



Smart Home Automation Systems

Smart
Lighting Control

Advanced
Security Systems

Domestic
Appliance Control

Mechanical
Equipment Control



Home Automation is a term used to describe the working together of all household amenities and electrical appliances. For example, a centrally controlled server can have the capability to control everything from, air conditioning, security systems, audio systems, video systems, lighting, kitchen appliances, and home theatre installations.

Automation consists of innovative solutions, designed to make a comfortable living environment, according to your lifestyle .

A home automation system includes sensors, monitoring relays, timers, electronic motor controllers, energy management equipment and server panel.

Comfort, Security, Control, Flexibility and Ease are the synthesis of our commitment for an “intelligent” Home Automation system.



why @axir

The new home automation system by Aaxir is an evolution of the well-known smart-house system: it looks after your house in the best possible way, making it comfortable for you and your loved ones. Aaxir combines this comfortable living with energy saving, and state-of-art technology to improve your well-being and to reduce your carbon footprint.

Our core competence in automation spans four product likes **Sensors, Switches, Controls** and **Customized Panels**. We focus our expertise on offering state-of-the-art product solutions in selected market segments.

The complete range of products is designed in India.

The system is based on a centralized structure, where the controller is the "brain" that supervises all the domestic functions such as lights, temperatures, AC control, security system, door/gate access, Home theater system, intruder movement, gas and water leak alarms.

New features and functionalities can be added at any time, making the home "alive" and letting you adapt it according to your wishes, which might change over time. It also allows you to be aware of the energy consumption, providing Real-time power consumption data and as well as the logging of what has been consumed in the previous days, months or years. All this data is easily accessible using smartphones, PCs or tablet PCs.

Retort installations can also be made when using an Aaxir system, as it features a full range of wireless products that can be used when wiring is not possible or not desired.

The webserver is also designed as a webapp to be accessible via any smartphone or tablet PC. The intuitive, user-friendly interface allows the control of lights, roller blinds, alarms, timers, temperatures and more, both remotely and on site, all from a multi-function device.

Furthermore, the webserver/webapp enable access to the data logger where energy data, temperatures and other events are stored, in order to have a clear overview of which appliances are on and how much they are consuming.



WELCOME TO YOUR future home



AAXIR HUB



Remote Monitoring

SMART CONTROL PANELS



Replaces your traditional switches with our state of art Aaxir touch panels. Control any electrical or electronic devices. access the speed of your fan, dim the lights, curtains and lots more at your finger tips.

The Aaxir portfolio of touch panels, each with its own strengths. They are designed to elevate any interior, from a classic castle to a modern apartment.

There are different models and variants, from a contemporary 1 button touch panel to a full-featured touch screen, all of which will last for decades. Panels can easily be exchanged with each other when you change your mind or needs.

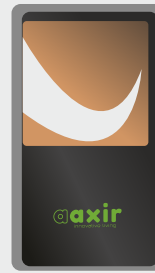
Experience the exclusive design of the Aaxir touch panels in one of our demo houses. The glass panels are sensitive to your touch and create a simple yet unbeatable sensation.

DIMMER DRIVER



Our product allows adjusting the brightness of the lights automatically or manually as per your needs using our AaxirMate mobile app. You can create a scenic atmosphere in a dining room, or provide a better viewing experience during office presentations.

RGB DRIVER



Our product gives you the freedom or access to change a scene based on our requirement. Express your creative edge through lights with thousands of color combination and options to create a perfect ambience for music, movie and party

AC & GEYSER DRIVER



Our creative product help you customize and set the scenic ambiance, Turn on the AC minutes before you arrive to a cool atmosphere in your home. Access your restroom at your ease, turn on/off hot shower on the go, without waiting.

MOTOR AND CONTROLLERS



Our product provides you access to Open/Close your curtains/Projector screen vertical or horizontal. Help you in customizing you're wake time daily based on your requirement

SERVER / CONTROLLER



Our innovative one of kind product , provides you with The 128 bit secure server module and integrates all your devices, controls and gives you the master control to bring all your imaginations alive. It enables you to virtually control your home from anywhere.

MOTION DETECTOR LIGHTING SENSORS



Motion detector lighting will calm your fears when it automatically lights up a your house, dark garage, a dark sidewalk or even a dark area of your yard. Whether you're coming home at night, have to navigate a dark, you'll be safer when any nearby motion activates your indoor/outdoor lights and they switch on.

IR BLASTER & HOME THEATER

With this creative and out of the box innovative product, will help you replace all your remotes and take control from your phone with Aaxir user friendly IR Blaster

Experience HD video and crystal clear sound coming alive at your ease, recreate the 3D/4D experience in the comfort of your home with our custom designed home cinema. No better way to watch movies with family.



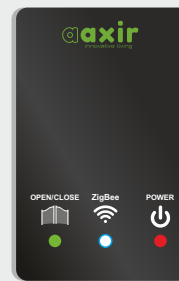
SMART PLUG



This Portable creative product from Aaxir, provides you hassle free interface with the smart plugs and control your home appliance from anywhere in the world.

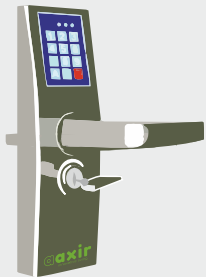
Besides easily controlling your home appliance, you could view the real-time statistics related to electricity power consumption and thus use electricity more efficiently.

GATE AUTOMATION



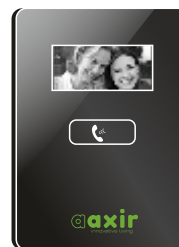
Access your Entry/Exit gate using smart phone, even if you are miles away from home. Grant access/deny based on your convenience with your smart phone anywhere around the globe.

DIGITAL DOOR LOCK



The digital door locks Solution is the Digital future of door locks. It brings you keyless convenience at your fingertips. Choose from the latest in digital door locking technology - fingerprint, smart card or keypad - to open your door. Each offers an immediate door opening solution and adds simplicity to your lifestyle.

VIDEO INTERCOM



The main feature of video intercom is to enable the person identity and provide visitor access based on the need, if they wish, engage in real time conversation with visiting individual. Monitor your surrounding with your virtual presence using your Smartphone.

SURVEILLANCE AND CCTV SYSTEMS



Stay in the know wherever you go with Aaxir's best in class CCTV cameras. Equipped with advanced technology it enables you to effortlessly monitor your property and the well being of your loved ones at all times.

Our Camera Surveillance Systems are designed to be easy to install and come with everything that you need for a complete Surveillance System. Each system has many optional upgrades. All DVR Systems include 16 Surveillance Cameras, a Digital Video Recorder (DVR), a Power Supply Box, and all Cables and Connectors.

With our turnkey Surveillance Systems, you have your choice of Dome, Bullet, Infrared, and Professional Security Cameras. If you do not see a Security System with the type of Video Cameras that you need or if you want to mix and match types of cameras, simply browse our website and please call us and let us help you build a custom Security System with you.

With the latest wireless HD Cameras have virtual eyes monitoring for you. With plug anywhere wireless HD Cameras monitoring becomes easier.

ZIGBEE REPEATER



A Zigbee repeater effectively boosts and amplifies the server signals to the end panels and drivers. Thereby providing the smooth link between the devices, It eliminates signal loss to ensure better performance and output off all the wireless devices.

It enables the users to realize their Smart Home dream with minimal efforts and investment. Households could simply replace their light bulbs with Zigbee-enabled LEDs for various smart applications such as remote on/off, dimming and even the adjustment of color temperature.

SCENARIO PANELS



Provides customized scenario panels with one touch interactive scenarios you can program operations of scenario panels to turn on/off a particular device or group of devices.



OUR VALUES

INNOVATION	Evolutionary innovation with a zeal to innovate and evolve with technology. Innovative product designed to make life more cozy and organized.
RELIABLE	Being reliable is core competency of "Aaxir". Consistency in building innovative products with good quality and performance.
SECURE	Aaxir goals are: Customer "Safety" & "Security". Our products and services certain to remain safe, secure and unthreatened.
CUSTOMER SATISFACTION	Our core business competencies with the fusion of technology.

AAXIR VENTURES PVT. LTD.

Prestige Silver Crest, Bengaluru, Karnataka - India.
email: info@aaxir.com

www.aaxir.com