

NuTone®

SMART HOME SERIES

HOME AUTOMATION



A HOME
AUTOMATION
SOLUTION

A preferred choice of electrical pros since 1936.

Discover the trusted, smart and secure HOME AUTOMATION SOLUTION

The introduction of the **NuTone® Smart Home Series** is driven by an increasing demand from builders, contractors and electrical professionals for innovative home automation products sought out by today's homeowners.

The NuTone Smart Home Series is the next generation of products to follow in the footsteps of our brand's heritage of innovation and reliability.



NuTone Smart Home Series devices work with your favorite Z-Wave® hub and smartphone app including NuTone

Smart Home Series hub (NHUB100 and NHUB 200)* to offer wireless connectivity – for a more intelligent, secure, home automation and monitoring experience.



NuTone Smart Home Series devices make any home easy to control:



Smart Device Control

- From your smartphone or tablet, you can monitor, dim, turn on/off, open/close, schedule and automate your NuTone Smart Home Series devices using your favorite app and hub.
 - NuTone Smart Home Series hubs work with over 1,500 different devices and you can choose up to 200 of your favorite products to connect.** Features ZigBee, Wi-Fi, *Bluetooth®* wireless technology and Z-Wave Technology. Scalable Z-Wave wire-free communication is optimized for full coverage to reduce and eliminate dead spots in even the largest homes.
 - NuTone Smart Home Series devices are guaranteed to work with NHUB100 and NHUB200 smart hubs.



Security

- Manage device communications securely through the same industry standard encryption used in online banking.
- Automatically trigger lighting on or off to give the appearance that someone is home.
- Monitor and control the garage door 24/7, from your sofa or from another country.



Energy Savings

- Program or adjust your thermostat from across the room or across the globe.
- Smart thermostats are estimated to save homeowners 5-15% or more off energy costs. (energy.gov)



Convenience

- Turn on lighting, start the coffee pot and your favorite playlist before getting out of bed in the morning.
- Automatically turn off your curling iron or fan for peace of mind.

** Sold separately*

*** NHUB200 specifications. NHUB 100 works with over 1,200 different Z-Wave and Wi-Fi devices and you can choose up to 100 of your favorite products to connect.*

NuTone Smart Home Series

It's as simple as connecting a NuTone Smart Home Series hub to the internet – then start adding NuTone Smart Home Series devices:

Smart Outlets – Plug any small appliance or lamp into this outlet and turn it into a 'smart' device without the expense and hassle of new wiring.

Smart Thermostat – Manage comfort and energy costs from anywhere with this programmable thermostat that also allows for 'smart' communication.

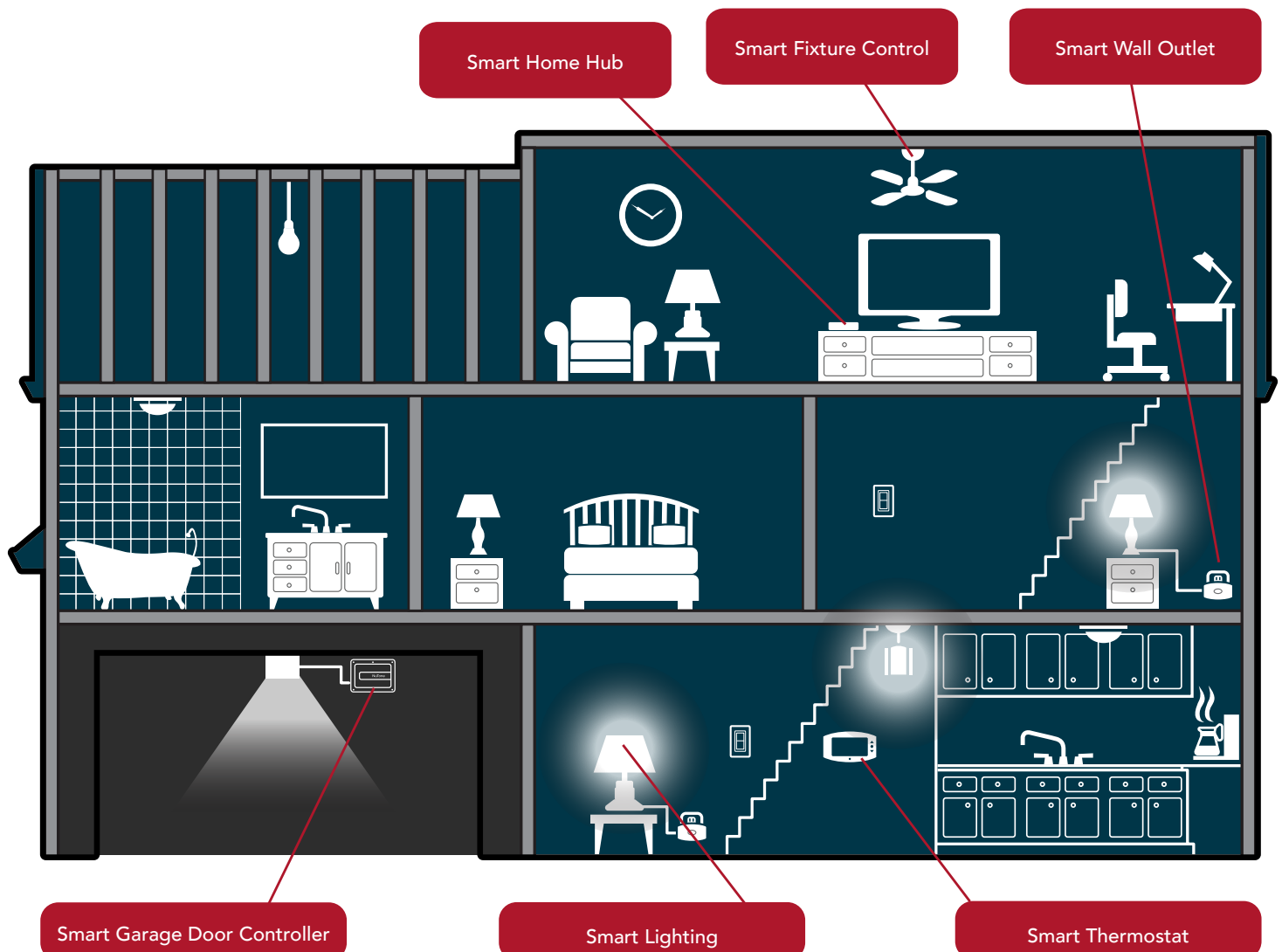
Smart Garage Door Controller – Provide safe, secure operations, and prevent unauthorized access to the home with wireless monitoring and control.

Smart Lighting – Program lighting patterns, turn on/off, or dim without rewiring. Control a single bulb or a group of lights while away from home or from inside the house.

Secure – Cost effective, dependable home automation products from the trusted NuTone brand.

Custom – Multiple options for configuration and expansion. Choose smart hub NHUB100 with Wi-Fi and Z-Wave or go for the premium NHUB200 with Zigbee, Wi-Fi, *Bluetooth*® wireless technology and Z-Wave. Expand your system with major brands including NuTone, Nest, Schlage, Yale, Kwikset, First Alert, plus many more.

Scalable – Works with other Z-Wave devices in your home to ensure full coverage, reducing and eliminating dead spots, even in the largest homes.





Introducing NUTONE SMART HOME SERIES

SMART GARAGE DOOR CONTROLLER

A secure and automated approach

Provide safe, secure operations, and reduce unauthorized access to the home with NuTone Smart Garage Door Controller – patent pending.

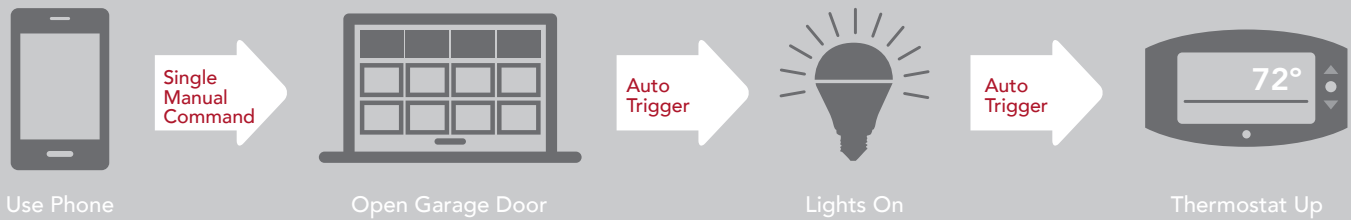


SMART GARAGE DOOR CONTROLLER

NGD00Z

- Installs in less than 30 minutes.
- Wireless monitoring and control.
- First smart garage door controller with secure barrier command class encryption, reducing unauthorized access to your home.
- Assured safe operation with audible and visual notification prior to 'Open/Close.'
- Scalable Z-Wave technology allows full coverage wireless connectivity and communication between devices.
- Works with virtually all sectional automatic garage door openers manufactured after 1993.

NuTone Smart Home Series uses Z-Wave to wirelessly connect and communicate between devices for a more intelligent, secure, automated home.



Preset options and triggers offer a smart and efficient control and monitoring experience.

SMART THERMOSTAT

Save an estimated 5-15% or more on energy costs*

Program, set, adjust and monitor thermostat settings from across the room or across the globe to help manage energy costs and ensure comfort.

- Compatible with 95% of HVAC systems on the market today.
- Easy installation with battery powered or wired options.



SMART THERMOSTAT – STANDARD

NTBZ48

SMART HUBS

- Monitor, turn on/off, or schedule anything connected through the hub from anywhere in the world with one free, easy-to-use app.
- Easy and simple to use.
- Works with major brands including NuTone, Nest, Schlage, Yale, Kwikset, First Alert, plus many more.
- Easily control your entire home with one touch settings for Home, Away, Night and Vacation.



HUB – STANDARD

NHUB100

- Works with over 1,200 different Wi-Fi and Z-Wave devices. Choose up to 100 of your favorite devices to connect.



HUB – PREMIUM

NHUB200

- Works with over 1,500 different Z-Wave, ZigBee, WiFi, and Bluetooth® wireless technology smart home devices. Choose up to 200 of your favorite devices to connect.

*energy.gov

SMART LIGHTING

For comfort, security or mood

Control a single bulb, multiple switches or a group of lighting options while away from home or from inside the house.

- Program lighting patterns or turn lights on/off from anywhere with smartphone/tablet.
- Easily wired in place of a standard wall switch.
- Scalable Z-Wave technology allows full coverage wireless connectivity and communication between devices.
- Replaceable trim design (white included; optional almond).
 - Includes frame, paddle switch and two screws.



SMART DIMMABLE LED LIGHT BULB

NLB60Z

Smart lighting control as easy as screwing in a light bulb.

- 750 lumens instant-on, soft-white illumination.
- Equivalent to 60 watt incandescent bulb.
- Estimated 22+ year lifespan (3 hours/day average).
- Estimated energy use – 9 watts.



SMART WALL SWITCH

NWS15Z

- Max load:
 - Incandescent: 600 W, 120 VAC.
 - Resistive: 15 amps (1800 W), 120 VAC.
 - Motor: 1/2 H.P., 120 VAC.
- Optional almond switch, screws and trim kit NWTWSKITAL.



SMART 3-WAY WALL DIMMER SWITCH

NWT00Z

No one has an easier installation solution to control a light from multiple switches.

- Creates virtual 3-way switches.
- No traveler wires or fishing through walls required.
- Does not directly control a load.
 - Works with other Z-Wave switches, fixture controls or light bulbs to control from up to 5 different locations.
- Optional almond switch, screws and trim kit NWTWSKITAL.



SMART DIMMER WALL SWITCH

NWD500Z

- Compatible with incandescent and most dimmable fluorescent, halogen, Xenon and LED fixtures.
- Max load:
 - 500 Watts for controlling permanently installed light fixtures (not for control of outlets).
- Optional almond switch, screws and trim kit NWDKITAL.

SMART OUTLETS

Turn any small appliance into a 'smart' device

Just plug into a NuTone smart outlet.
Program and operate virtually any lamp
or light-duty appliance without the
expense and hassle of running new wires.

- Automatically turn on/off from anywhere with smartphone/tablet or program patterns with a group of other Z-Wave devices.
- One smart and one always-on receptacle.



SMART PLUG-IN APPLIANCE MODULE

NPS15Z

- Plugs into any standard 3-prong 110v outlet – device is then plugged into module.
- Max load: 15 amps for control of light duty appliances.



SMART PLUG-IN DIMMER/LAMP MODULE

NPD300Z

- Plugs into any standard 3-prong 110v outlet – device is then plugged into module.
- Turn on/off, dim, schedule or group the lamp with a smart phone app.
- AutoSense feature allows on/off control with lamp switch.
- Max load: 300 Watts.



SMART WALL OUTLET

NWO15Z

No one offers a safer Z-Wave smart home outlet. Tamper resistant to prevent children from inserting household objects into outlet. (2008 NEC Code compliant)

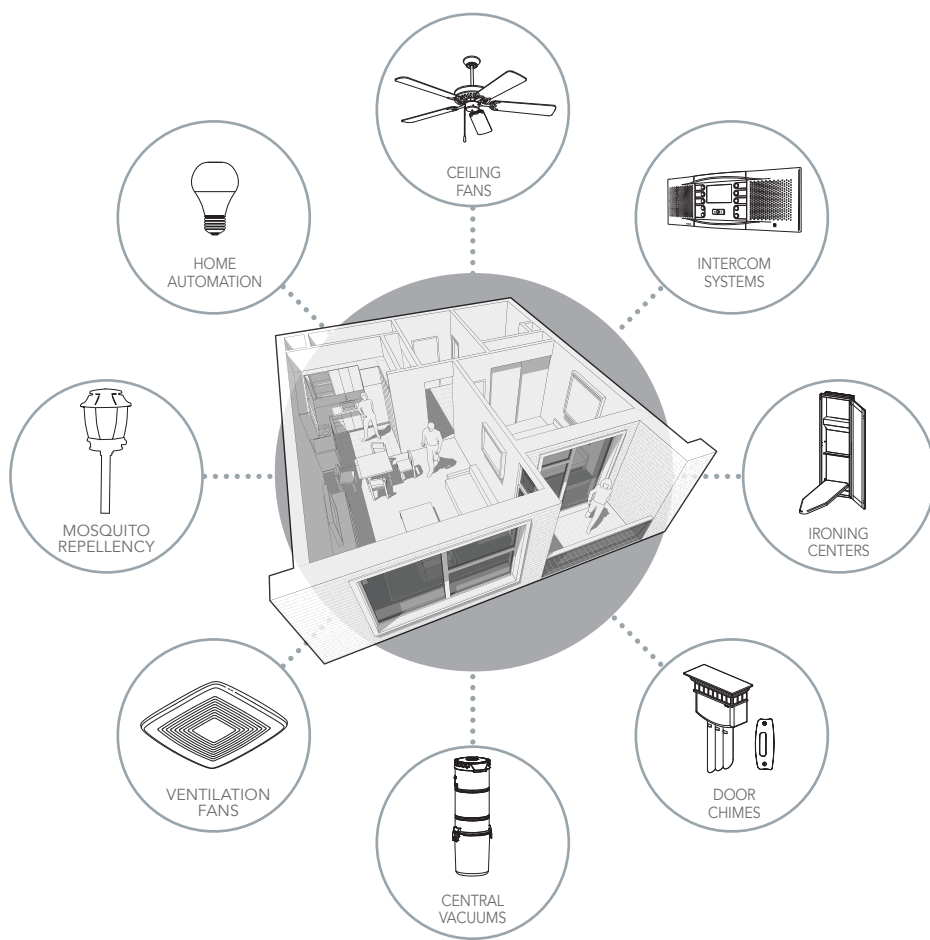
- Wired in place of standard duplex outlet.
- Tamper resistant 2008 NEC Code Compliant.
- Max load:
 - Incandescent: 600 W, 120 VAC.
 - Resistive: 15 amps (1800 W), 120 VAC.
 - Motor: 1/2 H.P., 120 VAC.



SMART FIXTURE CONTROL

NFS20Z

- Operate and control virtually any electrical device from anywhere with smartphone/tablet or program patterns with a group of other Z-Wave devices.
- Mounts in single or multi-gang electrical box.
- Perfect for ceiling fans, ventilation fans, pool pumps, water heaters, dry-contact relays and in recessed lighting.
- Max load:
 - Isolated Contacts: 20 amps G.P., 277 VAC.
 - Motor: 1 H.P., 120/240 VAC.
 - Incandescent: 960 Watts.



COMFORT. CONVENIENCE. EFFICIENCY.
WELCOME TO A NUTONE HOME.

NuTone® is America's leading brand of residential built-in convenience products including door chimes, central vacuum systems, intercom systems, ceiling fans, ironing centers, backyard lighting and mosquito repellent systems, and ventilation fans.

NuTone®

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