

Inside A Smart Home

Automating your home is fun and exciting, and the possibilities are limited only by your imagination! Here are some of the options available for customising your own connected smart home. Start out slowly, build onto your current system, or incorporate all these systems into a new construction project! The choice is yours!

HOME AUTOMATION

LIGHTING & APPLIANCE CONTROL

- I Turn lights on or off and dim or brighten them from anywhere, inside or outside your home.
- Program indoor and outdoor lights to turn on and off according to a schedule or event.
- Program entire lighting scenes with one button push. For example, a keychain remote can initiate your "At Home" security mode and lighting scene, so you never again have to drive up to a dark home. Or your the drapes, turn on entertainment components, and HOME SECURITY "Home Theater" scene might dim your lights, dose start the popcorn maker!
- Control your lights and appliances with light sensors. If it gets dark, lights turn on and then off again a few hours later. When it gets light, automatically turn on your coffee pot and even your hair curlers.
- 5 Sensors turn on outdoor lights when someone approaches. Turn on house lights when you're driving up the driveway with a keychain remote.

POOL & SPA

Gain complete control of your pool and spa functions from in your spa, on your patio, in your home, in your cleaning, heating and filter pump!

AUTOMATION CONTROLLERS

1 Your entire home operates automatically when you program an intelligent controller to become the brains of your smart home. Control lighting, dimate controls, Perimeter sensors alert you when a person crosses entertainment components, irrigation, and more. Once your system is programmed, it operates on its own 🔣 Motion sensors can be installed on walls, on ceilings, in to decide what your home should do under various circumstances. You can also manually control your system with user-friendly keypads and touchscreens, and even through a smart phone or the Internet!

SECURITY

- 1 You'll get peace of mind knowing your family is protected with a security system. Security systems include control panels, keypads, sensors, sirens, locks, lights, access control and more.
- Control your locks remotely or from your phone.
- III Sirens scare away intruders, and notify neighbors and authorities of burglary or fire.
- Protect your family and home from fire with advanced smoke detectors that talk to your security or automation system.

SENSORS

Sensors detect motion, temperature, light and more. Their uses in automation are almost endless ...

- your property line.
- light switches, outdoors and mor.
- 15 Incorporate door and window sensors into your security system, and use them as automation sensors when you are at home.
- Glass break sensors alert your security system when a window is broken.
- Be alerted when people arrive.
- Light sensors know when it's light or dark. If it gets dark, lights turn on and then off again a few hours later.
- El Flood sensors know if the washer or water heater breaks, and can even automatically shut off the water supply before a potential disaster.
- Driveway alerts let you know when visitors arrive.

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VIDEO & CAMERAS

- Monitor your home with surveillance cameras. Choose from cameras that see in the dark, large and small cameras, bullet, dome and hooded cameras, and hidden cameras!
- View your home from any computer over the Internet from any PC or smart phone.
- Install a camera at the door to see who's knocking.
- I Time lapse and digital video recorded keep a log of what goes on around your home.
- Send wireless TV, VCR and video surveillance.
- Monitors let you watch different areas of the house, like the pool area or nursery. Simple modulators even allow you to watch the video on your TV.

STRUCTURED WIRING

WIRE MANAGEMENT

- 3 Structured wiring systems connect all of your home systems in one central location. Also known as a "connected home," wire management systems include a control panel in a centralized location and high-quality wire connecting to multi-media outlets 🖽 Control speaker volume in each room individually or throughout your home.
- access points provide the greatest Wi-Fi coverage with pleasing aesthetics.

A structured wiring system can distribute the fastest, most reliable high-speed Internet throughout your home. These hard-wired connections give you crystal clear streaming video, hi-fi digital audio, reliable 👩 Transform your regular phone into a high-tech online gaming and blazing Internet.

POWERLINE CONDITIONING & SURGE PROTECTION

- Protect your computer, phone, fax and cable line connections with suppression plug strips.
- Protect your entire house with whole-house surge

ENTERTAINMENT

AUDIO/MUSIC DISTRIBUTION

Entertainment will never be the same once you upgrade to a smart home audio system.

- Distribute music from one location throughout your entire home with a whole-home distribution system..
- all at the same time.
- 🖾 Create your own hot spot. In-wall or in-ceiling wireless 🔛 Choose from in-wall speakers, ceiling speakers. surround sound, subwoofers and more! Make outdoor entertainment fun with outdoor speakers.
 - Expand your home theater system with HDMI and IR distribution components.

COMMUNICATIONS

PHONES & INTERCOMS

- telecommunications system for your home.
- Easily integrate your cell phone with your home phone.
- Answer the door from any of your telephones, including cell phones.
- Install an intercom system to talk with your family located in different parts of the house.

COMFORT

WINDOW & DRAPE CONTROL

- Set your drapes to automatically close on a schedule. by remote control or automatically when the sun shines directly in. A great natural energy saver!
- Control windows by wall switch, remote control or an automation system. Automatically close them when it starts to rain. Perfect for skylights that are hard to

ENVIRONMENTAL CONTROL

Thermostats control everything from comfort to cost. Set your thermostats by occupancy or on a time schedule, enjoy multi-zone control, control from a distance and more.

