



Smart Home Devices

RESIDENTIAL

Table of contents

mart home families	F-2
/i-Fi smart devices	F-3
Wi-Fi smart voice dimmer	F-5
Wi-Fi smart universal dimmer	F-6
Accessory dimmer	F-6
Wi-Fi smart switch	F-7
Wi-Fi smart duplex receptacle	F-8
Wave Plus wireless collection	F-9
Z-Wave Plus wireless universal dimmer	F-10
Z-Wave Plus wireless accessory dimmer	F-10
Z-Wave Plus wireless switch	F-11
Z-Wave Plus wireless accessory switch	F-11
Z-Wave Plus wireless duplex receptacle	F-12
Z-Wave Plus wireless motion sensor	F-13
Z-Wave Plus wireless ON/OFF plug-in module	F-13
spire screwless wallplates	F-14
imensional data (all devices)	F-15







Connected home families

Wi-Fi smart

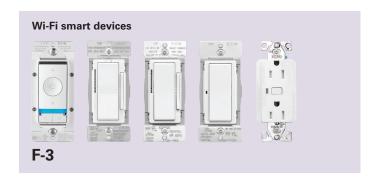
Set up quickly and easily with Amazon's Alexa App – no hubs or controllers are necessary.

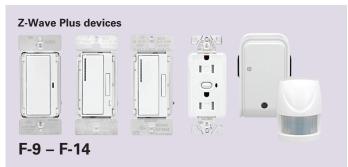


Z-Wave Plus™

Wireless mesh network provides faster and more secure performance and interoperability, with all products communicating with each other through a hub.







See how much smarter a smart home can be with Eaton

The Eaton difference



Eaton's Wi-Fi smart devices

Eaton's broad selection of Wi-Fi smart devices offer reliability with unbeatable ease of setup. Every device sets up quickly and easily with the free Amazon Alexa App—no hubs or controllers are necessary. You can even add voice-control using any Alexa built-in device.



For more information on the complete Wi-Fi smart product portfolio please visit www.eaton.com/smarthome



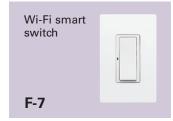


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Wi-Fi smart devices







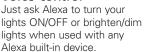




Frustration-Free Setup Just turn on your device and set up is simple using the Amazon Alexa App.



Voice control





Personalization

Schedule lights to go on and off–and even dim–to fit a daily routine.



No hub required

Quickly and easily set up a wide variety of smart-home lighting-control devices without hubs or controllers.



Easy installation

LED indicators confirm proper installation and eliminate callbacks.



Up-to-date

Ensure you have the latest features and peak device performance through over the air updates.



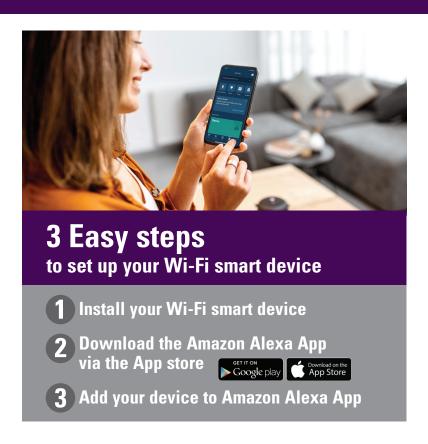


The Eaton difference



Enjoy Frustration-Free Setup with the Amazon Alexa App

Every device sets up quickly and easily with the free Amazon Alexa App-no hubs or controllers are necessary.





Set up your Wi-Fi smart device in the Amazon Alexa App



Wi-Fi smart voice dimmer

Product description

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

Design features

· Set up and control dimmer using the Amazon Alexa App or by voice commands with Alexa built-in

"Alexa, announce 'dinner is ready'.



- Neutral wire required for installation
- Compatible with regular 3-way switch for 3-way control
- Air-gap switch disconnects power to dimmer and load
- Adjustable high-level trim setting for additional energy savings
- · Adjustable low-level trim setting helps prevent flickering
- · LED indicator bar indicates selected light level
- When the lights are OFF, press and hold the ON/OFF button for 2 seconds. The device will then instantly turn ON at its maximum brightness level
- Adjust how long lights stay on to allow for a safe, convenient exit
- · LED indicator system alerts if the device is not set up in the network
- · Preset whether the devices comes on or stays off following a power outage
- · Supports multiple languages English, French, Spanish



WFAVD30 (PJS26W wallplate

sold separately)

Wi-Fi smart voice dimmer (4) us HOM 476







w	V/AC Hz		Compatible lamp types	Description	Color suffix	Catalog no.	
300	120	60	Dimmable LED/CFL, INC, HAL, FLR, MLV, ELV	Wi-Fi smart voice dimmer	W	□ WFAVD30	

Color ordering information:

For ordering devices, include Catalog No. followed by the Color Suffix: W (White)



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Wi-Fi smart universal dimmer

Product description

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

Design features

- Set up and control dimmer using the Amazon Alexa App or by voice commands
- No hub required
- · LED indicator system alerts if the device is not set up in the network
- · Pressing and holding ON button for 2 seconds brings light to full brightness without affecting preset levels
- · Preset whether your device comes on or stays off following a power outage
- · Adjust how long lights stay on to allow for a safe, convenient exit
- · Neutral required for installation
- · Dimmable seven step white LED indicators alongside push pad indicates selected light level
- Adjustable high-end trim level setting for additional energy savings and low-end trim level setting helps prevent flickering
- Programmable rapid start feature ensures lamp start-up even at low dim levels
- Air gap switch disconnects power to dimmer and load
- · Compatible with accessory dimmer (WACD) or standard 3-way switch for multi-location control



(PJS26W wallplate sold separately)

WFD30









w	Rating V/AC Hz		Compatible lamp types	Description	Color suffix	Catalog no.
450	120	60	Dimmable LED/CFL	Wi-Fi smart universal dimmer	LA, W,	□ WFD30
600	120	60	INC, HAL, FLR, MLV, ELV		C2, C6, C7	



WACD (PJS26W wallplate sold separately)

Accessory dimmers

Design features

- · Does not control a load
- · Compatible with Wi-Fi smart universal dimmer (WFD30) for multi-location control
- · LED indicator system alerts if the device is not connected to the Wi-Fi smart universal dimmer
- · Neutral wire required for installation
- Dimmable seven step white LED display alongside push pad indicates selected light level even in full daylight (coordinates light level status with connected Wi-Fi smart universal dimmer)





Α	V/AC	g Hz	Description	Color suffix	Catalog no.
-	120	60	Accessory dimmer compatible with Wi-Fi smart universal dimmer (WFD30)	LA, W, C2, C6, C7	□ WACD

Color ordering information

For ordering devices, include Catalog no. followed by the Color suffix: LA (Light Almond), W (White), C2 (Color Change Kit: LA, W, V), C6 (Color Change Kit: W, RB, SG), C7 (Color Change Kit: BK, B, GY)



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Indicates CA Title 24 compliant



Wi-Fi smart switches

Product description

Single pole, 3-way 15A, 120V/AC, 60Hz, 1/2 HP

Design features

- Set up and control switch using the Amazon Alexa App or by voice commands
- · No hub required
- · LED indicator system alerts if the device is not set up in the network
- Preset whether your device comes on or stays off following a power outage
- · Adjust how long lights stay on to allow for a safe, convenient exit
- · Neutral required for installation
- Dimmable white LED indicators illuminate to indicate ON/OFF status
- Can be wired with standard 3-way switch where traveler wire exists for 3-way
- Rated for 1/2 HP motor loads



WFSW15 (PJS26W wallplate sold separately)



Wi-Fi smart switch COLUMN 426

Α	V/AC		Description	Color suffix	Catalog no.
15	120	60	Wi-Fi smart switch	W, LA, C2, C6, C7	□ WFSW15

Color ordering information

For ordering devices, include Catalog no. followed by the Color suffix: LA (Light Almond), W (White), C2 (Color Change Kit: LA, W, V), C6 (Color Change Kit: W, RB, SG), C7 (Color Change Kit: BK, B, GY)



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Wi-Fi smart duplex receptacles

Product description

2-pole, 3-wire grounding 15A, 125V/AC, 60Hz, 1/2 HP

Design features

- · Set up and control receptacle using the Amazon Alexa App or by voice commands
- No hub required
- LED indicator system alerts if the device is not set up in the network
- Preset whether your device comes on or stays off following a power outage
- Adjust how long lights stay on to allow for a safe, convenient exit
- Neutral required for installation
- Dimmable white LED indicator illuminate to indicate ON/OFF status
- Provides control of one outlet leaving the other one for normal use
- One outlet can be controlled with a single pole switch
- Rated for 1/2 HP motor loads
- For added safety, complies with NEC specification that states all receptacles installed in dwelling units must be tamper resistant



WFTRCR15

(PJS26W wallplate sold separately)

Wi-Fi smart receptacle







Α	Rating V/AC Hz		Description	Color suffix	Catalog no.
15	125	60	Wi-Fi smart duplex receptacle	B, BK, GY, LA, RB, SG, V, W	□ WFTRCR15

Color ordering information:

For ordering devices, include Catalog No. followed by the Color Suffix: B (Brown), BK (Black), GY (Gray), LA (Light Almond), RB (Oil Rubbed Bronze), SG (Silver Granite), V (Ivory), W (White)



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The Eaton difference



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.



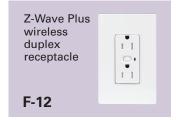
For more information on the complete Z-Wave Plus wireless collection product portfolio please visit www.eaton.com/smarthome

Z-Wave Plus wireless collection













Hub required

In order for the devices to be controlled remotely, a compatible Z-Wave hub/controller is required



Voice control when used with a compatible hub

Just ask Alexa or say Hey Google to turn your lights ON/OFF or brighten/dim lights when used with a compatible controller



Works with leading smart home systems

Interoperability powered by Z-Wave Plus technology enables compatibility with popular smart home and security systems



App based control Control your devices remotely



Secure network

All devices support S2 security and can be installed securely in the network for additional peace of mind



Personalization

Set scenes, events, and groups to fit your daily routine. Z-Wave Plus devices also come in multiple styles and colors to match any decor







Z-Wave Plus wireless universal dimmers

Product description

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

Design features

- Adjustable low-end and high-end dimming range to prevent lamp flickering and for additional energy savings
- · 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 traveler wire
- Can be associated with up to 5 other Z-Wave Plus
- · Programmable rapid start and delayed off fading up to 2 minutes (default is 10 seconds)

- 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
- Pressing and holding push pad for 2 seconds brings light to full brightness without affecting preset levels
- · Neutral wire required for installation

FC (VL) III III

- · Child lockout feature disables local control at dimmer
- Supports Z-Wave Plus functionality with S2 security certification
- · Preset whether your device comes on or stays off following a power outage



RF9640-NAW



RF9640-NDW



RF9642-ZDW

Z-Wave Plus wireless universal dimmer and accessory

			420	24			
Rating Compatible W/AC V/AC Hz lamp types			Description	Designer color suffix	Decorator color suffix	Catalog no.	
300	120	60	Dimmable LED/CFL	Z-Wave Plus wireless universal dimmer, single pole/multi-location	AW, DS, WS	DB ,DBK, DGY, DLA, DRB, DSG,	☐ RF9640-N
600	120	60	INC, ELV, MLV, FLR	with presets and LEDs, neutral required		DW	
	120	60	-	Z-Wave Plus wireless accessory dimmer compatible only w/Z-Wave Plus wireless dimmers (RF9640-N)	AW, DS, WS	DB ,DBK, DGY, DLA, DRB, DSG, DW	□ RF9642-Z

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

Rated for all common lighting loads

Dimmable Compact	Dimmable Light-Emitting Diodes (LED)	Electronic & Magnetic	R	Incandescent/Halogen	(T A Fluorescent (FLR)
🖺 Fluorescent (CFL)	Diodes (LED)	₩ Low-Voltage (ELV/MLV)	Ā	(INC/HAL)	(;_ Fiuorescent (FLN)

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



Decorator series color options:





Compliances, specifications and availability are subject to change without notice.



Indicates CA Title 24 compliant



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

Rating V/AC Hz

120

120

- Compatible with Z-Wave Plus accessory switch (RF9617) 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)

- Preset whether your devices comes on or stays off following a power outage
- Neutral wire required for installation
- Supports panic mode with compatible hubs
- Child lockout feature disables local control at switch
- Supports Z-Wave Plus functionality with S2 security certification



RF9601AW



RF9617DW

Z-Wave Plus wireless switch and accessory

Z-Wave Plus wireless switch, single pol

Z-Wave Plus accessory switch,

compatible with RF9601

Description



	Designer color suffix	Decorator color suffix Catalog	no.
le, 3-way	AW, DS, WS	DB ,DBK, DGY, DLA, ☐ RF960 DRB, DSG, DW	11
	AW, DS, WS	DB ,DBK, DGY, DLA, ☐ RF961	7

DRB, DSG, DW

Complies with Z-Wave Plus, 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



Decorator series color options:

DB	DBK	DGY	DLA	DRB	DSG	DW
(Decorator	(Decorator	(Decorator	(Decorator	(Decorator Oil	(Decorator	(Decorator
Brown)	Black)	Gray)	Light Almond)	Rubbed Bronze)	Silver Granite)	White)







Z-Wave Plus wireless duplex receptacle

Product description

2-pole, 3-wire grounding 15A, 125V/AC, 60Hz, 1/2 HP



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 exists 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
- Preset whether your devices comes on or stays off following a power outage
- Supports panic mode with compatible hubs
- Child lockout feature disables local control at receptacle
- Supports Z-Wave Plus functionality with S2 security certification

Z-Wave Plus wireless duplex receptacle







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

Complies with Z-Wave Plus, 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

Z-Wave Plus wireless motion sensor







RF96PIRBMS

RF96APM

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 devices
- · Voice and app based control when used with compatible Z-Wave controller
- Supports Z-Wave Plus functionality with S2 security certification

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





Rating		ng			
Α	V/AC	Hz	Description	Color	Catalog no.
12	120	60	Z-Wave Plus wireless ON/OFF plug-in module	W	□ RF96APM

Color ordering information

For ordering devices, include Catalog no. followed by the Color suffix: W (White)







Z-Wave[™] wireless collection

Aspire coordinating screwless wallplates

Product description

Mid-size thermoplastic

Design features



- 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

- · Standard decorator style opening
- Mid-size 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

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

Color ordering information:

For ordering devices, include Catalog no. followed by the Color suffix: DS (Desert Sand), SG (Silver Granite), WS (White Satin)



Specification information: Please visit www.eaton.com/wiringdevices
Compliances, specifications and availability are subject to change without notice.

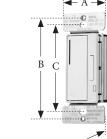


Dimensional data



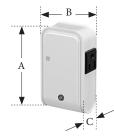
Z-Wave Plus wireless collection devices

Family	Α	В	C	D	E
Universal dimmers	1.80"	3.81"	3.28"	2.60"	1.36"
(RF9640-N)	(45.7mm)	(96.8mm)	(83.3mm)	(66.1mm)	(34.5mm)
Accessory dimmers	1.80"	3.81"	3.28"	2.60"	1.36"
(RF9642-Z)	(45.7mm)	(96.8mm)	(83.3mm)	(66.1mm)	(34.5mm)
Switch and accessory switch (RF9601, R9617)	1.80"	3.81"	3.28"	2.56"	1.63"
	(45.7mm)	(96.8mm)	(83.3mm)	(65.0mm)	(41.4mm)
Receptacles	1.30"	3.81"	3.28"	2.77"	1.40"
(RFTR9605-T)	(33.0mm)	(96.8mm)	(83.3mm)	(70.3mm)	(35.5mm)



Z-Wave Plus wireless collection plug-in module & motion sensor

Family	A (Height)	B (Width)	C (Depth)	
Plug-in ON/OFF module	4.41"	2.91"	2.28"	
(RF96APM)	(112mm)	(73.8mm)	(58mm)	
Motion sensor	3.43"	2.44"	1.65"	
(RF96PIRBMS)	(87mm)	(62mm)	(42mm)	



Wi-Fi smart devices

Family	Α	В	С	D	E
Voice dimmer	1.73"	3.81"	3.28"	2.73"	1.56"
(WFAVD30)	(44.00mm)	(96.77mm)	(83.30mm)	(96.41mm)	(39.50mm)
Universal dimmer	1.80"	4.20"	3.28"	2.772"	1.42"
(WFD30)	(45.7mm)	(106.7mm)	(83.3mm)	(70.41mm)	(36.1mm)
Accessory dimmer	1.80"	4.20"	3.28"	2.772"	1.42"
(WACD)	(45.7mm)	(106.7mm)	(83.3mm)	(70.41mm)	(36.1mm)
Switch	1.80"	4.20"	3.28"	2.772"	1.42"
(WFSW15)	(45.7mm)	(106.7mm)	(83.3mm)	(70.41mm)	(36.1mm)
Duplex Receptacle	1.30"	4.20"	3.28"	2.772"	1.42"
(WFTRCR15)	(33.02mm)	(106.7mm)	(83.3mm)	(70.41mm)	(36.1mm)