

SMART HOME www.homeautomat.in

## Introduction

- A Technological Company Netsoft Group.
- Specialized in Automation & Security Solutions for Residential, Commercial & Hospitality segments.
- PROJECTS Completed: 100+; Ongoing: 300+; Upcoming: 500+

Solutions

# **AUTOMAT**<sup>™</sup>

SMART BUILDINGS www.automat.co.in

CLOUD SOLUTIONS www.automatcloud.com

SMART HOME www.homeautomat.in

SME ERP www.automaterp.com

Since:

14 years

Registered office:

Bangalore

Presence:

India, Singapore, Qatar

Clients:

500+ across Continents

deliver benefits.

Vision

Proficient & l'eliable Partner.

# Security & Automation Division

Affiliates / Brands





















































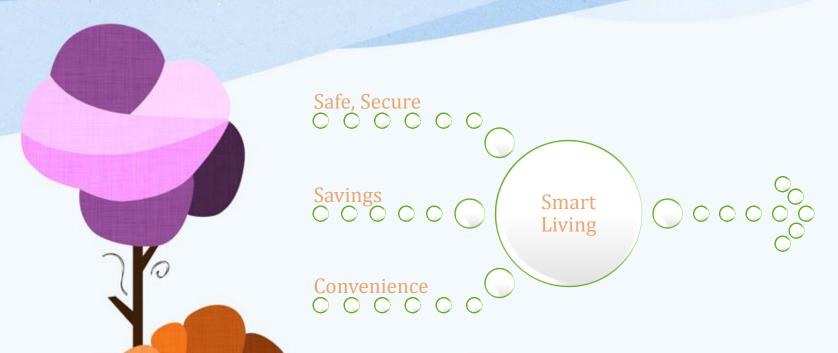








# **Gated Community Solutions**





# $\Lambda UTOM\Lambda T^{\mathsf{T}}$

SMART BUILDINGS www.automat.co.in

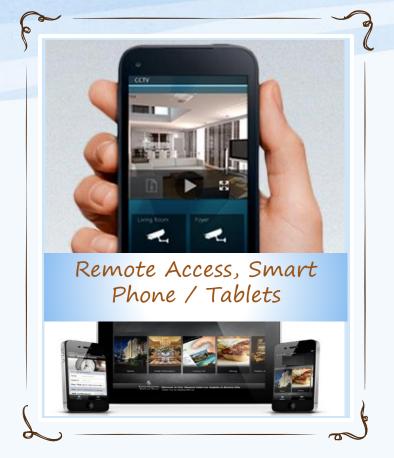
**SMART HOME** www.homeautomat.in

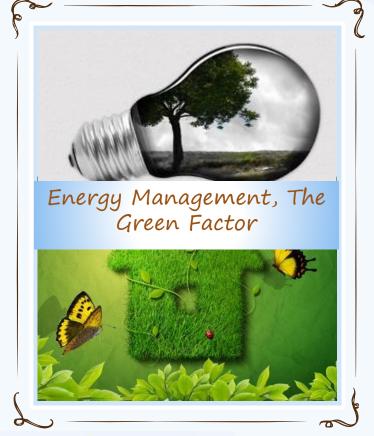


























- Wireless & Retrofit Technology
  - Mesh Technology
  - Relay ON / OFF Control
  - Dimmer Control
  - RGBW Controller
  - IR (infra red) or Remote Module
  - Sensors
  - Touch Panels or Remote Control
  - Cameras, DVRS Integration



# **AUTOMAT Products**



AF – Retrofit Systems



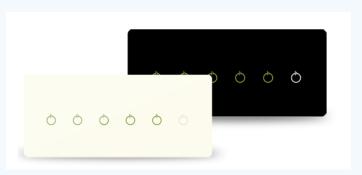
AA – Retrofit Systems



AT – Wired Systems









Gateway (optional)





AT - Wi-Fi Keypad Systems





Door & Window Sensor



Motion, PIR, Water, Flood, Shock, Vibration & Glass, Multi Sensors



Smoke, Alarm, Co2, Temperature Sensors



Switches & Sockets



**Universal Remotes** 



**IR Gateways** 



PAN, Tilt, Zoom IP Cameras





Energy Monitoring, Roller Shutter, Curtain, Dimmer, Door Lock



Video Door Phone

## Wireless Accessories









#### LIGHTING

The HomeAutomat System makes it possible for you to control all the lights in the house using your mobile phone screen.



#### CLIMATE

Control the climate in your house, according to your needs and expectations.



#### SCENES

Thanks to the use of scenes, you won't have to perform individual, repetitive activities. Create a scene to automatically trigger many devices.



#### **EQUIPMENT**

Use the HomeAutomat System to control roller blinds, gates, awnings and garden sprinkler systems.



#### THE INTERCOM

It allows you to stay in touch with the members of your household and your guests. Call your son for dinner or invite some guests for a meal.





#### ROOMS

Manage the whole room, without having to use any sub-functions.



#### MULTIMEDIA

Control all the multimedia devices in your house using your mobile phone screen.



#### SERVICES

HomeAutomat System can make various services arrangements based on the triggers and settings.



#### SECURITY

Ensure the safety of you and your family by managing the alarm and the monitoring systems.



#### SHORTCUTS

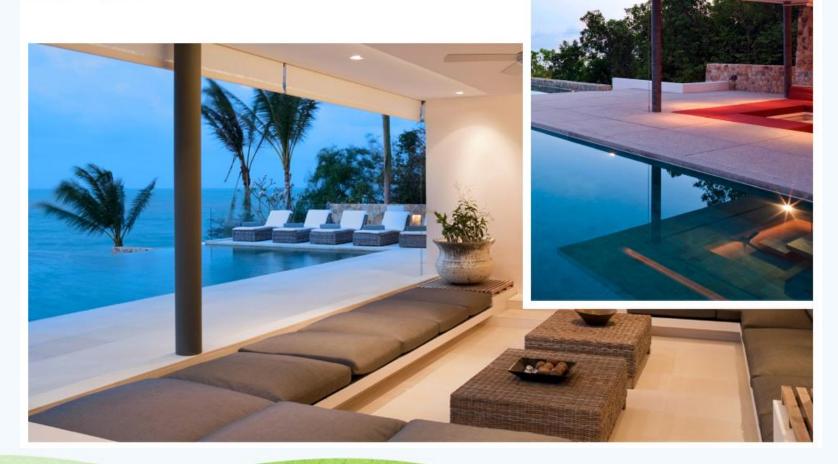
You can create your own shortcuts in order to facilitate access to a given room or scene.



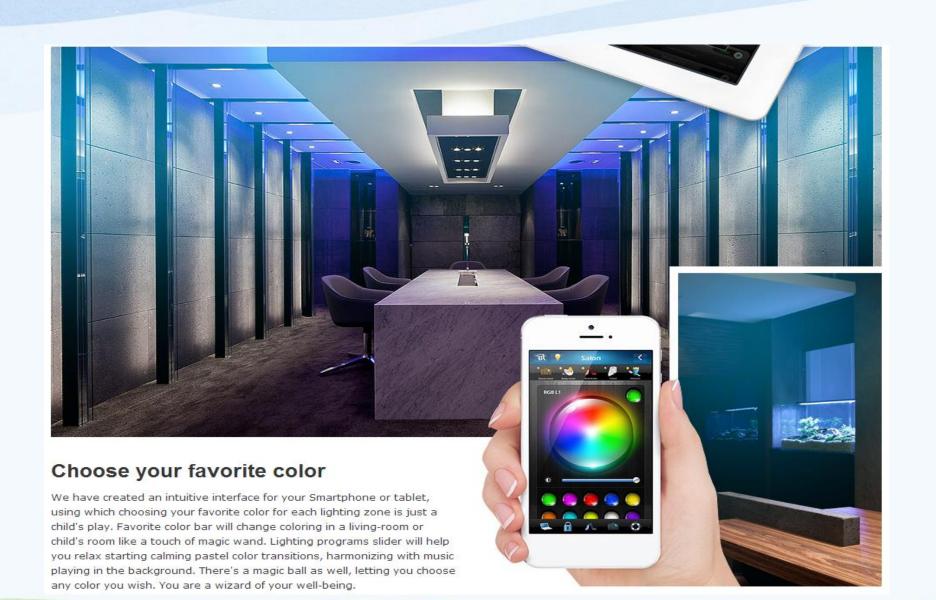


### Sensors determine illumination

Use sensors to match light intensity to conditions outside. Lights may be turned on automatically when it starts getting dark and it's intensity will increase after the sunset.



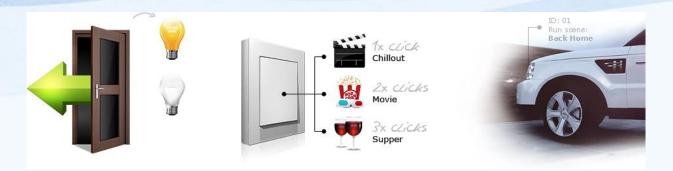




































## Perfect wake up

Use infinite possibilities of the HomeAutomat System for your comfort and convenience during everyday morning activities.



Central unit of the HomeAutomat System collects meteorological data, using which it customizes number of scheduled activities, such as adjusting temperature inside the house to your morning needs and habits.

Temperature in your house is now perfect. The house gently wakes you up by playing tunes from your favorite radio station, gradually increasing the volume.

Roller blinds pull up gently and your bedroom is flooded with natural light. In wintertime, the system turns on the light on 30% brightness, allowing your eyesight to gradually adjust to daylight.

Your eyes are open. The system senses motion in the bedroom and lights your way to the bathroom and the kitchen.

Bathtub fills with hot water while coffee maker turns on. The TV turns on. There's nothing like the latest world news...

Roller blinds pull up gently and windows open slightly to let a breath of air into your house.

You go back to aired bedroom. The system displays weather information on TV screen, thanks to which you dress appropriately for the weather. Your favorite music is played in the background.

It's time to leave for work. The house turns off all devices, arms alarm system, pulls down roller blinds and locks the doors. Your house is now safe.





### The RETURN Lome

After a hard day's work you deserve a rest. All you dream about is getting back home. Inform the Fibaro System and have it await your arrival. Create the right atmosphere in the house and ensure your comfort and convenience.

6:00 pm

The system knows the evening approaches sensing reduced intensity of the light outside. It turns on the garden lighting and the fountain.

6:10 pm, you ger back from work

The system senses your car approaching the property.

Increases the brightness of lighting in the garden and in the driveway to 100%. Opens the gate and the garage door, Turns on the light in the garage.

6:15 pm, you drive into the garage

If CO detector senses deterioration of air quality in the garage, the fan is turned on, to drive the exhaust fumes outside.

If CO concentration is too high may threat your life, garage door will remain open until the garage is aired.

6:20 pm, you enter the house

The alarm system is deactivated.

If it's dark, all the roller blinds are pulled down.

Lights are turned on in all the rooms where motion is detected.

The TV turns on to your favorite channel\*.

6:22 pm

WATER THE GARDEN scene is activated.

Brightness of the light in the garden is reduced to 50%.

Sprinklers are activated and water the garden.

6:25 pm

Your neighbor joins you for a football match.

Before you let him into the house, you talk to him on the phone, which is connected to

When you open the gate, brightness of the garden lighting is increased to 100% and sprinklers are turned off. so as not to get your quest wet.\*



### On fixe

In critical situations, immediate response to threat is the most important factor, which often can save our lives. FIBARO will identify a threat within seconds, warn you of the danger and activate all the pre-programmed alarm procedures, thus preventing a tragedy from happening.



#### 1:03:12 am

The smoke detector sends a signal to the Fibaro System central unit, informing it of the threat of fire in your house.

The system immediately implements emergency procedures and warns you of the danger.

The alarm system is activated, while all the lights in the house are switched into flash mode to make the threat clearly visible to the appropriate services and to your neighbors.

The Fibaro System opens all the windows in the house, pulls up all the roller blinds, opens the garage door and unlocks all the doors.

The system cuts off the gas supply. At the same time, the ventilation system is activated, on 100% power.

The thermostats and the air conditioning control devices are immediately disconnected, which prevents smoke from spreading in the house.

All the audio and video devices play warning messages and evacuation instructions.

Special pre-configured lighting guides the members of the household to the exit through an escape route.



## **Clients & Projects**

### Completed

- Directors of MNCs & Corporates
- Virendra Kumar, Owner of Matrubhumi & Ex MP
- Mammen Mathew, Owner of Malyalamanoramma
- Ashok Soota, Founder of Mindtree & Happiest Minds
- Janardhan Reddy, Politician, Bellari
- Bachhe Gowda, Politician, Bengaluru
- Diwakar Reddy, RS Developers
- Kiran Reddy, Whitefield
- 50+ Individual Houses







41 Villas Automation.

# **Ongoing Projects**



Premium Luxury Apartments Mantri Pinnacle (Installation Job).



Premium Luxury Apartments near KR Puram Bridge, Bengaluru



Premium Luxury Apartments at HSR Layout, Bengaluru



Premium Luxury Apartments at Whitefield, Bengaluru



Projects at Ooty & Hill Stations



## **AUTOMAT – Other Solutions**







Gardening Automation



Boardroom Automation



Hotel Automation



Hospital Automation



Security



Automated Car Entry



Access System



Guard Patrol



Communications

## Thank you



No. 2453, 2<sup>nd</sup> Floor, 9 Main, 17 E Cross, BSK II Stage, Bangalore - 560070, Karnataka, India. A Netsoft Group.

SINGAPORE. QATAR

http://www.automat.co.in | http://www.homeautomat.in
sales@automat.co.in

Chat: rm.sudhakar (skype / yahoo / gtalk)

Contact: Sowmya - +91 98451 475111,

RM Sudhakar +91 98867 95676

Sushma +65 9069 2324 Gurudutt +974 50151223 Look forward for mutual rewarding relationship.