Residential & Smart Home Technology

**Talking Wireless Indoor Motion Detector**

STI’s Wireless Indoor Motion Detector Alert with 4-Channel Voice Receiver (STI-V34700) conveniently lets users know when the sensor detects movement. When activity is detected, the sensor sends a wireless radio signal to the 4-Channel Voice Receiver (included). The voice receiver offers 10 tones/tunes and 53 selectable words (in English or Spanish).


**Push Button and Touchscreen Deadbolts**

The Yale Real Living Key Free Push Button B1L and Key Free Touchscreen T1L Deadbolts offer streamlined installation, enhanced security, one-button Z-Wave enrollment, and a clean, modern appearance. They eliminate the cylinder, thus simplifying installation and ensuring the lock cannot be picked or bumped. No keying is required. The B1L comes with a black push button keypad that illuminates when touched; the T1L features an acrylic touchscreen that illuminates as well.


**Wireless Home Security and Management System**

Interlogix’s ZeroWire self-contained, wireless security and lifestyle enhancement system features a built-in Web server and offers simple installation and complete system control for homes. Local and remote management of the system and connected devices is possible through an Interlogix mobile app for iOS and Android. It supports IP cameras, including the ability to view live video and replay captured alarm or action-triggered video. It also contains a Z-Wave radio to control connected lights, thermostats and locks.


**Residential Deadbolt**

The Maxum Deadbolt from Medeco, an Assa Abloy company, weighs more than twice the amount of a deadbolt found at a typical big box store, and is amplified by a reinforced strike which screws all the way into the studs. It exceeds Grade 1 ANSI/BHMA A156.36 standards for auxiliary locks with a solid brass, free turning collar and a ¼-inch diameter mounting bolts. Hardened steel inserts and rotating pins provide drill and pick resistance.


**Alarm Notification Service**

iBridge Messenger is a complementary iBridge Connected Home notification service for new and retrofit Napco Gemini Systems users who want to stay connected and in control of their alarm, video, temperature, lighting and locking via phones with text messages and video alerts. Broadband-, event-based SMS/MMS messages provide VGA-quality, pre- and post-event video. Users can select which events they want to trigger notifications and to whom they should be sent, by zone, time, user, alarm, event and more.


**Motion Detector**

Honeywell’s IS335 hard-wired passive infrared (PIR) motion sensor is designed to reduce false alarms in residential environments. The motion detector uses a series of advanced optics to prevent a range of objects – from large pets, to reflected lights, to tiny insects – from affecting the sensor and tripping an alarm system. Quick and easy to install, it features selectable pet immunity, an always-enabled LED, wall-to-wall coverage with a range of 40X56, and a look that blends with any décor.


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**IFTTT-Based Home Automation Platform**
Telguard’s HomeControl Flex is an addition to its HomeControl family of home automation solutions that allows end-users to integrate more than 170 smart home products and web services with their security system. Using the free Internet of Things (IoT) services of IFTTT (if this then that), the system lets end users connect their security system to almost any part of their lives, including wearables, cars, work schedules and daily habits.


**Smart Thermostat**
The Alarm.com Smart Thermostat has been engineered as a smart home solution, is powered by the supplier’s intelligent cloud service and leverages a tight connection with the home security system. Designed for security dealers, it includes improved installation tools and remote support capabilities so it’s efficient to install and manage. It comes equipped with leading automation features for energy savings and comfort, as well as tools for dealers to deliver smooth and accurate installations and rapid remote support.


**Security LED Lighting System**
BeON Home introduced a professional security and safety LED lighting system for dealers at ISC West 2015. The BeON Pro home protection system uses intelligent LED bulbs that learn and replicate lighting behaviors to create the illusion of home occupancy and provide safety lighting in emergency and power outage situations. It gives security dealers a way to sell an additional layer of preventative security and safety that complements traditional security panel systems.


**Home Automation Platform**
Protection 1’s HALO platform, which includes a fully integrated suite of connected home solutions available through a single app, has added Central Station operator video alarm verification along with energy efficiency features like solar power and energy monitoring to its list of capabilities. Powered by Alarm.com’s cloud-based software platform, it enables users to control and manage interactive security, video monitoring and energy management solutions from a single mobile app.


**Smart Home System**
Honeywell’s Lyric Smart Home System — comprised of the Lyric Smart Controller, Lyric Smart Keypad, Lyric sensors with SIX Two-Way Wireless Technology and AlarmNet 360 dealer management portal — marks the next era of “Connected Home” technology. With Lyric, dealers are uniquely positioned to offer professional grade home security coupled with cutting-edge home automation features that keep the customer in control and connected, not tethered, to their homes, no matter where they are.


**Panic Button**
The Fibaro Panic button is a compact, battery-powered device that allows users to run emergency scenes defined in their Fibaro home automation system. With its organic design and miniature footprint, the panic button can be mounted on any surface, in any location; e.g., beside the bed, under the desk, etc. It uses Z-Wave technology to communicate with security devices across the network. It can create unique device relationships and trigger reactions with the pressing of buttons in sequence.


**Home Automation Platform**
Icontrol One from Icontrol Network is a solution tailored for independent security dealers. It enables them to offer a branded, easy-to-use home automation, video and security experience that delivers the features homeowners want: immersive HD video and accessibility with an extensive open ecosystem of smart devices. Compatible with most panels, an upgrade module contains 3G, Z-Wave and Wi-Fi for less than the cost of many traditional standalone radars.


**Residential Lighting Control System**
Leviton’s Omni-Bus product line includes 29 modules and interfaces for control over lights, shades, fans, shutters, pumps, motors and more, in both residential and light commercial buildings. The bus and controller-based management family uses the worldwide DIN rail standard for mounting, and controls CFL, LED, electronic low voltage, Halogen and incandescent lighting. Modular and wireless components can be installed where needed to assist with wiring and installation costs, making it ideal for new and retrofit applications.


**Motorized Connected Deadbolts**
Kwikset’s Signature Series Deadbolts with Home Connect technology is the ideal lock for the first-time home buyer or homeowner who wants to experience the safety and peace of mind of a Home Connect solution. The deadbolts use the Z-Wave wireless protocol to enable true remote locking and unlocking. This allows homeowners to remotely access and control the lock from anywhere in the world, using a smartphone, tablet or Internet connected device.


**Communicating Thermostat**
Nortek Security & Control’s GoControl communicating thermostats serve as a bridge between smart controllers and a home’s heating and cooling system. The thermostat provides intelligent, wireless remote management of all thermostat functions and includes Z-Wave and Wi-fi connectivity options, enabling dealers to address a range of retail, security, HVAC, custom installation and self-install opportunities. The units can be hard-wired into a home using existing thermostat wires, or AA batteries.


**Biometric Residential Lock**
Korea Technology and Communications (KT&C) and SRI Intl., have jointly launched KEES, an iris recognition door lock powered by SRI’s Iris on the Move (IOM) technology. Designed for multi-unit residential properties and apartment buildings, the lock combines the accuracy of iris biometrics with the ease of a push-pull handle for simple, keyless access at a glance — eliminating the need to fumble for keys, enter a PIN or put down the groceries.


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