KG Home Automation

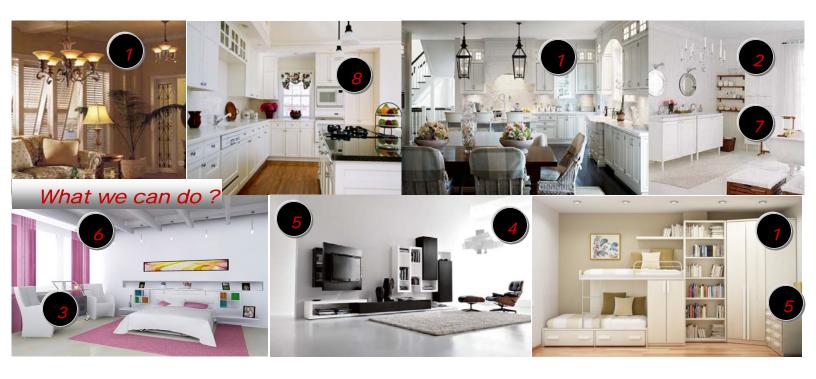## Luxury Safety Security Lifestyle

Your Dream House knows exactly, how to take care of you.

Building or Renovating

KG Smart Home is a smart solution to handle all your household appliances from a single screen. Apart from this, it also provides you with highly advanced security features that ensure your safety. These features include a mechanism to lock your house and be alerted in case of a break-in, an LPG leak detector, a Video and audio door bell that lets you see, with utmost clarity, who is at your doorstep. KG Smart Home also has a jukebox function which features an inbuilt music player.

At KG Smart Home, we understand that no matter how much integration takes place, if you're not comfortable with the technology, or find it difficult to use, then it's not a smart home. That's why we create solutions that complement and enhance your lifestyle

"Systems the whole family can use"

What we can do ?

1 Luxury—Lifestyle
Mood Lighting

The system comes with preset moods as well as moods defined by you. This provides you with buttons to set the lighting of the house according to your mood.– Day, night party, movie, music, romance, economy etc.

2 Occupancy detection
Our light control setting is also featured by occupancy detection. The lights will automatically go on as you enter a room & switches of after a set time. Best installed in bathrooms. Or places of your kids use.

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3 Air Condition / FAN / Exhaust
The system provides you with the facility to switch On and off the air conditioner & create the desired room temperature before you reach home, Control temperature setting Schedule functioning as per your convenience. The fans , exhaust in the kitchen & bathrooms,geysers can also be controlled.

4 Entertainment
Complete Integrated Multi-room Audio

Juke box feature in the panel plays the music files in all your rooms .

5 Television
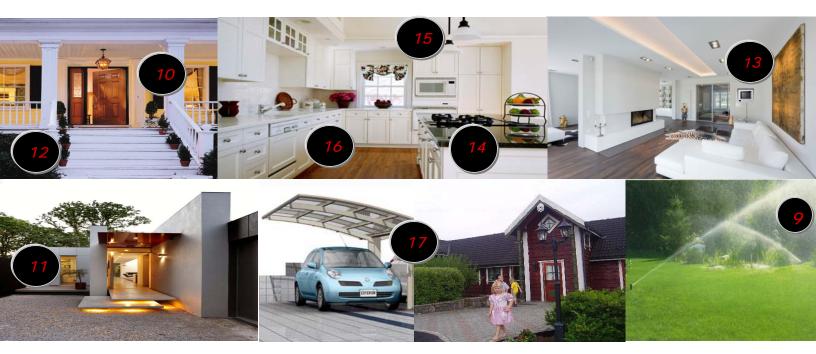You can switch on & off your home theater system and preset these with various moods

6 Ease
Curtain Control

You can use time schedules to automatically close or open the curtains or use the control panel

7 Bathroom Control
Apart from Light & exhaust control, other bathroom gadgets like Geysers can also be switched on & off.

8 Kitchen Appliances
You can switch on & off various kitchen appliance at your own convenience, right from the control panel.

Water Sprinklers

9 Water Sprinklers can start & stop with a touch of a button.

Security

Video Bell

10 The video door bell has call-bell, mic, speaker and a day-night camera all integrated in one module. When the calling bell is pressed, the camera will be activated, and signal goes to the control panel inside the house from which the home owner will able to see the visitor, talk to him, and decide whether or not to open the door.

Intruder Detection

11 When there is any intrusion it raises alarm .in case you are not home. A programmed SMS goes on your mobile, & the lights of your home will go on. If connected with the security guard will be send an alarm.

Visitor Management System

12 The Cameras capture live picture of all the visitors who who come you your main door. It also keeps logs with time details. In case you are not home the system lets you know about the visitor.

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Panic Button

13 The panic button will allow the home owner to initiate an emergency action in case of panic situations When the button is pressed, an alarm will go in the security room and sms will be sent to pre-set numbers

Safety

14 Gas Leakage Detector.
LPG Gas-leakage detector to detect gas leakage in the kitchen

Smoke Detector

15 Smoke detector sensors raise alarm in case of an event. And alerts you even on you mobile in case you are not home enabling you to make necessary arrangements**.**

Fire Detector

16 We also install fire detectors ensuring safety for your family. In case of an event the system raises an alarm .

Surveillance

17 Surveillance of Building
Common area, Children Playing area, Entrance & Exits, Periphery

Other Ancillary Features

◊ Video communication: video calls between two apartments having the system

◊ Streaming for images from surveillance cameras in common areas like children's park and intimating on your mobile

◊ integration with shops for easy shopping

◊ Reminders

◊ Weather Alerts etc

Your Safe & Seure home with Technology

Cruse Control

Touch Screen Panel

The 'brain' of this Smart Home system is a stylish touch-screen control panel which will be mounted on a wall within the house. Various options exist for the control panel as shown below:

7 inch   10.4 inch

All the features are accessible on the touch screen. You can mount the panel in a convenient place in your drawing room or in your living room.

Mobile

You can also access some of the important features on your GPRS enabled mobile phone.

Laptop / PC

You can also access the features remotely from your laptop which has internet connection on it.

Remote

Specially designed remote which is loaded with all the features created for your convenience.

KG Smart Home System

The system is designed with the objective of enabling a secure and comfortable life-style for the urban Indian home owners. A bridge between technology & domestic environment. Our system is

- Reliable
- Has reduced Complexity
- Improved Flexibility
- Cost effective
- Easy implementation
- Intelligent system
- Self Learning
- Maintains Confidentiality
- Maintain integrity
- Continuous R& D