules and notifications (text and email)
- Auto discovery and simple setup of popular smart home products including lighting controls, thermostats, garage door openers, door locks, sensors and more
- Works with Eaton Home App (available for IOS and Android devices)
- Works with Amazon Alexa for voice based control

Catalog no. □HOMECT

Catalog no.

☐ RF95KIT44

☐ RF95KIT11

☐ RF95KIT41

☐ RF95KIT4411



HOMECT



RF9540-NDW





RF9501DW



RF95KIT44 Hub + (2) RF9540-NDW



RF95KIT11 Hub + (2) RF9501DW



Home automation hub with (1) Z-Wave Dimmer RF9540-NDW and (1) Z-Wave Switch RF9501DW

Home automation hub with (2) Z-Wave Dimmers RF9540-NDW and (2) Z-Wave Switches RF9501DW

RF95KIT41 Hub + (1) RF9540-NDW and (1) RF9501DW



RF95KIT4411 Hub + (2) RF9540-NDW and (2) RF9501DW

Color

DW

DW

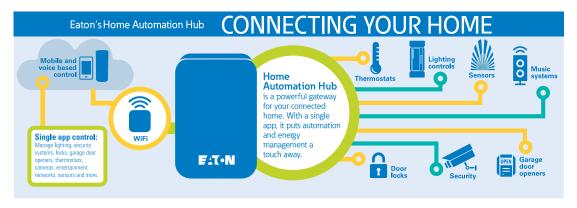
DW

DW

## Color information: DW (Decorator White)



Decorator White







Eaton Home App

# Eaton's Z-Wave Plus Wireless Collection

Includes a broad lineup of lighting controls including wireless universal dimmer, wireless accessory dimmer, wireless switch, wireless accessory switch & wireless duplex receptacle. All these devices feature Z-Wave Plus Technology, improved communication range, S2 security, lower power consumption & over the air updates. Available in 2 unique physical styles and 10 different colors, this allows the users to match the devices to their home décor and designs.

#### **Z-Wave Plus Wireless Universal Dimmers**



Eaton's Z-Wave Plus wireless universal dimmers replace regular switches (where a neutral is present) to provide local and remote ON/OFF as well as dim UP/DOWN control for most common residential lighting loads including LEDs up to 300W. Each dimmer can be manually and remotely controlled by commands sent from your compatible Z-Wave certified controller. Voice control is also enabled for these devices when used with a compatible controller and voice assistant such as Amazon Alexa or Google Assistant.

#### **Z-Wave Plus Wireless Switches**



Eaton's Z-Wave Plus wireless switch replaces regular switches (where a neutral is present) to provide local and remote ON/OFF control for most common residential lighting loads including LEDs and certain motor loads. Each switch can be manually and remotely controlled by commands sent from your compatible Z-Wave certified controller. Voice control is also enabled for these devices when used with a compatible controller and voice assistant such as Amazon Alexa or Google Assistant.

#### Z-Wave Plus Wireless Duplex Receptacle



Eaton's Z-Wave Plus wireless duplex receptacle replaces regular receptacles to provide local and remote wireless ON/OFF control of a single outlet. Each receptacle can be manually and remotely controlled by commands sent from your compatible Z-Wave certified controller. Voice control is also enabled for these devices when used with a compatible controller and voice assistant such as Amazon Alexa or Google Assistant.

eccop



and the second second

#### Z-Wave Plus wireless universal dimmers

#### **Product description**

Single pole, multi-location 120V/AC, 60Hz Rated for all common lighting loads—dimmable LED, dimmable CFL, INC/HAL, ELV, MLV, FLR

#### **Design features**

- Rated for use with 300W of dimmable LED or CFL, and 600W of incandescent, magnetic low-voltage, electronic low-voltage and dimmable fluorescent
- Adjustable low-end and high-end dimming range to prevent lamp flickering
- No de-rating required in multi-gang installations
- Compatible with Z-Wave Plus accessory dimmer (RF9642-Z) for wireless 3-way control, eliminating the need for traditional 3-way wiring or dedicated traveller wire
- Can be associated with up to 5 other devices
- Programmable rapid and delayed fading up to 2 minutes (default is 10 seconds)
- Electro-mechanical push pad for ON/OFF operation with separate DIM/BRIGHT bar

- Dimmable seven step blue dimmable LED display alongside push pad indicates selected light level and reduces brightness when OFF (nightlight feature)
- Air-gap switch disconnects power from load forcing an OFF condition
- Adjustable ramp rate (up to 2 minutes) for safety and convenience
- Pressing and holding push pad for 2 seconds brings light to full brightness without affecting preset levels
- Neutral wire required for installation
- · Child lockout feature
- Available in 10 different colors including metallic finish
- Supports Z-Wave Plus functionality with S2 security certification



RF9640-NAW



RF9640-NDW

## Z-Wave Plus universal dimmer and accessory

F©	$_{\text{C}} \overline{\text{UL}}_{\text{US}}$	NOM 426
	De	sian

W/AC	V/AC	Hz	Compatible lamp types	Description	Designer color suffix	Decorator color suffix	Catalog no.
300	120	60	Dimmable LED/CFL	Z-Wave Plus universal dimmer, single pole/multi-location with	AW, DS, WS	DB ,DBK, DGY,	☐ RF9640-N
600	120	60	INC, ELV, MLV, FLR	presets and LEDs, neutral required	DLA, DRB, DSG, DW		
	120	60	-	Z-Wave Plus wireless accessory dimmer compatible only w/Z-Wave dimmers	AW, DS, WS	DB ,DBK, DGY, DLA, DRB, DSG, DW	□ RF9642-Z

Complies with Z-Wave, FCC, cULus, NOM certified

#### Rated for all common lighting loads

Dimmable Compact Fluorescent (CFL)  Dimmable Light-Emitting Diodes (LED)	Electronic & Magnetic Low-Voltage (ELV/MLV)	Incandescent/Halogen (INC/HAL)	☐ Fluorescent (FLR)
--	---	--------------------------------	---------------------



RF9642-ZDW

#### Color ordering information:

For ordering devices, include Catalog No. followed by the Color Suffix: AW (Alpine White), DS (Desert Sand), WS (White Satin), DB (Decorator Brown), DBK (Decorator Black), DGY (Decorator Gray), DLA (Decorator Light Almond), DRB (Decorator Oil Rubbed Bronze), DSG (Decorator Silver Granite), DW (Decorator White).

#### Designer series color options:







### **Z-Wave Plus wireless switches**

#### **Product description**

Single pole, 3-way, multi-location 1/2 HP, 15A, 120V/AC, 60 Hz LED, CFL, INC/HAL, MLV, ELV, FLR

#### **Design features**

- Compatible with Z-Wave Plus switch (RF9601) for wireless 3-way control eliminating the need for traditional 3-way wiring
- Can be wired with standard 3-way switch (7501)
- Can be associated with up to 5 other Z-Wave Plus devices
- Dimmable blue LED at center right of paddle illuminates to indicate ON/OFF status
- Patented indicator system alerts if the device is not set up in the network
- Programmable delayed OFF mode up to 2 minutes (default is 10 seconds)

- Configurable "power ON state"
- · Neutral wire required for installation
- Supports panic mode with compatible hubs
- Child lockout feature which disables local control at switch
- Available in 10 different colors including metallic finish
- Supports Z-Wave Plus functionality with S2 security certification



RF9601AW

RF9601DW



RF9617DW

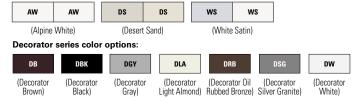
Z-Wave Plus wireless switch and accessory			s wireless switch and accessory			
Α	Rating V/AC	•	Description	Designer color suffix	Decorator color suffix	Catalog no.
15	120	60	Z-Wave Plus switch, single pole	AW, DS, WS	DB ,DBK, DGY, DLA, DRB, DSG, DW	□ RF9601
	120	60	Z-Wave Plus accessory switch, compatible with RE9601	AW, DS, WS	DB ,DBK, DGY, DLA, DBB DSG DW	□ RF9617

Complies with FCC Part 15, Class B; CULus Listed to UL1472, file no. E47967, certified to CSA C22.2 no. 187.1; NOM certified

#### Color ordering information:

For ordering devices, include Catalog No. followed by the Color Suffix: AW (Alpine White), DS (Desert Sand), WS (White Satin), DB (Decorator Brown), DBK (Decorator Black), DGY (Decorator Gray), DLA (Decorator Light Almond), DRB (Decorator Oil Rubbed Bronze), DSG (Decorator Silver Granite), DW (Decorator White).

#### Designer series color options:







## Z-Wave Plus duplex receptacle

#### **Product description**

2-pole, 3-wire grounding 1/2 HP, 15A, 125V/AC

5-15R



RFTR9605-TDS

#### **Design features**

- For added safety, complies with NEC® specification that states all receptacles installed in dwelling units must be tamper resistant
- Offers UL Listed safety shutter system that prevents insertion of foreign objects into receptacle
- Provides Z-Wave control of one outlet leaving the other one for normal use
- Ability to be controlled remotely by other Z-wave devices through association (Z-Wave Plus devices
- · Can be wired with standard 3-way switch where traveler wire exist for 3-way
- Dimmable blue LED at center right of paddle illuminates to indicate ON/OFF status

- Patented built-in wire stripper for #14 and #12 wire to speed installation
- Patented indicator system alerts if the device is not set up in the network
- Rated for 1/2 HP motor loads
- Configurable "power ON state"
- Supports panic mode with compatible hubs
- Child lockout feature which disables local control at receptacle
- Available in 10 different colors including metallic finish
- Supports Z-Wave Plus functionality with S2 security certification

### **Z-Wave Plus wireless receptacle**







Α.	V/AC	NEMA	Description	Color suffix	Catalog no.
15	125	5-15R	Tamper resistant split control duplex receptacle, wire leads	AW, DS, WS, B, BK, LA, GY, RB, SG	□ RFTR9605-T

Complies with FCC Part 15, Class B; cULus Listed to UL38DS, file no. E325082; NOM certified

#### Color ordering information:

For ordering devices, include Catalog No. followed by the Color Suffix: AW (Alpine White), DS (Desert Sand), WS (White Satin), B (Brown), BK (Black), GY (Gray), LA (Light Almond), RB (Oil Rubbed Bronze), SG (Silver Granite).









### Z-Wave Plus wireless motion sensor

#### **Product description**

120 degree wide detection zone 1000 sq. ft.

#### **Design features**

- · Detects motion in a space with in-built Passive Infra-red and light sensor
- When used with a compatible smart hub, get alerted on your smart phone or tablet, trigger scenes or have lights come ON automatically
- CR123A Lithium battery included with the product provides expected battery life of 2 years
- · Can be mounted using included screws or double sided tape
- 120° field of view with 1000 sq. ft coverage for major motion
- Supports Z-Wave Plus functionality with S2 security certification





RF96APM

## Z-Wave Plus wireless motion sensor

Coverage Area	Description	Color	Catalog no.
1000 sq. ft. 120° wide detection zone	Z-Wave Plus wireless motion sensor	W	□ RF96PIRBMS

## Z-Wave Plus wireless ON/OFF plug-in module

#### **Product description**

12A - 120V/AC/c.a./CA; 60Hz 1400W resistive load, 600W incandescent load, 320W LED load

#### **Design features**

- Provides wireless control of one outlet leaving the other outlet always ON
- Can be associated with up to 4 other device
- · Voice and app based control when used with compatible Z-Wave controller or Eaton's home automation hub
- · Supports Z-Wave Plus functionality with S2 security certification

#### Z-Wave Plus wireless ON/OFF plug-in module

	Rating FC (UL) us NUM 426				
A	V/AC	Hz	Description	Color	Catalog no.
12	120	60	Z-Wave Plus wireless ON/OFF plug-in module	W	□ RF96APM

#### **Color information:**

DW (Decorator White)



Decorator White





# Eaton's Z-Wave Anyplace Switch

Need a switch where one doesn't exist?
Eaton's Z-Wave Anyplace Switch gives you the flexibility of quickly installing a switch where one does not exist - no additional wiring required. You can use Eaton's Home automation Hub or a compatible controller to associate each battery operated switch with up to (5) other Z-Wave load controlling devices or simply use without a hub. The switch comes with double sided tape and screws. You can place the switch on any flat surface or affix on a wall — truly a switch anyplace you want one!

One Switch. Many solutions.

# Easily install a Switch wherever it's needed without adding wire.

#### Save time and money

Add a switch without wires

#### **Expandability**

Compatible with other RF devices

#### Convenience

Put a switch on any surface, anyplace you want

#### Features and benefits

- Simultaneously controls up to 5 paired Z-Wave switches, dimmers or receptacles
- Mounts on any flat surface
- Includes 2 CR2025 batteries
- Includes 2 pieces of double-sided tape as well as mounting screws and anchors for maximum installation flexibility







## Anyplace Z-Wave battery operated switch and combination kits

#### **Product description**

120V/AC, 60 Hz

#### **Design features**

Description

- · Conveniently add a switch wherever you need it - no need for additional wiring
- Can be used in combination with RF switches, dimmers and receptacles
- Can be used in existing Z-Wave network or as a stand-alone controller
- · Controls up to 5 RF devices

Anyplace battery operated switch

- · Eliminates the need for a separate controller
- · Mounts on any flat surface
- · Includes 2 CR2025 batteries
- Includes 2 pieces of double-sided tape as well as mounting screws and anchors for maximum installation flexibility
- Available in designer and decorator designs











Anyplace switch with RF switch



Anyplace switch with RF dimmer



Anyplace switch with RF receptacle

## Anyplace Z-Wave battery operated switch

Designer

**Color Suffix** 

AW, DS, SG, WS





Decorator **Color Suffix** 

Catalog No. DBK, DLA, DW ☐ RF9575

Anyplace Z-Wave battery operated combination kits

F©	<u>NOM</u> 426	ANCE	ւ Մ
----	-------------------	------	--------

E a	ψ,

olor	Catalog No.
١٨/	

Description	Series	Color	Catalog No.
Anyplace switch (RF9575DW) w/RF switch (RF9501DW)	Decorator	DW	□ RFAS01DW
Anyplace switch (RF9575DW) w/RF dimmer (RF9540-NDW)	Decorator	DW	☐ RFAS40DW
Anyplace switch (RF9575DW) w/RF receptacle (RFTR9505-TAW)	Decorator	DW	☐ RFAS05DW
Anyplace switch (RF9575DW) w/RF appliance module (RFAPM)	Decorator	DW	□RFASAPMDW
Anyplace switch (RF9575DW) w/RF lamp dimming module (RFLDM)	Decorator	DW	□RFASLDMDW
Anyplace switch (RF9575AW) w/RF switch (RF9501AW)	Designer	AW	□ RFAS01AW
Anyplace switch (RF9575AW) w/RF dimmer (RF9540-NAW)	Designer	AW	☐ RFAS40AW
Anyplace switch (RF9575AW) w/RF receptacle (RFTR9505-TAW)	Designer	AW	□ RFAS05AW
Anyplace switch (RF9575AW) w/RF appliance module (RFAPM)	Designer	AW	□RFASAPMAW
Anyplace switch (RF9575AW) w/RF lamp dimming module (RFLDM)	Designer	AW	□RFASLDMAW

Complies with FCC, cULus, ANCE, NOM certified

Combination kits available in decorator (shown) and designer series. Anyplace switch includes screwless wallplate.





Anyplace switch with RF module

#### Color ordering information:

For ordering devices, include Catalog No. followed by the Color Suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin), DBK (Decorator Black), DLA (Decorator Light Almond), DW (Decorator White)

#### Designer series color options:



#### Decorator series color options:





## Eaton's Z-Wave Devices

Z-Wave provides intelligent wireless control of the light in and around your home - at the touch of a button. Set the mood for family movies, entertaining friends, or a romantic dinner to match your lifestyle. Control lighting as well as appliances to help reduce energy costs.



#### Industry leading breadth of line

- Dimmers, switches and accessories
- Tamper resistant receptacles
- 5-button scene keypads

#### System features & benefits

- Easy installation
- Ideal retrofit solution; no new wiring is needed
- Energy savings and comfort
- Added security and convenience inside and outside the home
- Simple and intuitive programming
- Expandable and scalable system
- Control over 200 devices locally or remotely via the web
- Interoperability powered by Z-Wave technology
- Matching Aspire designer devices and screwless wallplates

#### Personalized choices

Accessorize with designer devices to complete the look throughout the home. Compliment the look of your Z-Wave wireless system with Aspire smart and slide dimmers, fan speed controls, and screwless wallplates.

#### Z-Wave® technology

Z-Wave is a highly versatile and dependable RF-based home control technology that effectively transforms any component into an intelligently networked device that can be controlled and monitored wirelessly. Z-Wave products are compatible with any Z-Wave certified device. This interoperability with other manufacturers' devices provides maximum flexibility and expandability.

Each Z-Wave device functions as a repeater, using 908 MHz signals to ensure that every command is carried out. Z-Wave's "mesh network" offers extremely high performance and greater reliability than many control systems.

Eaton's Z-Wave devices offer a full array of one-touch controllers and a wide range of wiring devices that can be integrated together, creating a wireless home control network

Best of all, installing a Z-Wave wireless system requires no special wiring or rewiring — making it ideal for retrofitting existing homes and for new home construction.

#### Z-Wave wireless AL series dimmers

#### **Product description**

Single pole, 3-way, multi-location 120V/AC, 60Hz Rated for common lighting loads—dimmable LED/CFL, INC/HAL, ELV, MLV, FLR

#### **Design features**

- · Rated for use with 300W of dimmable LED or CFL, and 600W of incandescent, magnetic low-voltage, electronic low-voltage and dimmable
- · Adjustable low-end and high-end dimming range to prevent lamp flickering
- Selectable rapid start feature to ensure lamp start-up at low preset light levels
- · No de-rating required in multi-gang installations
- · Compatible with Z-Wave accessory dimmer (RF9542-Z) for wireless 3-way control, eliminating the need for traditional 3-way wiring or dedicated traveller wire
- · Can be associated with up to 5 other devices
- · Air-gap switch disconnects power from load forcing an OFF condition

- · Neutral wire required for installation
- · Decorator and designer series products offer the same functionality with two distinct styles
- Electro-mechanical push pad for ON/OFF operation with separate DIM/BRIGHT bar
- Seven step blue LED display alongside push pad indicates selected light level and reduces brightness when OFF (nightlight feature)
- · Programmable rapid and delayed fading up to 4 minutes (default is 10 seconds)
- · Adjustable ramp rate (up to 4 minutes)
- · Child lockout feature
- · Pressing and holding push pad for 2 seconds brings light to full brightness without affecting preset levels



RF9540-NAW

RF9540-NDW

#### Z-Wave wireless AL series dimmer





<u> </u>	Nſ
ŲL) <sub>IIS</sub>	- 111

	Rating V/AC	Hz	Compatible lamp types	Description	Designer color suffix	Decorator color suffix	Catalog no.
300	120	60	Dimmable LED/CFL	Z-Wave wireless AL series	AW, DS, SG, WS	DBK, DLA, DW	☐ RF9540-N
600	120	60	INC, ELV, MLV, FLR	dimmer master, Single pole/ multi-location with presets and LEDs, neutral required			
1000	120	60		Z-Wave accessory w/LEDs, compatible with Z-Wave master dimmers (neutral required)	AW, DS, SG, WS	DBK, DLA, DW	□ RF9542-Z

Complies with Z-Wave®, FCC, cULus, NOM certified

#### Rated for all common lighting loads

	Dimmable Compact Fluorescent (CFL)
$\Psi$	Dimmable Light-Emitting Diodes (LED)
	Electronic & Magnetic Low-Voltage (ELV/MLV)
$\bar{\mathbb{A}}$	Incandescent/Halogen (INC/HAL)
⋾	Fluorescent (FLR)

#### Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin), DBK (Decorator Black), DLA (Decorator Light Almond), DW (Decorator White).

#### Designer series color options:



#### Decorator series color options:







## Z-Wave wireless smart dimmers

#### **Product description**

Single pole, 3-way, multi-location 600W or 1000W; 60Hz, 120V/AC Incandescent/halogen, magnetic & electronic low-voltage, fluorescent

#### **Design features**

- Turn lights ON and OFF and adjust the light intensity to create any mood or environment with a single touch on one of the Z-Wave controllers
- Versions with no neutral ideal for remodeling/ retrofit applications
- Electro-mechanical push pad for ON/OFF operation with separate DIM/BRIGHT bar
- LED light-level display for presetting illumination levels and master/accessory units for multi-location control
- Amber LED at bottom of LED display indicates ON/OFF load status
- Seven step blue LED display indicates selected light level - and reduces brightness when OFF (location feature)

- Z-Wave accessory RF9542 works with no neutral Z-Wave dimmers to provide traditional multi-location control for up to 3 additional locations using traditional 3-way traveller wires
- All Z-Wave master dimmers can be used for multi-location control with the RF9542-Z
- Can be associated with up to 5 other devices
- · All ON/All OFF capability
- · Panic mode capability

Patented indicator system alerts if dimmer is not set up in the network



RF9536-NDW

RF9537-NDBK

## Z-Wave wireless smart dimmers and accessories

F	Rating		Rating		Designer	Decorator	
W/AC	V/AC	Hz	Description	color suffix	color suffix	Catalog no.	
600	120	60	Z-Wave smart dimmer, INC (no neutral required)	AW, DS, SG, WS	DBK, DLA, DW	☐ RF9534	
1000	120	60	Z-Wave smart dimmer, INC (no neutral required)	AW, DS, SG, WS	DBK, DLA, DW	□ RF9536	
1000	) 120 60 Z-Wave smart electronic dimmer, low voltage		AW, DS, SG, WS	DBK, DLA, DW	☐ RF9537-N		
	120	60	Non-RF accessory dimmer w/LEDs, compatible only with RF9534 & RF9536 (no neutral required)	AW, DS, SG, WS	DBK, DLA, DW	□ RF9542	

Complies with Z-Wave  $^{\tiny{\textcircled{\tiny{\$}}}}$  , FCC, cULus, NOM certified



RF9542-ZDS

#### **Color ordering information:**

For ordering devices, include catalog no. followed by the color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin), DBK (Decorator Black), DLA (Decorator Light Almond), DW (Decorator White).

#### Designer series color options:



#### Decorator series color options:







#### Z-Wave wireless smart switches

#### **Product description**

Single pole, 3-way, multi-location 8A or 15A, 60 Hz, 120V/AC LED, CFL, incandescent/halogen, magnetic & electronic low-voltage, fluorescent

#### **Design features**

- Compatible with Z-Wave accessory switch (RF9517) for wireless 3-way control eliminating the need for traditional 3-way wiring (up to 5 locations)
- Electro-mechanical push button for ON/OFF operation
- Blue LED illuminates to indicate ON/OFF status
- RF9518 is compatible with RF9520 for use with traditional 3-way traveller wires
- RFI filtering for radio, audio, and video equipment
- Patented indicator system alerts if switch is not set up in the network
- Can be associated with up to 5 other devices

- Programmable delayed OFF mode (up to 4 minutes), default is 10 seconds
- · Child lockout feature
- · All ON/All OFF capability
- · Panic mode capability
- Configurable "Power ON Status" (ON/OFF/last level)
- The designer series aesthetically matches the Aspire design collection and is compatible with Aspire screwless wallplates for a unified look across RF and traditional devices



RF9501AW

RF9501DW



RF9518DBK

#### **Z-Wave wireless smart switches & accessory switches**



Α	Rating V/AC	Hz	Description	Designer color suffix	Decorator color suffix	Catalog no.
15	120	60	Z-Wave switch, single pole; LED, CFL, INC, MLV, ELV, FLR	AW, DS, SG, WS	DBK, DLA, DW	□ RF9501
8	120	60	Z-Wave switch, single pole, INC only (no neutral required)	AW, DS, SG, WS	DBK, DLA, DW	□ RF9518
			Z-Wave accessory switch, compatible with RF9501 and RF9518	AW, DS, SG, WS	DBK, DLA, DW	□ RF9517
			Non-RF accessory switch, compatible with RF9518 only	AW, DS, SG, WS	DBK, DLA, DW	□ RF9520

Complies with FCC Part 15, Class B; CULus Listed to UL1472, file no. E47967, certified to CSA C22.2 no. 187.1; NOM certified

#### Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin), DBK (Decorator Black), DLA (Decorator Light Almond), DW (Decorator White).

#### Designer series color options:



#### Decorator series color options:







## Z-Wave wireless duplex receptacles

#### **Product description**

2-pole, 3-wire grounding 15A, 125V/AC

5-15R



RFTR9505-TDS

#### **Design features**

- Tamper resistant receptacles provide compliance with 2014 NEC® Article 406.12 which states that all 15A and 20A, 125V/AC receptacles installed in dwelling units must be tamper resistant
- · Offers UL Listed safety shutter system that prevents insertion of foreign objects into receptacle
- · TR designation on face of device makes it easy to identify at a glance
- · Electro-mechanical push button located at center of device for inclusion and ON/OFF operation
- Center blue LED illuminates to indicate ON/OFF status

- Provides wireless control of one outlet leaving the other one for normal use
- · Child lockout feature
- Ability to be controlled remotely by other RF devices through association
- · All ON/All OFF inclusion
- Panic mode capability
- · Patented indicator system alerts if receptacle is not set up in the network
- · Configurable "Power ON Status" (ON/OFF/last level)
- · Pre-stripped wire leads for ease of installation

## 







IK			
MPER SESTANT	т		
	MPFR	MPPR	MPPR

Rating					
Α	V/AC	NEMA	Description	Color suffix	Catalog no.
15	125	5-15R	Tamper resistant split control duplex receptacle, wire leads	AW, BK, DS, SG, WS	□ RFTR9505-T

Complies with FCC Part 15, Class B; cULus Listed to UL38DS, file no. E325082; NOM certified

#### Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Ğranite), WS (White Satin), BK (Black).





(Black)





## Z-Wave wireless scene control keypads

#### **Product description**

5-Scene control 60Hz, 120V/AC

#### **Design features**

Rating

- Activates scenes associated with Z-Wave wireless devices and other Z-Wave® compliant
- Provides individual scene DIM/BRIGHT function by pressing and holding any active (ON) scene's button
- Stores up to 5 scenes for activation (ON/OFF)
- · Fits standard-sized wallbox and utilizes existing 120V/AC 60Hz wiring (neutral required)
- · Side button provides easy access for turning off all devices associated with scene keypad
- Blue LED provided on each button for scene status notification

- · Blue LEDs provide location feature by dimming when scene has been deactivated
- Transfer function on primary controllers allows user to easily copy scene information from controller to each button on scene keypad
- · Patented indicator system alerts if scene keypad is not set up in the network
- Aesthetically matches the Aspire design collection and compatible with Aspire screwless wallplates for a unified look across RF and traditional devices



RFWC5WS



RFWC5DW

### Z-Wave wireless scene control keypad FC (4) us 276







Hz	V/AC	Description	Color suffix	Catalog no.
60	120	Wireless scene control keypad	AW, DS, SG, WS	☐ RFWC5
		5-button keypad kit	DBK, DLA, DW	□ RFWC5K

Complies with FCC Part 15, Class B; CULus Listed to UL1472, file no. E47967, certified to CSA C22.2 no. 187.1, NOM certified

#### Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: AW (Alpine White), DS (Desert Sand), SG (Silver Granite), WS (White Satin), DBK (Decorator Black), DLA (Decorator Light Almond), DW (Decorator White).

#### Designer series color options:



#### Decorator series color options:



## Screwless wallplates

## Coordinating screwless wallplates

#### **Product description**

Mid-size thermoplastic

#### Design features

- Available in a variety of colors to match both designer and decorator series devices
- Screwless wallplates clip smoothly into place with gentle pressure
- Clearly marked top edges make mounting wallplates easy to orient and attach
- Virtually unbreakable polycarbonate construction
- Single-gang through six-gang wallplates.
   Standard decorator-sized opening
- Mid-sized to cover wall imperfections and large wallboard openings
- Wallplates appear to float freely on the surface of the wall, framing every device beautifully
- Screw-Catch feature holds backplate mounting screws captive for ease of installation



9522

9521

#### Aspire mid-size screwless wallplates



Color suffix	Catalog no.
DS, SG, WS	□ 9521
DS, SG, WS	□ 9522
DS, SG, WS	□ 9523
DS, SG, WS	□ 9524
DS, SG, WS	□ 9525
DS, SG, WS	□ 9526
	DS, SG, WS

cULus Listed to UL5154D, file no. E33216

#### Mid-size screwless wallplates



Description	Color suffix	Catalog no.
1-gang wallplate	A, BK, W	□ PJS26
2-gang wallplate	A, BK, W	☐ PJS262
3-gang wallplate	A, BK, W	☐ PJS263
4-gang wallplate	A, BK, W	☐ PJS264
5-gang wallplate	A, BK, W	☐ PJS265
6-gang wallplate	A, BK, W	□ PJS266

cULus Listed to UL5154D, file no. E33216

#### Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: DS (Desert Sand), SG (Silver Granite), WS (White Satin), A (Almond), BK (Black), W (White)



# We make what matters work.\*

\* At Eaton, we believe that power is a fundamental part of just about everything people do. Technology, transportation, energy and infrastructure-these are things the world relies on every day. That's why Eaton is dedicated to helping our customers find new ways to manage electrical, hydraulic and mechanical power more efficiently, safely and sustainably. To improve people's lives, the communities where we live and work, and the planet our future generations depend upon. Because that's what really matters. And we're here to make sure it works.

See more at Eaton.com/whatmatters

## Visit our website: www.eaton.com/connectedhome

Electrical Sector 203 Cooper Circle Peachtree City, GA 30269 United States Eaton.com/wiringdevices

Eaton

1000 Eaton Boulevard Cleveland, OH 44122 United States Eaton.com

© 2019 Eaton All Rights Reserved Printed in USA Publication No. BR610039EN January 2019

Electrical Sector Canada Operations 5925 McLaughlin Road Mississauga, Ontario, L5R 1B8 Canada EatonCanada.ca Eaton.com/wiringdevices

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Electrical Sector Mexico Operations Carr. Tlalnepantla -Cuautitlan Km 17.8 s/n Col. Villa Jardin esq. Cerrada 8 de Mayo Cuautitlan, Mexico CP 54800 Mexico Faton.mx

Eaton.com/wiringdevices

Follow us on social media to get the latest product and support information.











