

# SMART HOME AND BUILDING AUTOMATION

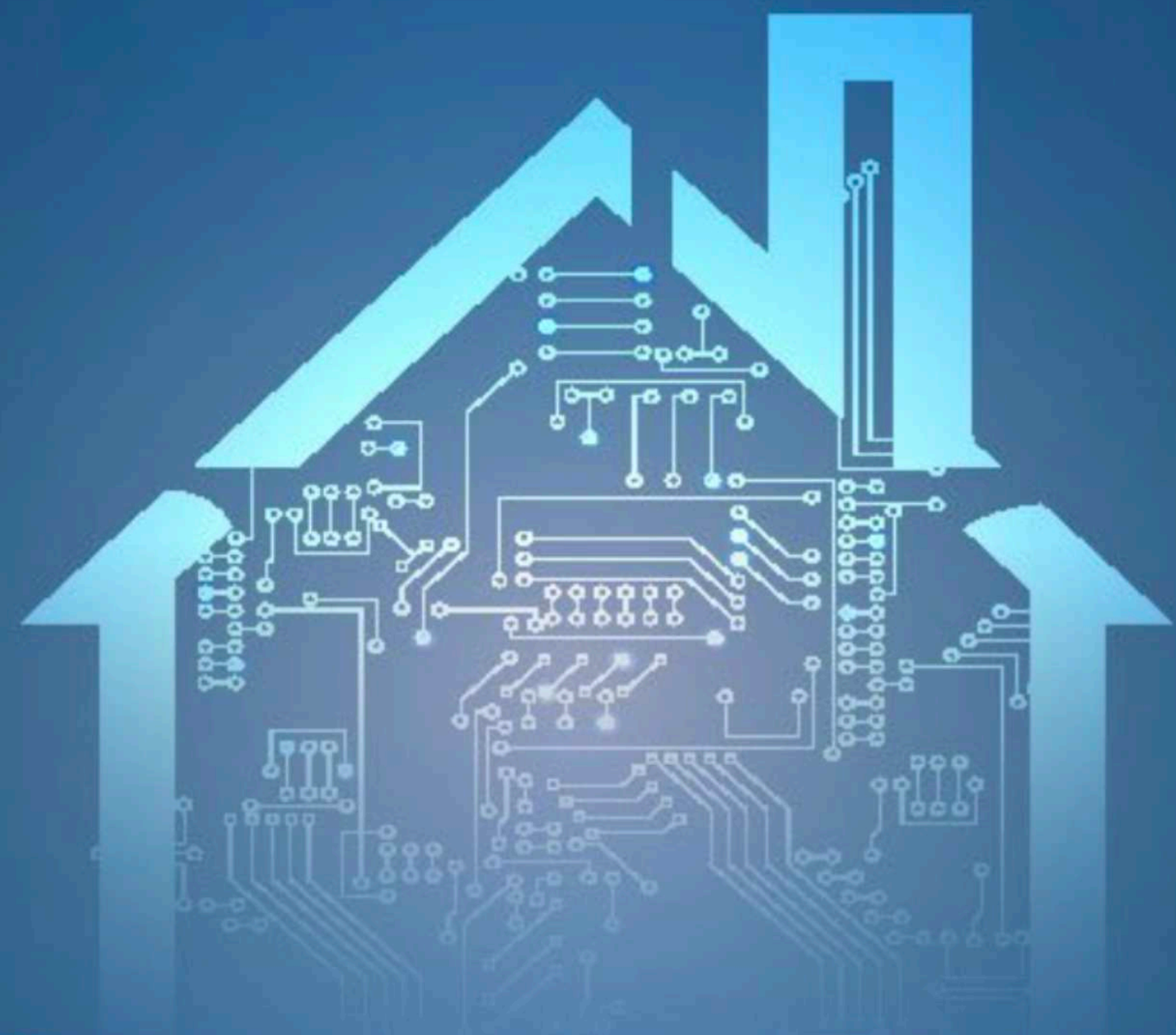




## ***THE NEW IOT/AI Connected Smart Home***





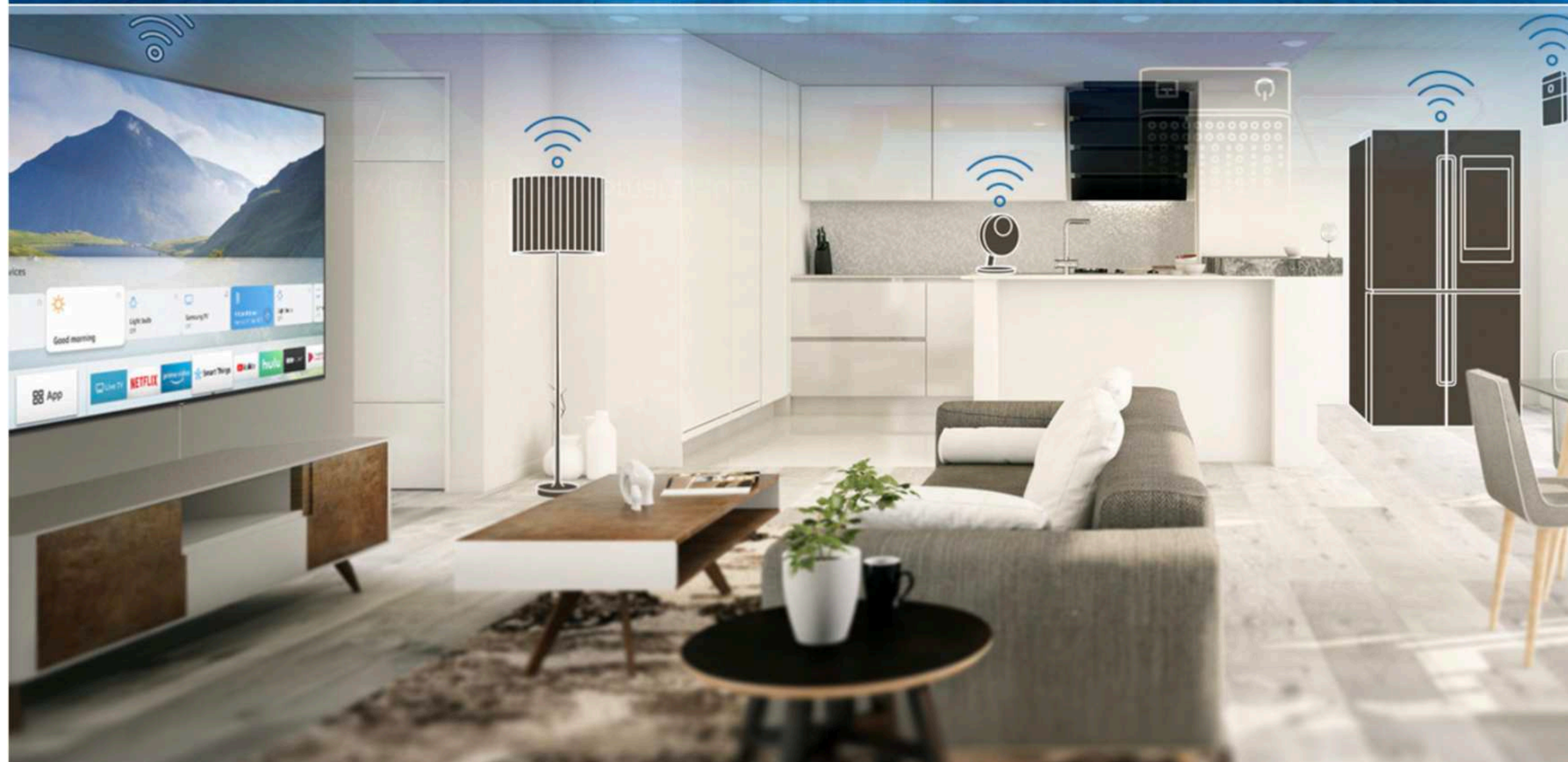


**Connected**  
**Smart Home**



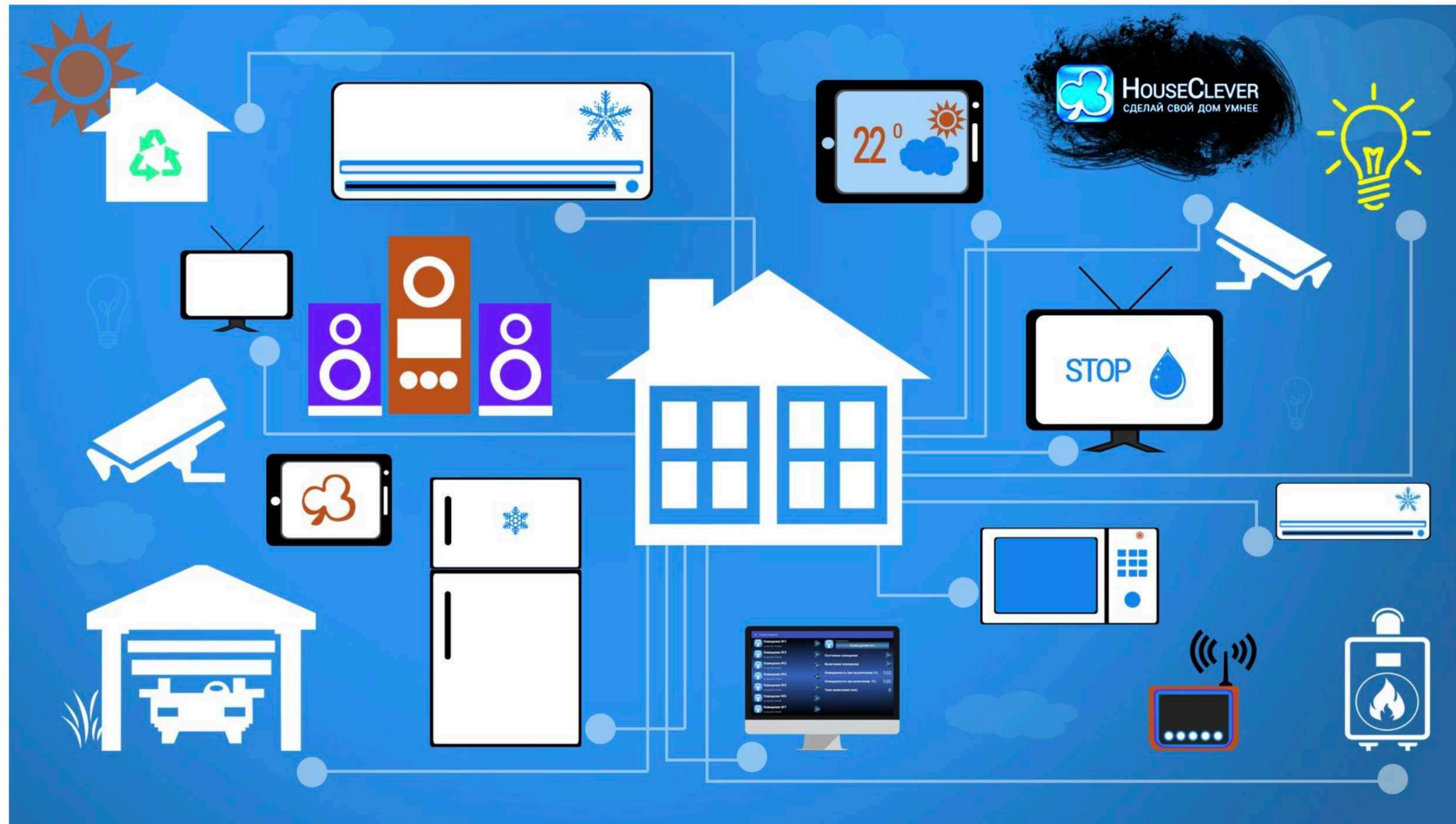
# Unlock The Future Of Smart Living

Experience high-end connectivity and seamless integration with ControlAny Smart Hub.



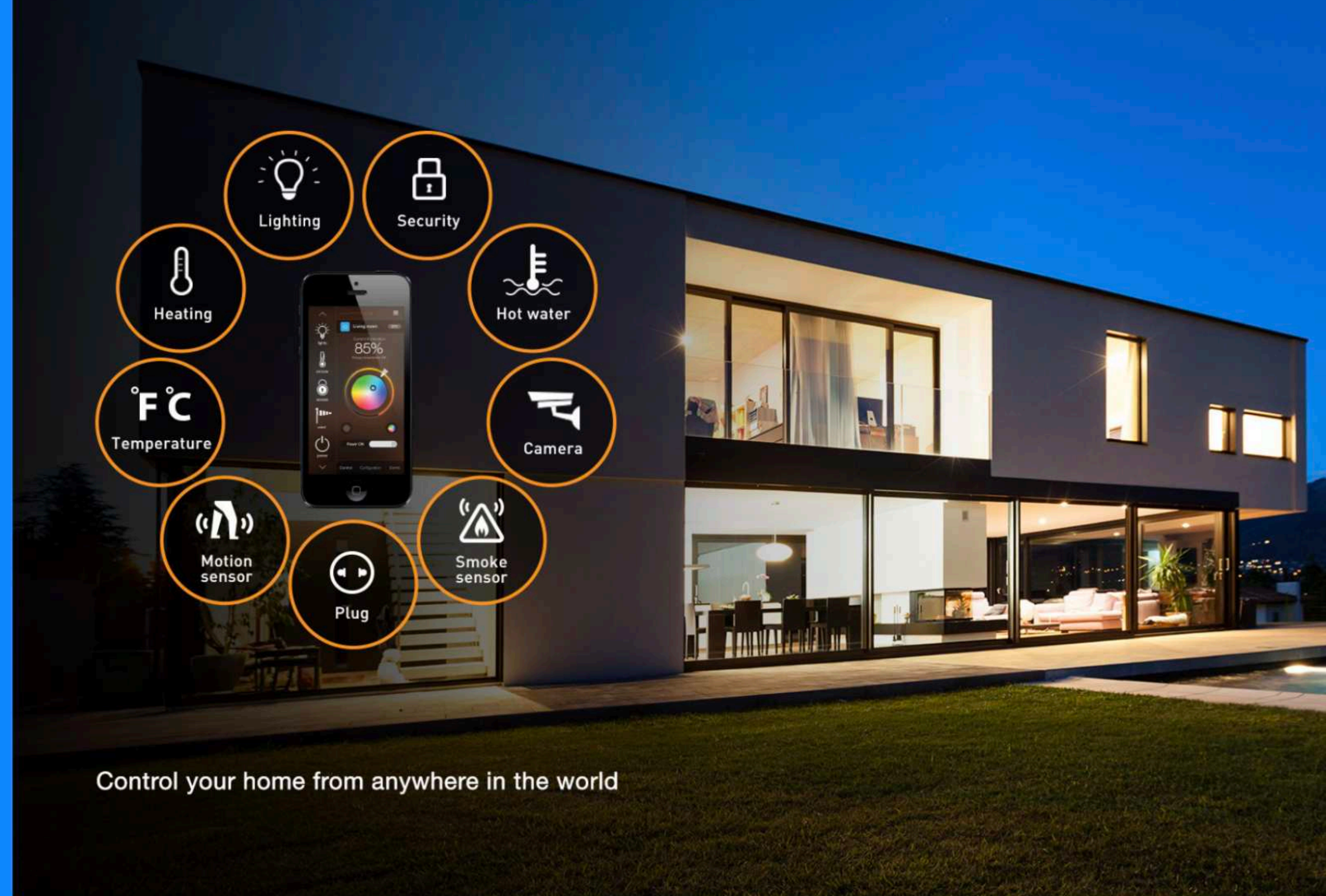


## *Imari IOT Connected Home*





**CONNECTED  
HOME**



Control your home from anywhere in the world

**CONNECT WITH YOUR  
WORLD**



# Smart Life, Your Life

Live the Future Today





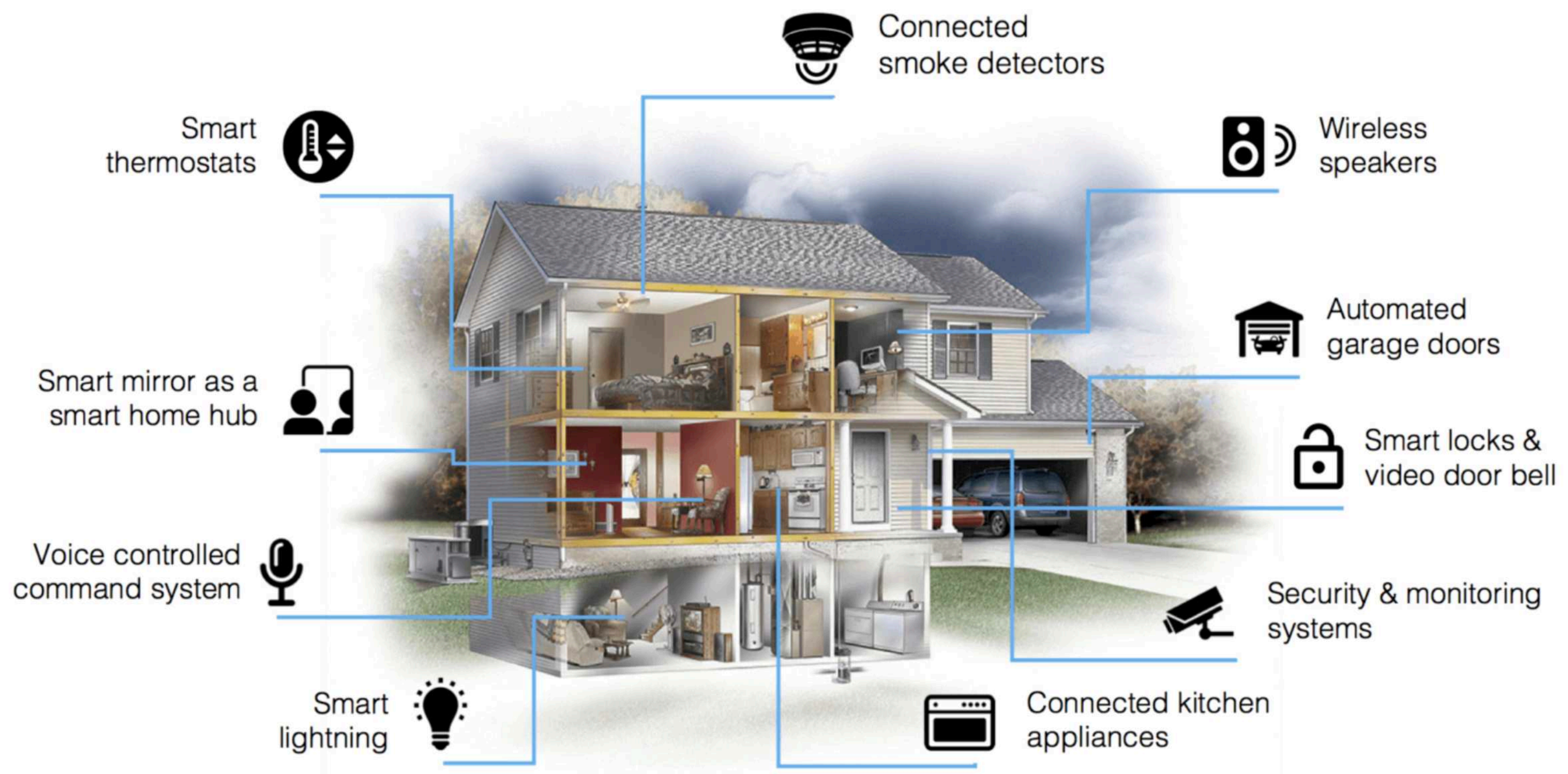
## VOICE ACTIVATION TECHNOLOGY

The place one wishes to be after a long and tiring day is home. After a demanding workday, a lot of individuals are worn out when they get home. Some people are so exhausted that they become immobile as soon as they fall onto their bed, couch or sofa. Thus, any gadget or technology that enables users to control lighting, play music, and perform other smartphone functions with voice commands will enhance their home's comfort. Additionally, it would be great if they could simply utter a command to have all necessary chores, like heating the bath water and setting the room temperature, **finished before they arrived at their destination**. Because of this, people could instantly unwind and feel more at ease when they got home because the bath water and room temperature had been customized to suit their preferences.

Home automation is a technology that can help normal, elderly, or even disabled users in controlling electrical appliances in a house by utilizing his/her voice. Home automation could facilitate their life especially if they need caregivers and continuous attention. Smart home automation is getting pervasive gratitude due to the expediency it provides to the community. Smart home automation allows centralizing the process of managing and controlling several home parts such as lighting, heating, ventilation and air conditioning, appliances, etc. Smart home voice based control systems allow home residents to wirelessly control any electrical appliances that can be configured to operate virtually. As real example, the home light system can be controlled by using voice command recognition where then can be translated to turn on, turn off, or set the levels of different rooms lights.

Moreover, the smart home security system can configure to be controlled based on voice recognition system to activate and deactivate the alarm system. Even the TV channel can be changed using the voice based system in the smart home.







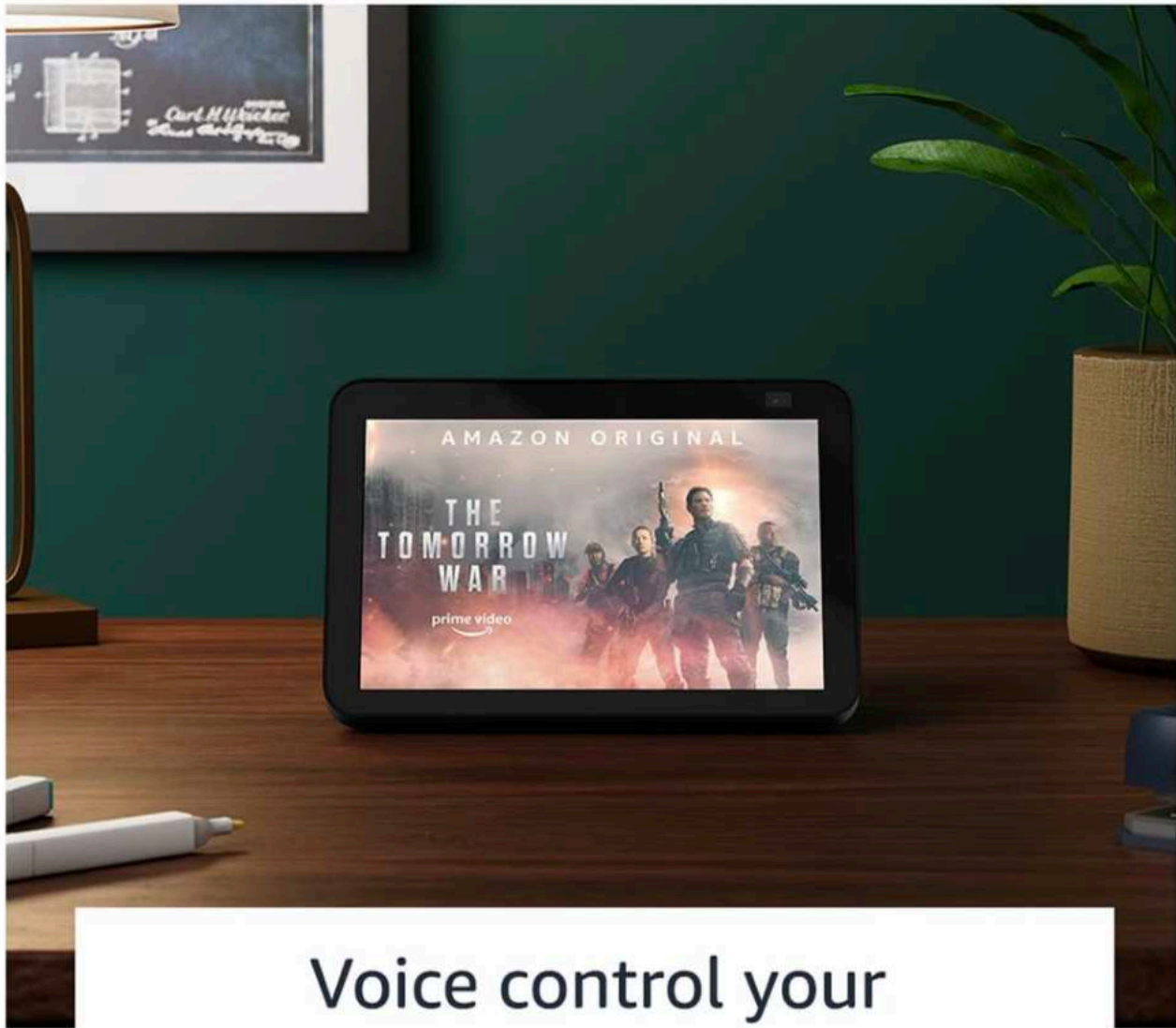
USING ALEXA FOR VOICE ACTIVATED HOME AUTOMATION



View multiple camera live feeds simultaneously



"Alexa, call my family."



Voice control your TV shows and music





# I Love My Home

**Devices**

- Smart Plug**
- Living Room**
- Bed Room**
- Television**
- Study**
- Studio**
- Coffee Maker**

**Range Unlimited**  
Run your house on schedule on your hands anytime anywhere.

**DEVICES**

- Bedroom Light
- Bed room lights
- Living room light
- Kitchen Lights



# Imari Voice Activated technology For Our Smart Homes

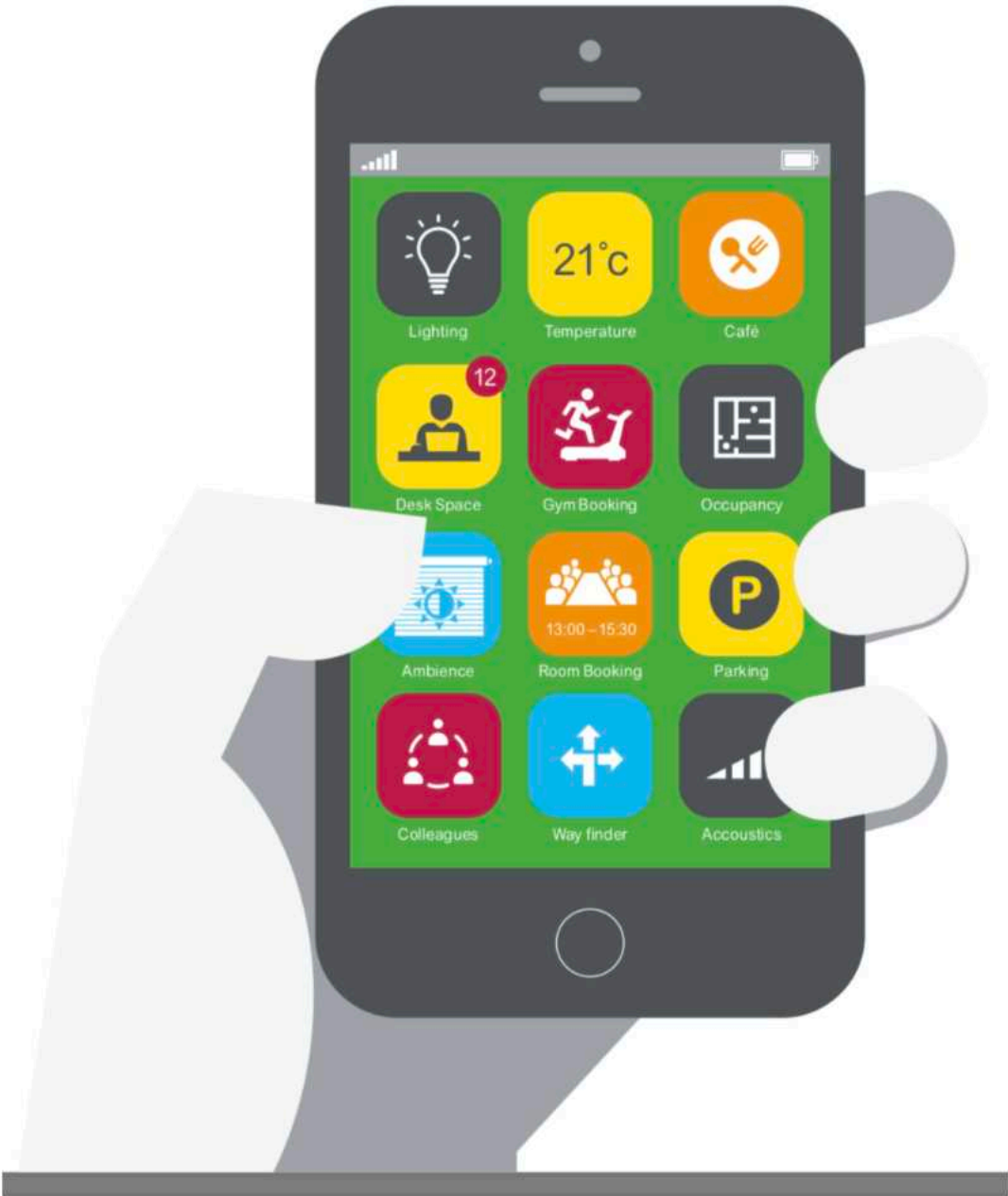
## Control Your Building Using Voice Commands

### Voice Commands

Alexa set the lights for night mode

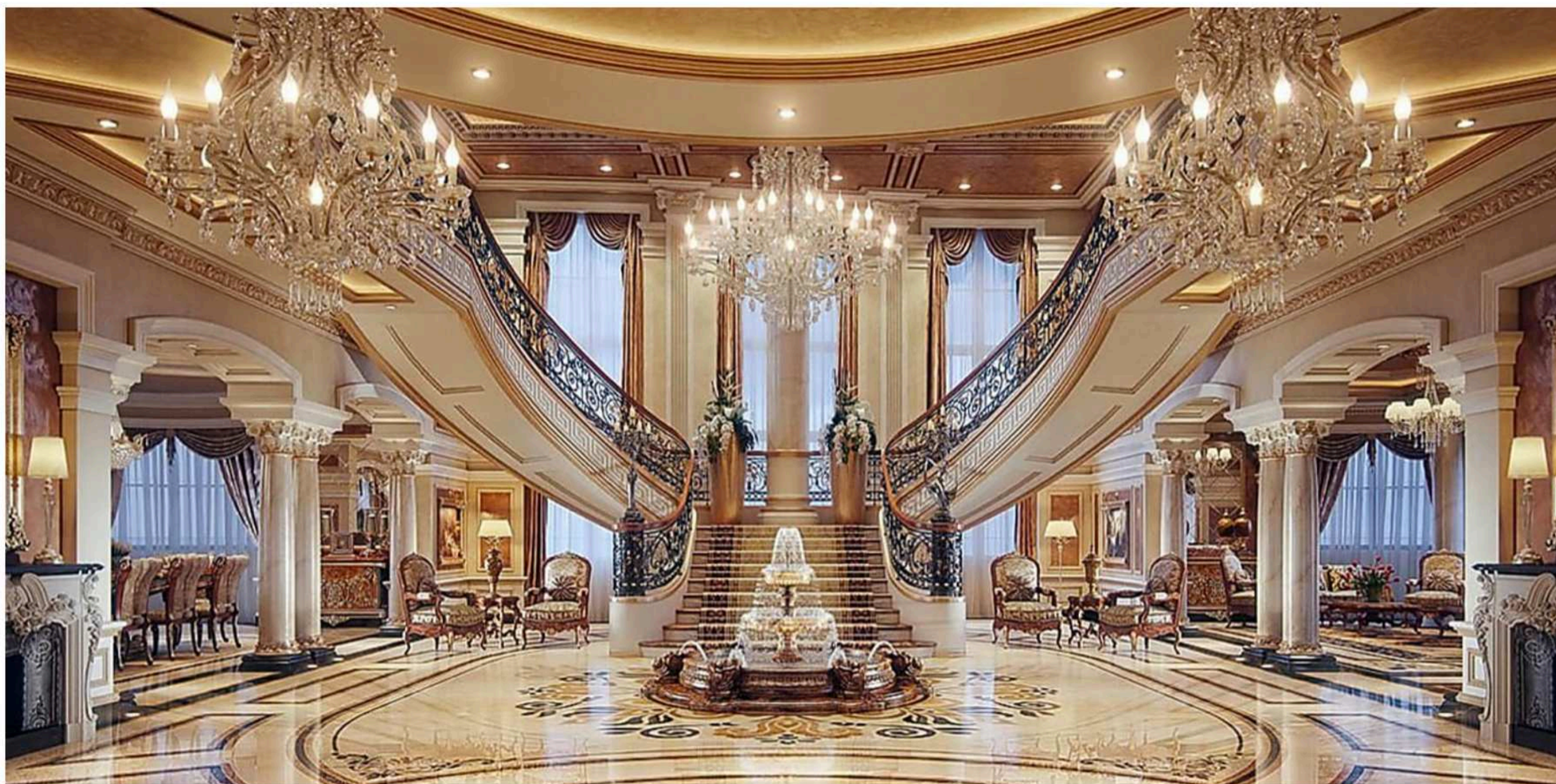
Ok Google turn off the heating

Alexa its party time





**You Need Alexa To Control This Entire Villa**





## Home Security

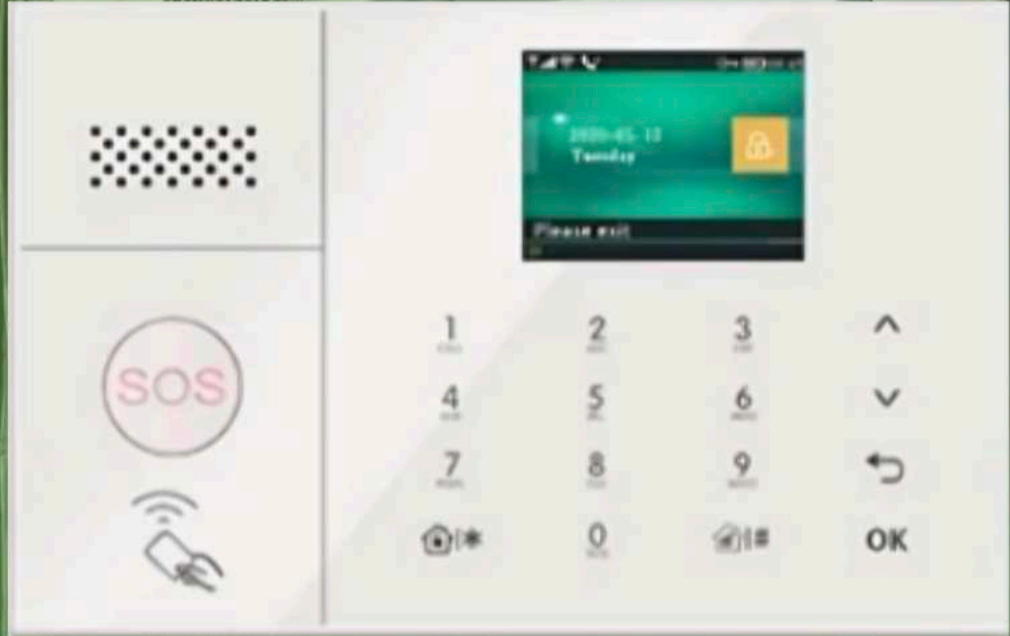




# IMARI CENTRAL CONTROL & SECURITY PANEL FOR THE ENTIRE HOME

## Smart Home

Combining the capabilities of the smart home, with safety and security solutions allowing self-configured automated scenarios that Improves the safety of your home- such as turning on the lights to deter and discourage potential burglars or turning off household appliances to prevent fire risks

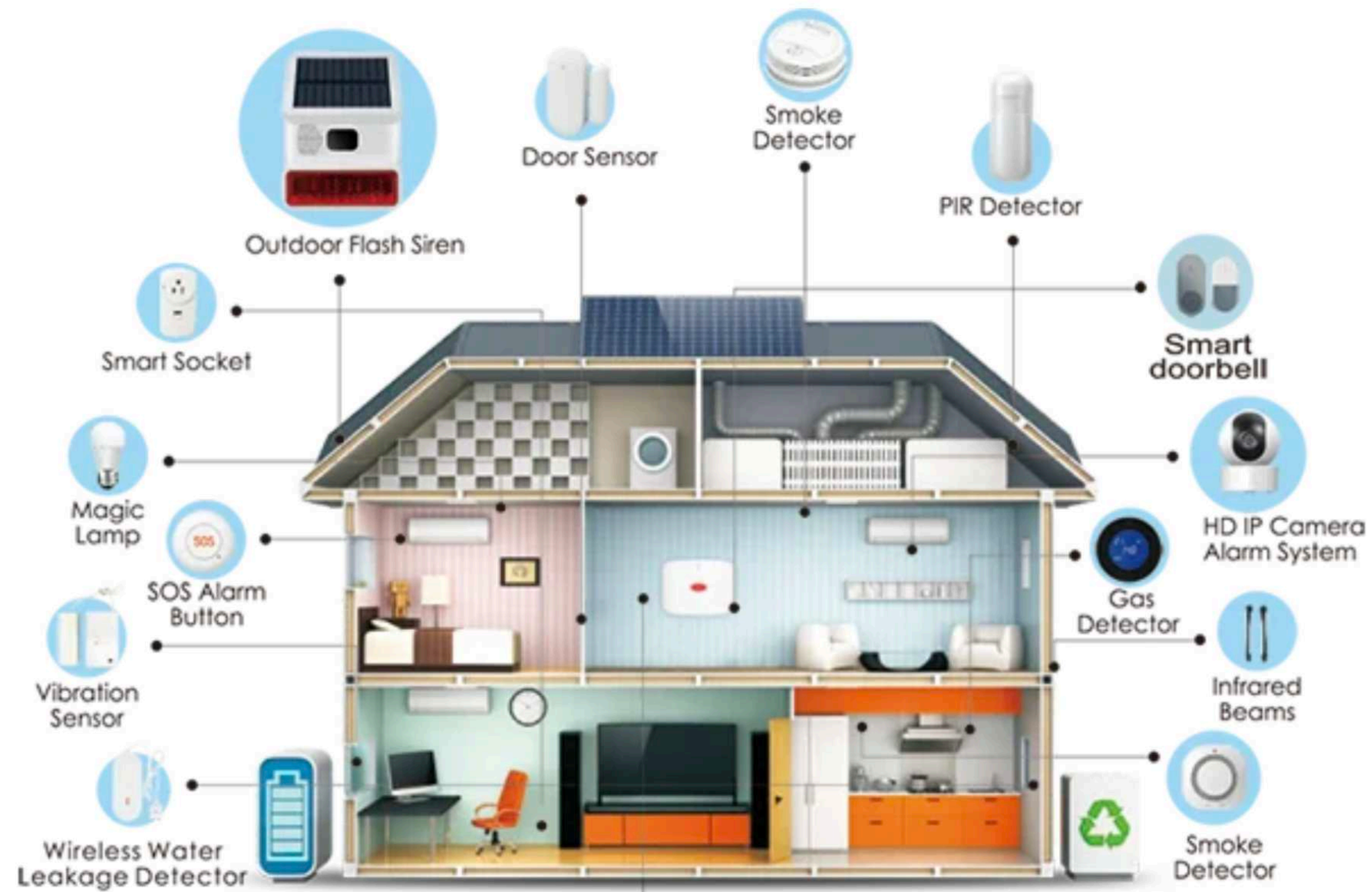


The image shows a white, rectangular central control and security panel. It features a small color LCD screen at the top displaying the date '2020-05-12', the day 'Tuesday', and a 'Please exit' message. Below the screen is a numeric keypad with buttons 1 through 9, 0, and an 'OK' button. To the left of the keypad is a large red 'SOS' button with a wireless signal icon below it. Above the SOS button is a small black and white checkered pattern. The panel is overlaid on a semi-transparent green image of a modern living room with large windows and a television.

## HOME SECURITY

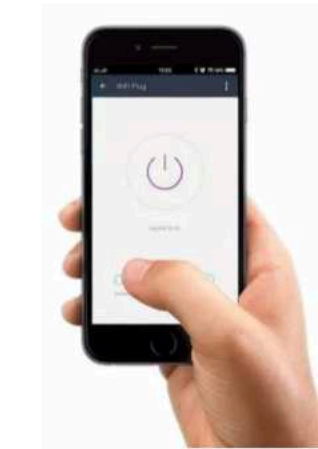




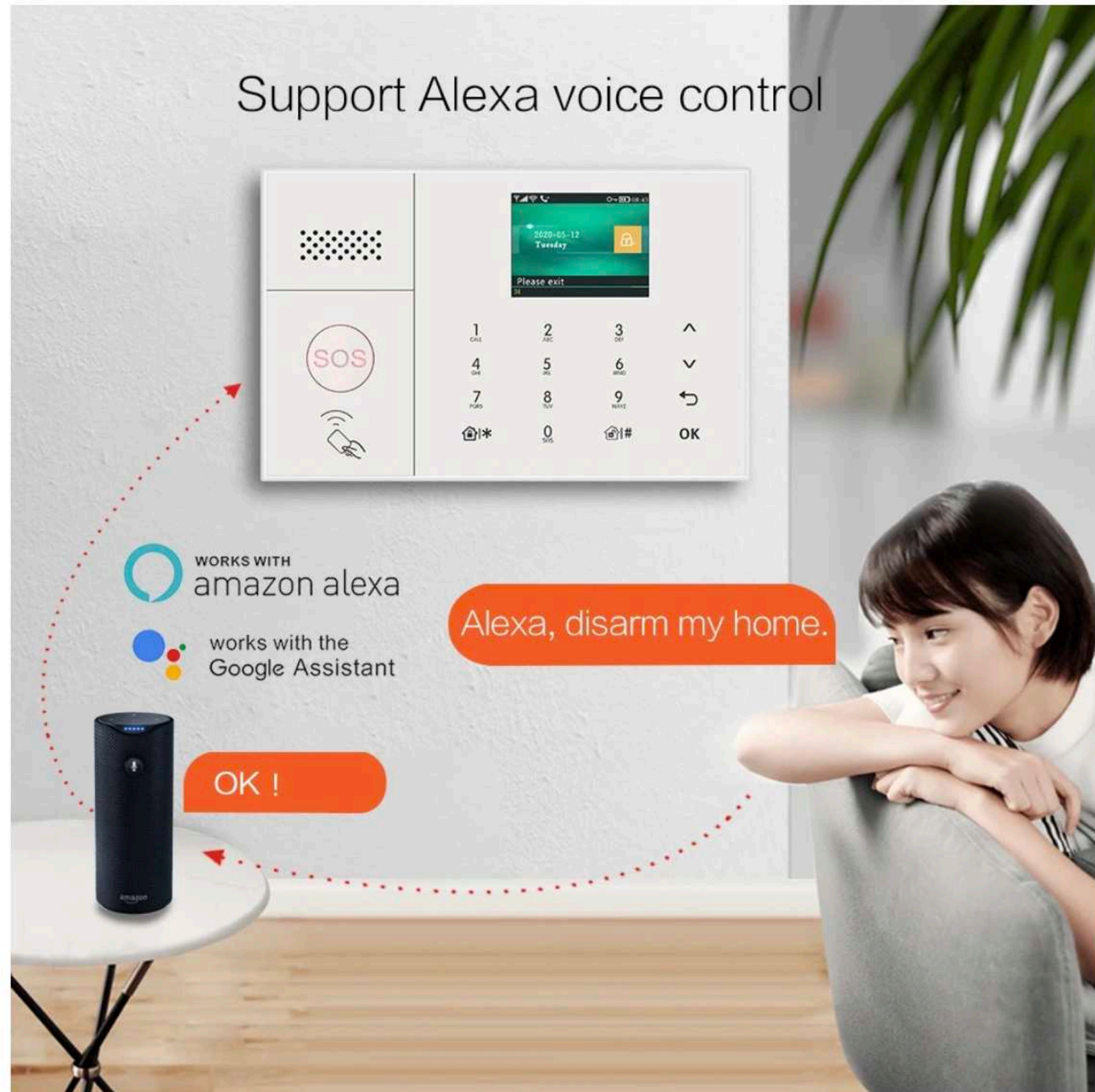


**OUR SECURITY PANELS  
ARE THE CENTER OF OUR  
SMART HOME AUTOMATION**









### Smart home

**Combining the capabilities of the smart home, with safety and security solutions allowing self-configured automated scenarios that**

**Improves the safety of your home-such as turning on the lights to deter and discourage potential burglars or turning off household appliances to prevent fire risks.**

### Self-monitoring alarm!

Receive an instant notification in case of burglary, fire, gas leak, flood, medical emergency wherever you go, when you go, even if your local WiFi breaks down!

### 99 defense zones

Works with up to 99 wireless accessories to offer you complete protection: magnetic door contact sensor, infrared motion detectors, smoke detectors, gas sensors, carbon monoxide detectors, water leak sensors, garage door sensors, sirens, remote controls, RFID proximity tags, etc.

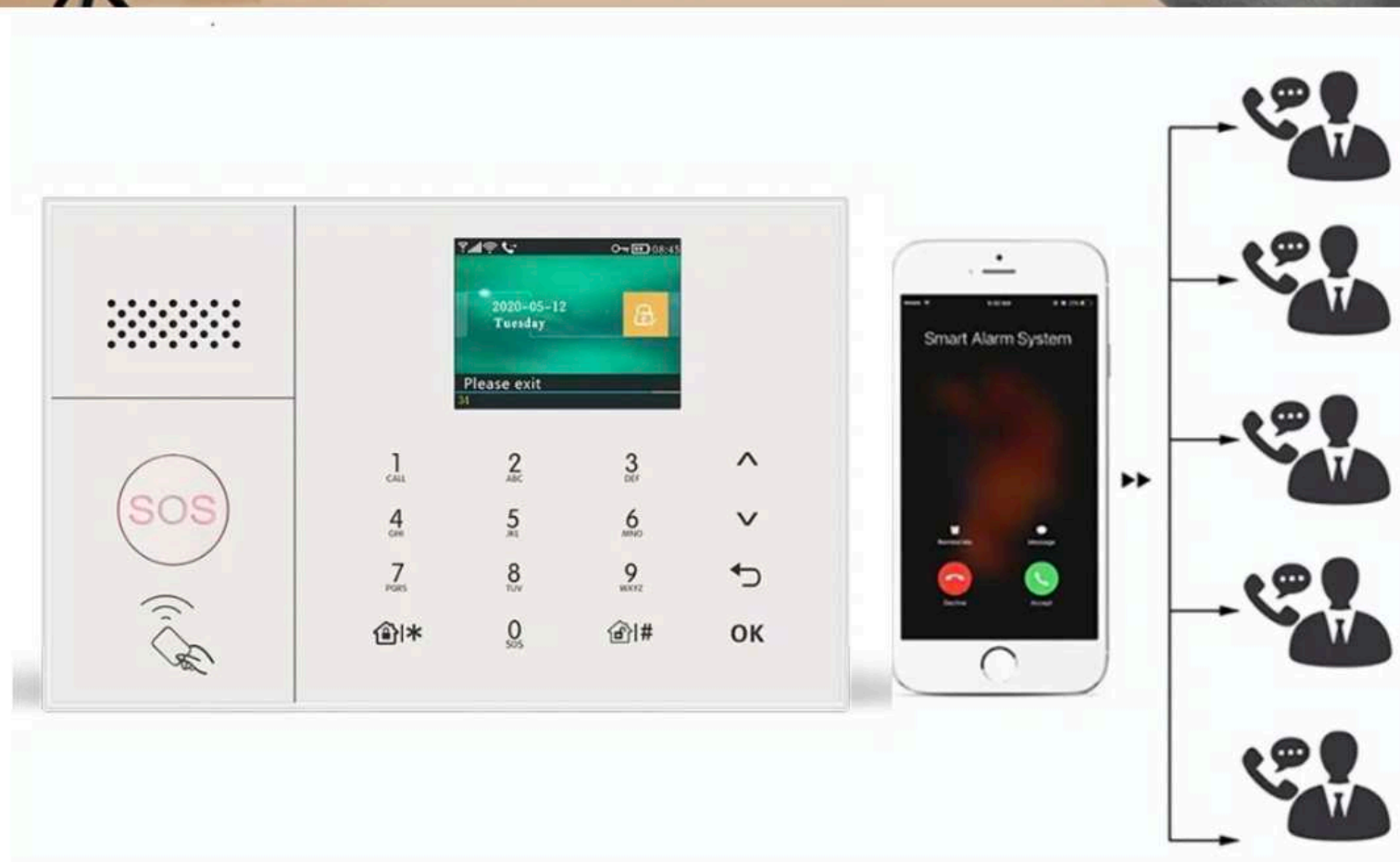
### Dual WIFI + GSM network

Support APP push, SMS, voice monitoring, alarm center network and other alarm means to ensure stable and reliable alarm performance.

### Advanced security

It sends you an alarm notification by voice call or text message, even when there is no WiFi, adding an additional layer of security to your smart home.

Up to 5 mobile phone numbers, and 2 contact numbers for SMS. The notification can be preset for the emergency notification, so That each family number, police station, first aid, fire department can intervene in the event of an alarm.





## Accessory linkage alarm

Connect with IP Camera





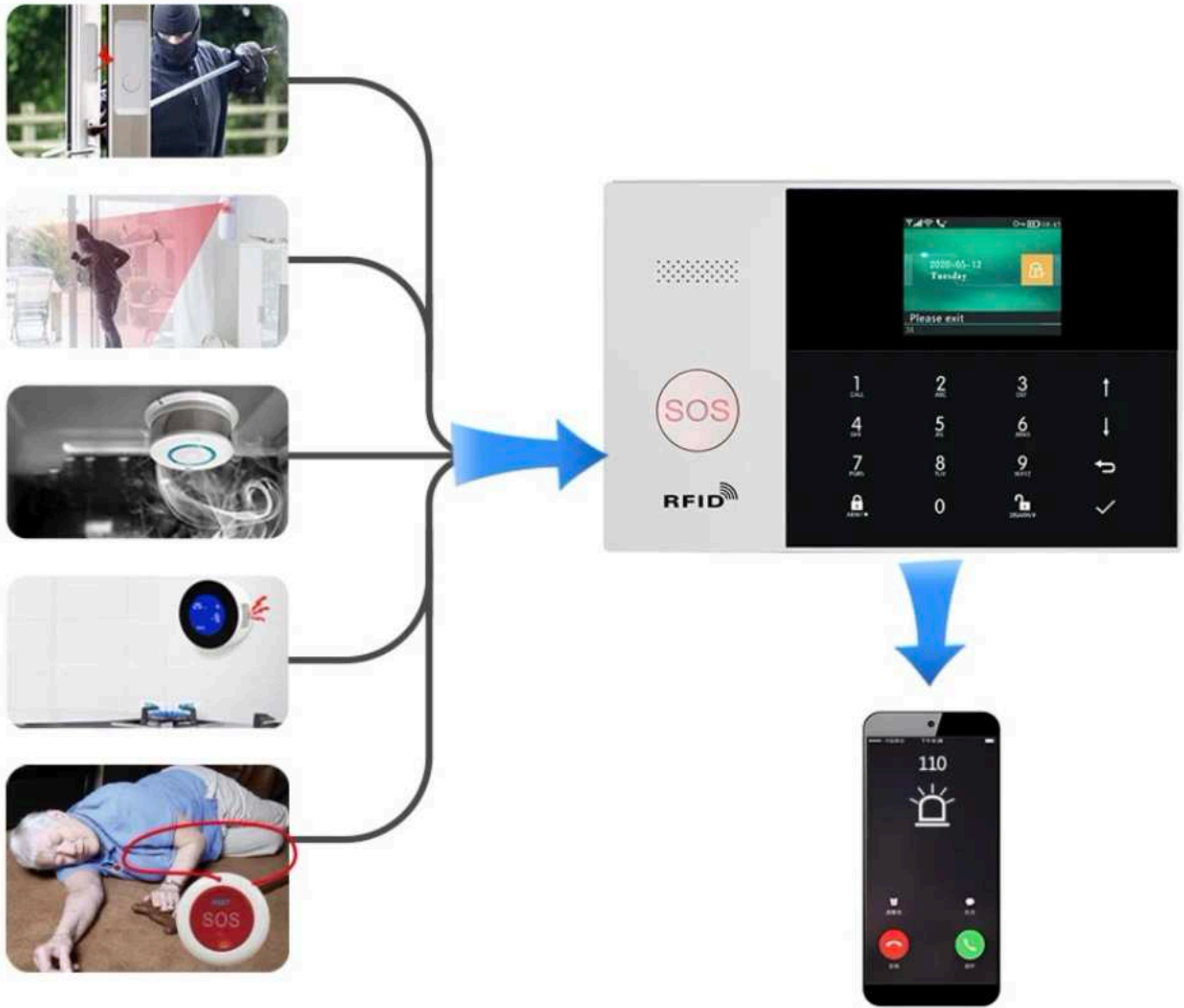
One-button Alarm, Faster and Effective

With SOS emergency button, one-button alarm at critical moments. Shorten the handling time of alarm situation. Ensure the smoothness of the life channel.



Combined series of Home System alarms,  
Build up a comprehensive prevention and control system

Up to 100 sensors can be added, including PIR Detectors, Door sensor, Smoke Detector, CO Detector, Siren, etc, Meet all your requirements







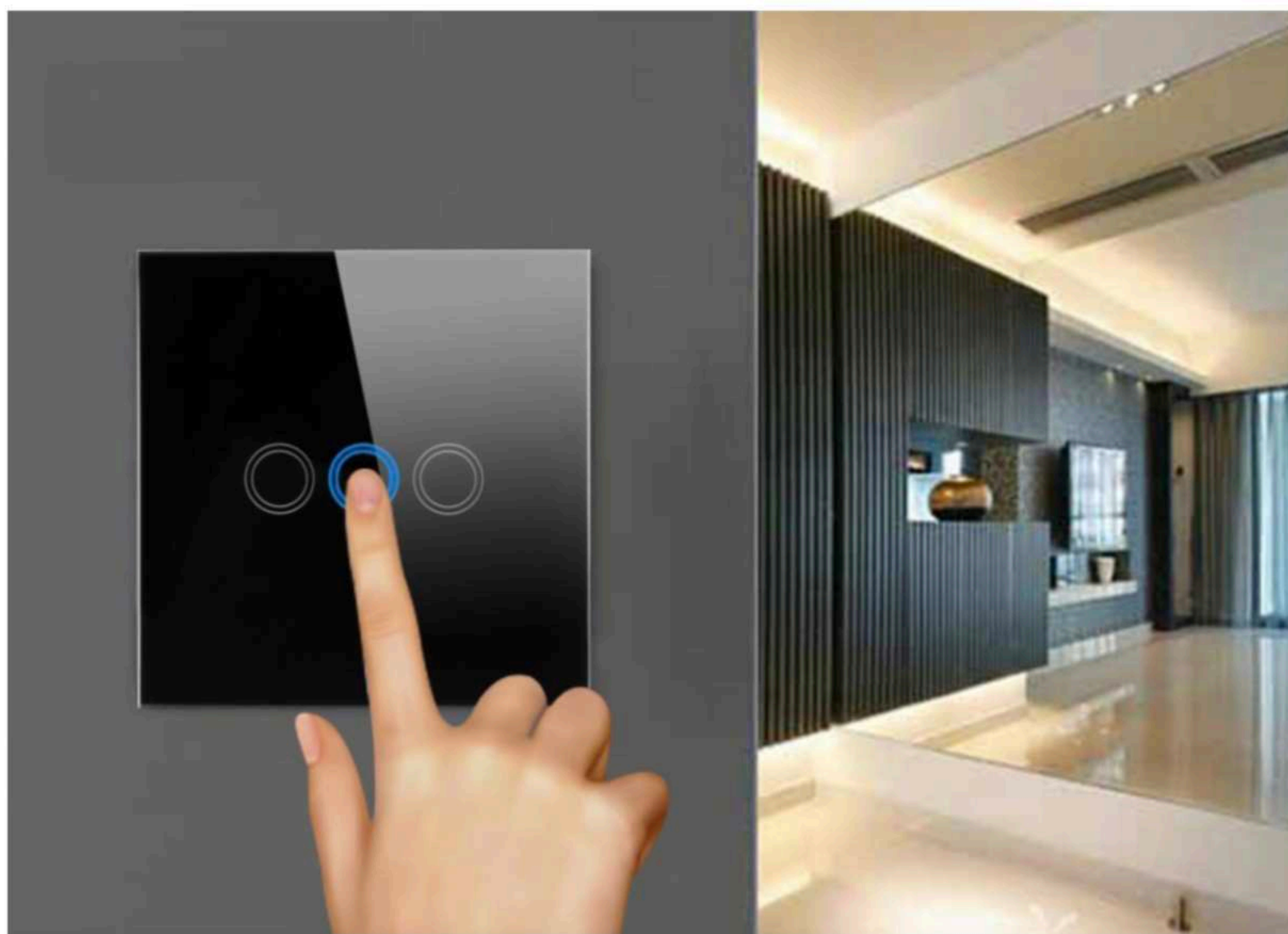
## The New Technology Of Electronic Switches



Crystal tempered glass panel   Touch screen board   Electronic PCB board   High quality PC back housing

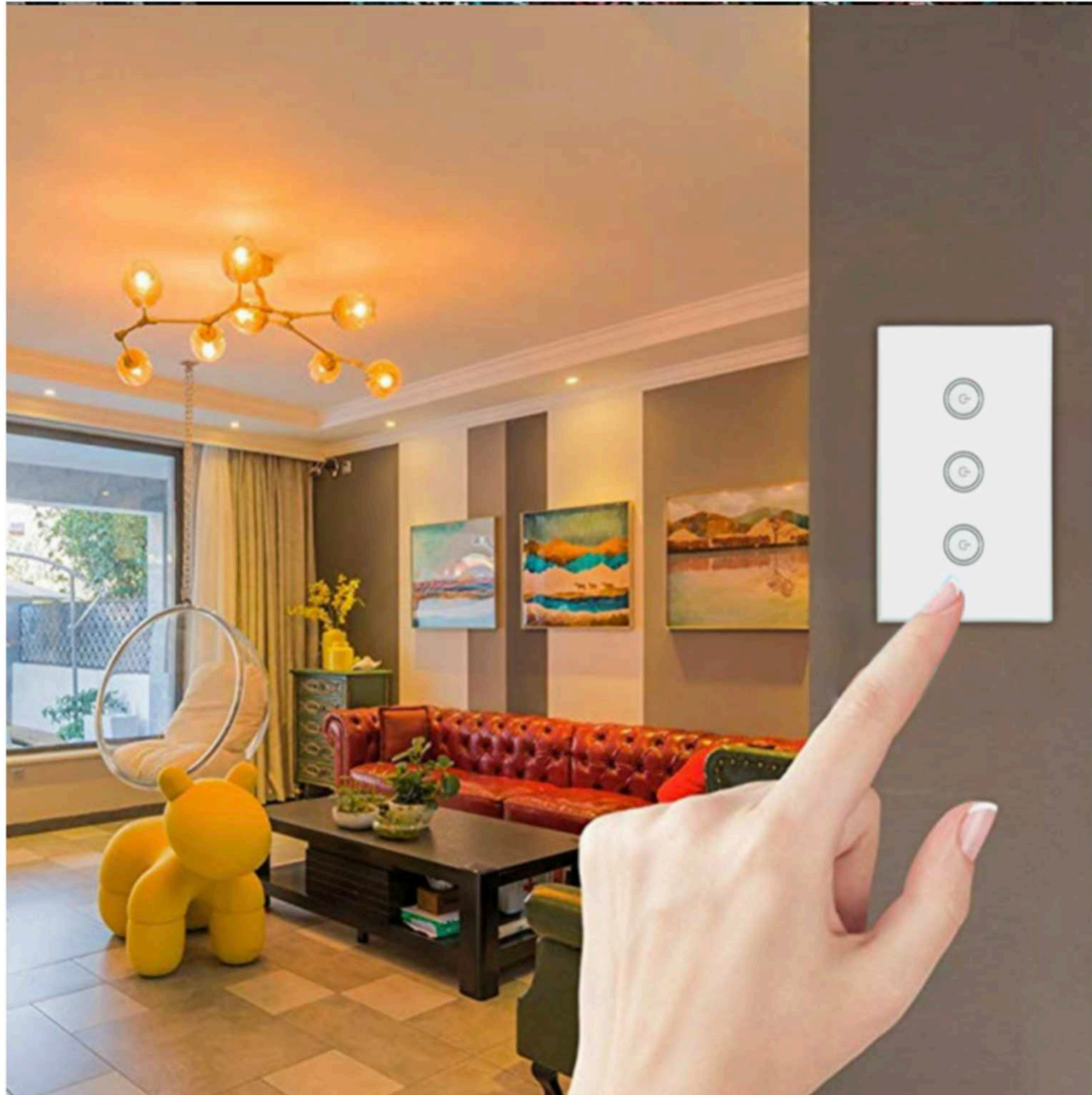


Wall Mount WIFI Touch,Voice Activated And Smart Phone Function





## WIFI-Touch-Smart Phone And Alexa







***One , Two , Three And Four Gang Switches***



APP Control



Time Function



voice control



Sensitive Touch

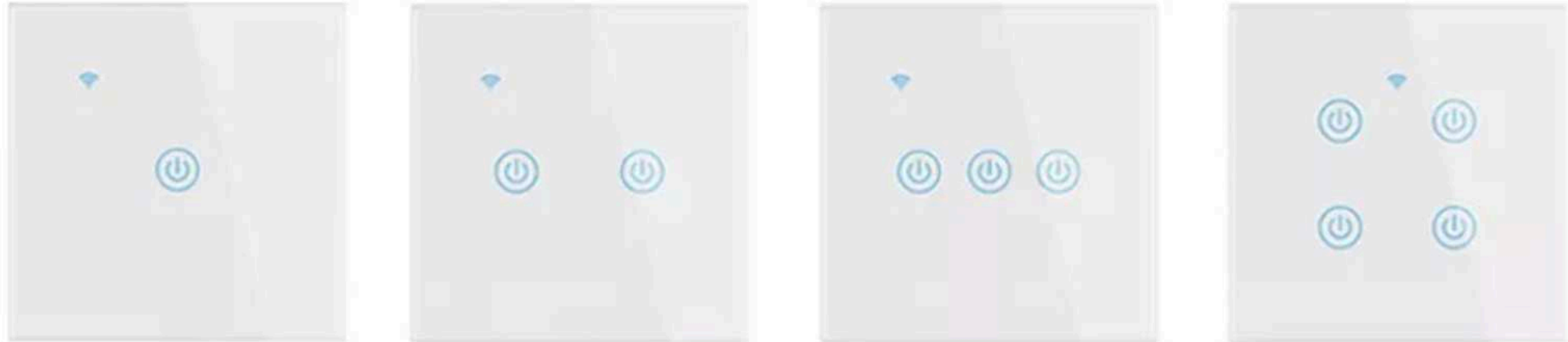


WORKS WITH amazon alexa

works with the Google Assistant



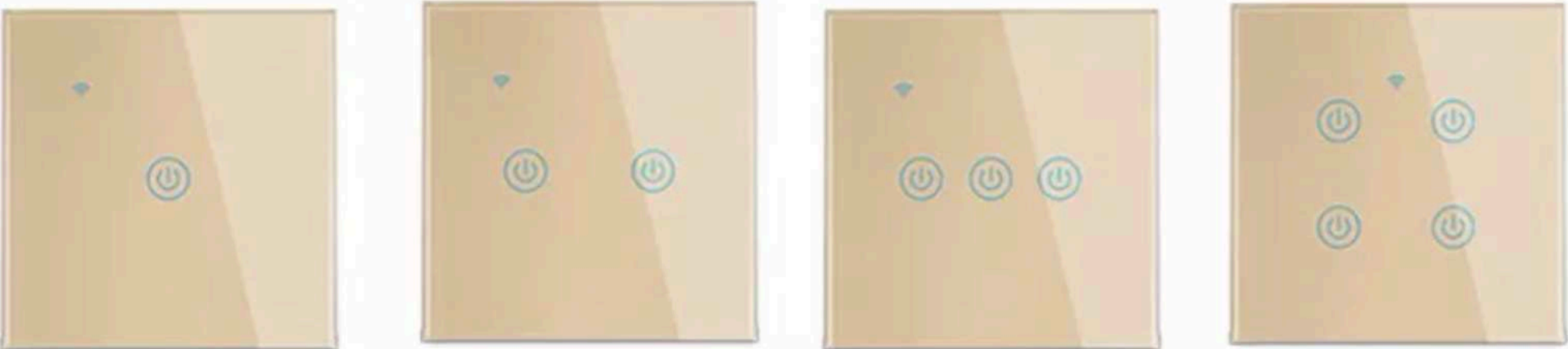
*Colors And Number Of Gangs*



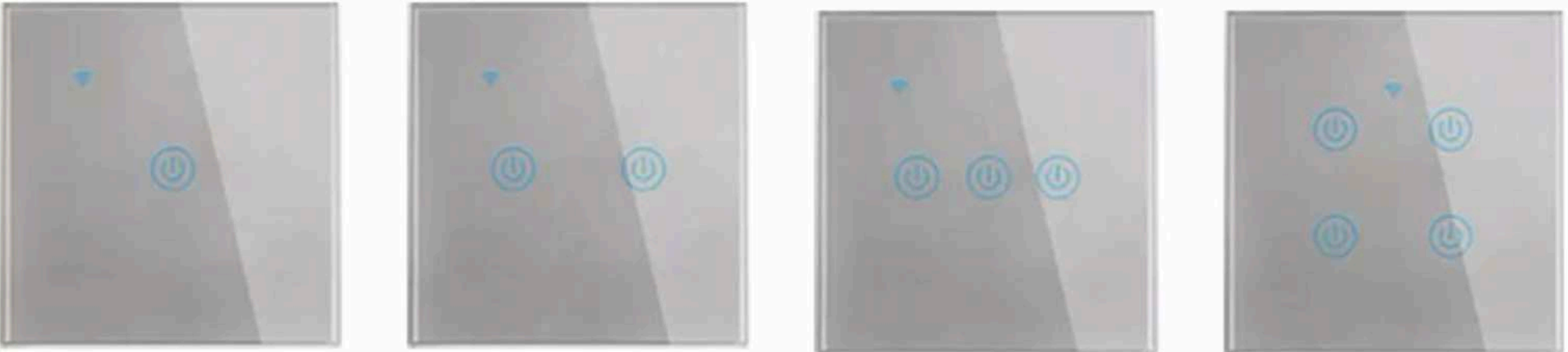
**WHITE**



**BLACK**



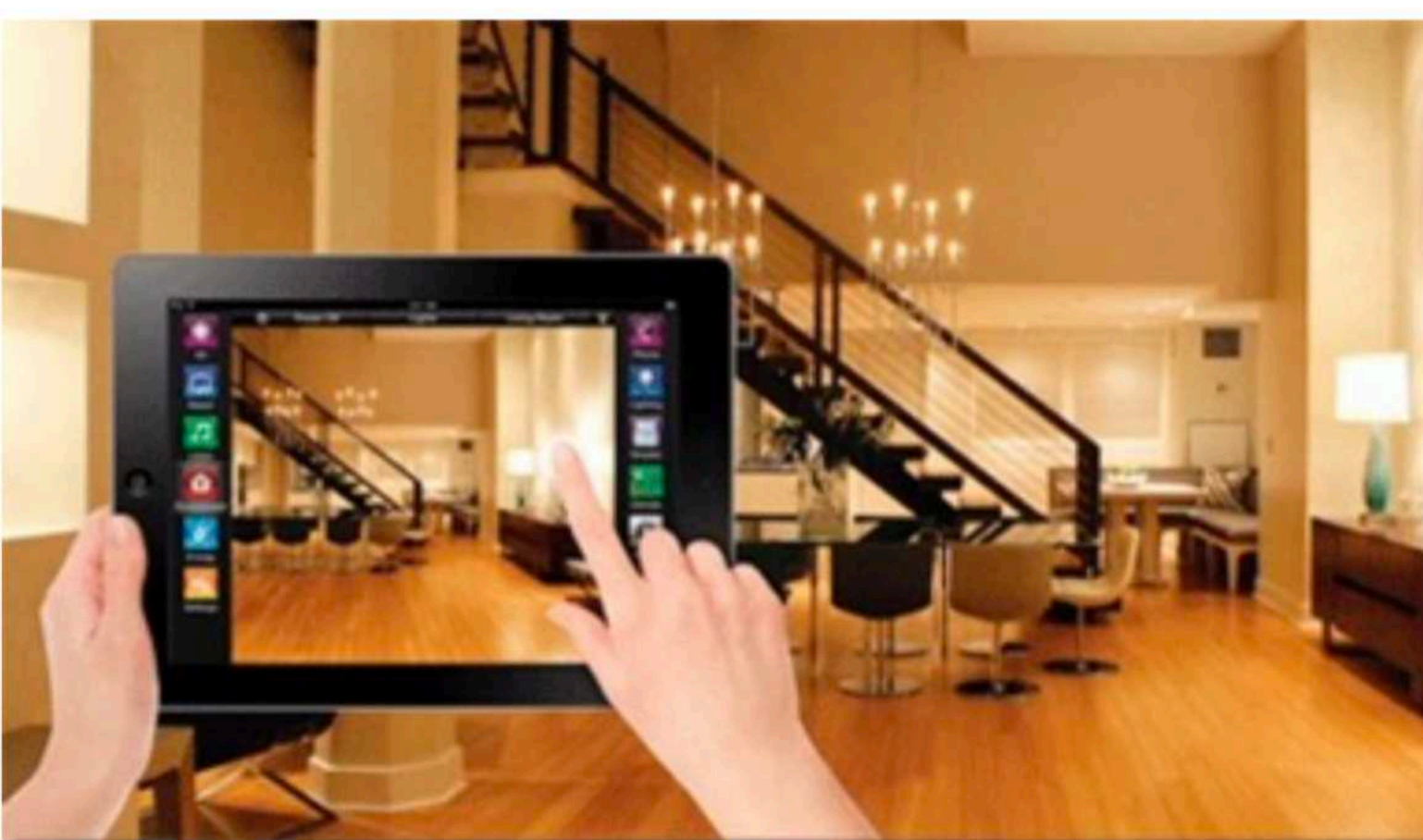
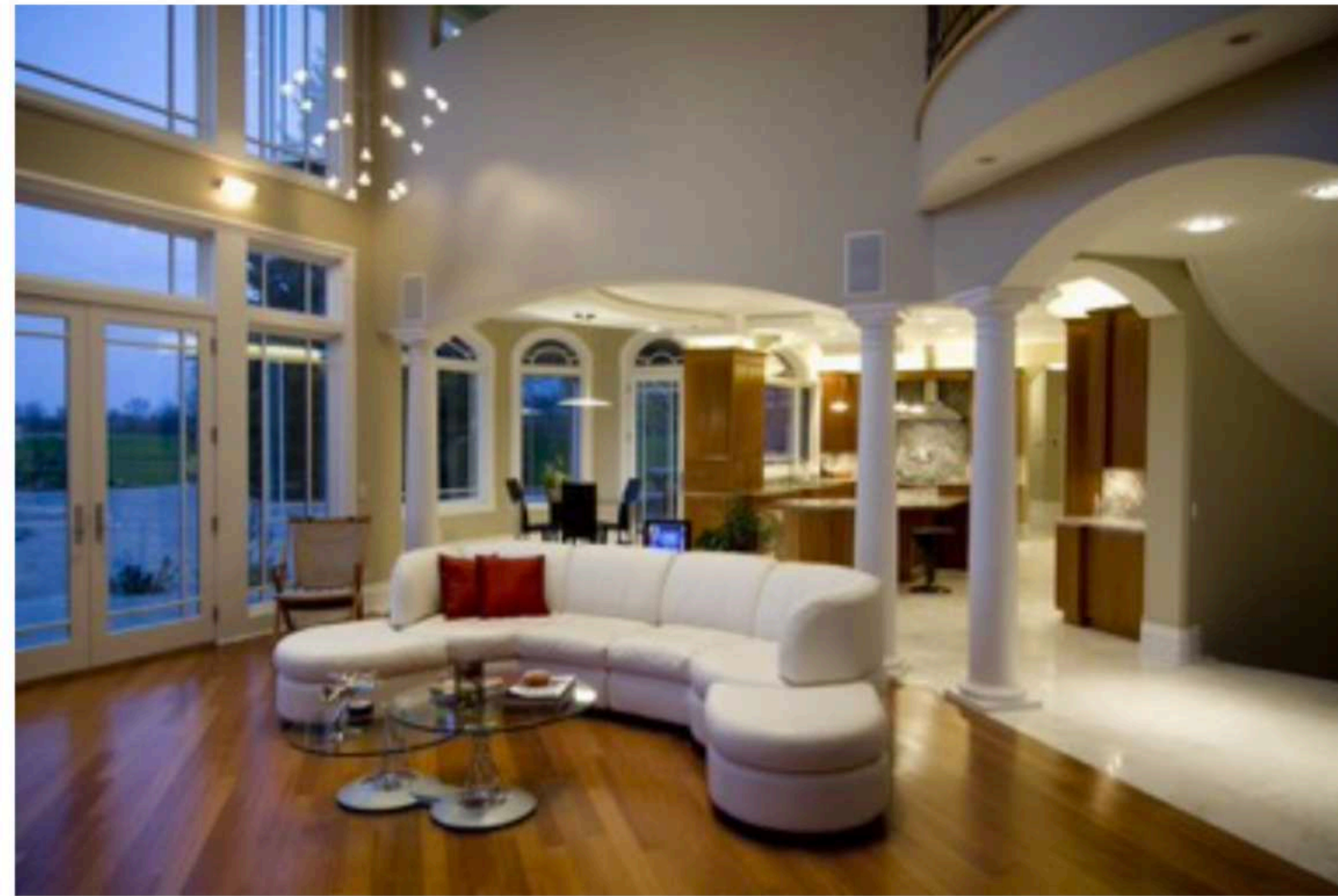
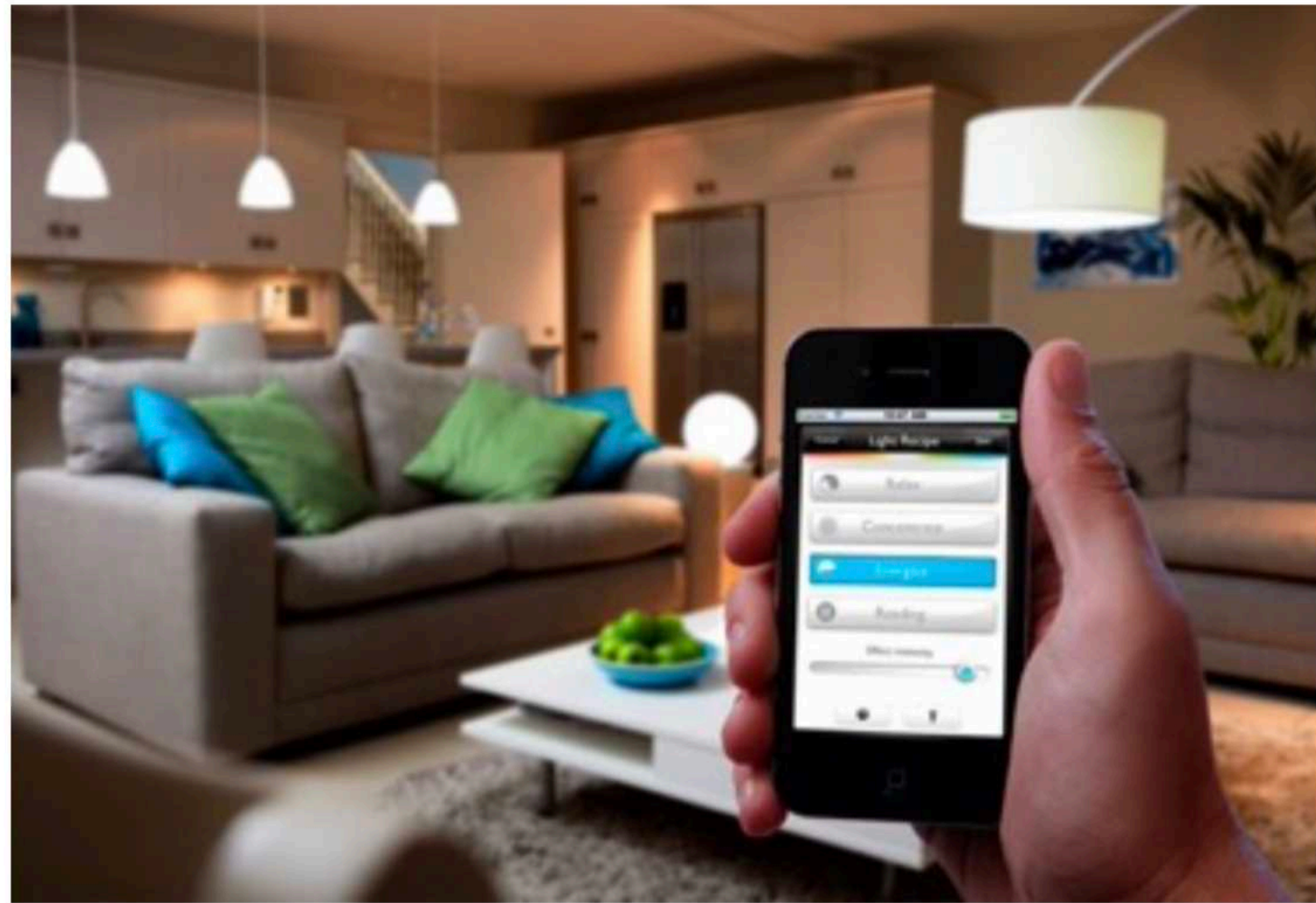
**GOLD**



**GRAY**



## *Use Our WIFI Connected Switches For All Your Home Lighting*





# Voice control

By connecting to Google Home / Alexa, you can use your voice to control the switch or other functions of the device, and enjoy the comfort of voice.

"Alexa ,turn on the living room light"

"Okey"



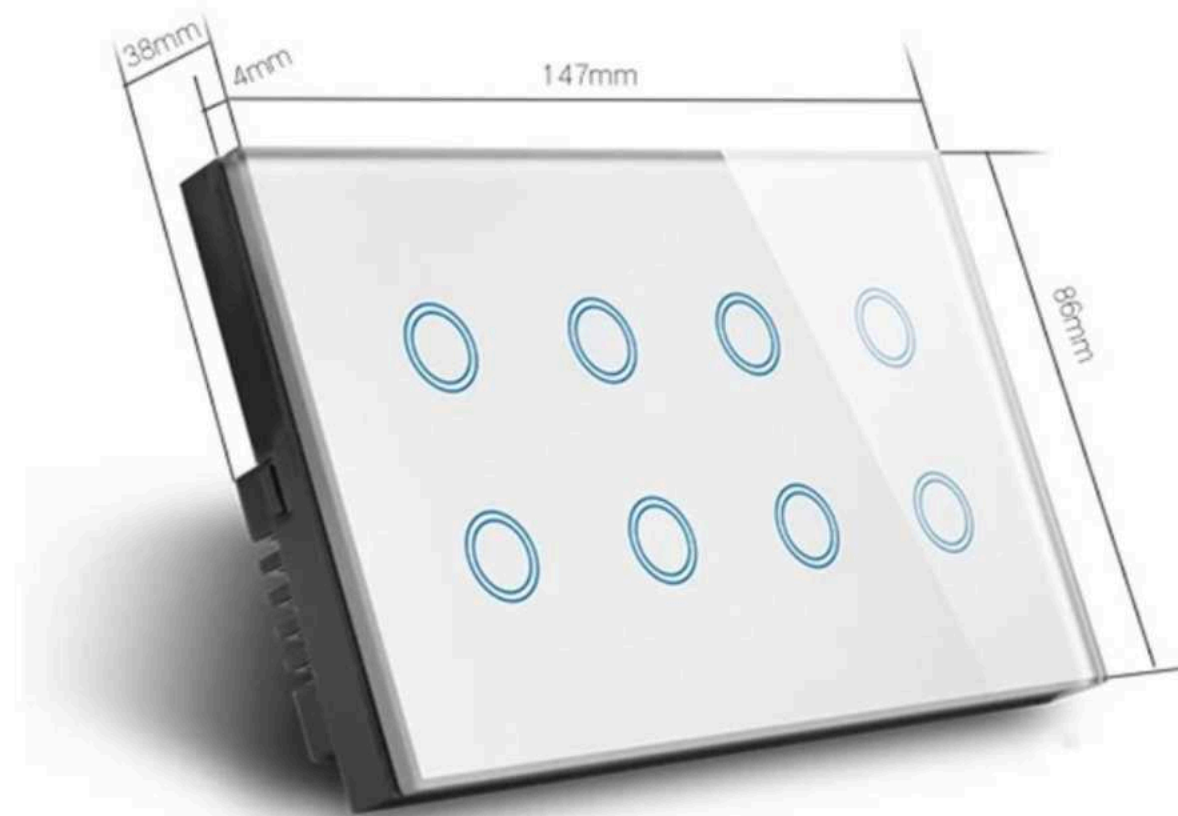


## ***WIFI -8 Gang Switches Provide The Control Of Multiple Lights From Single Location***

### **WIFI 8 GANG SWITCH**

Switch State, Phone Timing, Current Monitoring, Voice Control

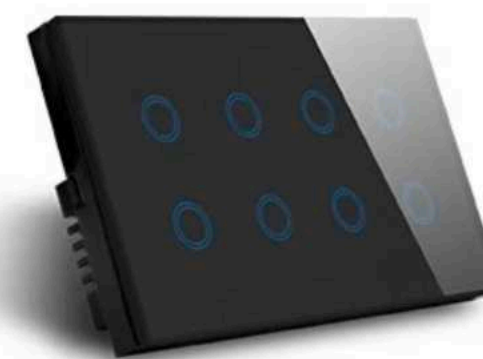
#### **PRODUCT PARAMETER**



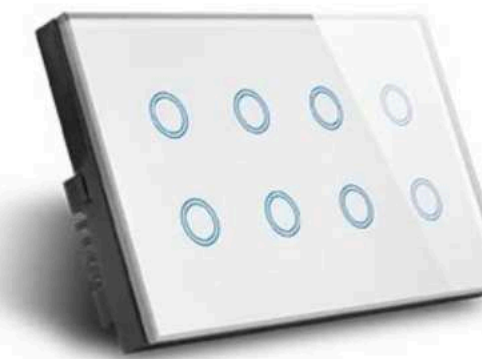
Dimension: 147\*86\*40MM      Operating Voltage: 110-240V/50-60Hz

Wall Switch load: 625W/Gang

Frequency: Wifi 2.4G, Support 802.11b/g/n ; RF433Mhz



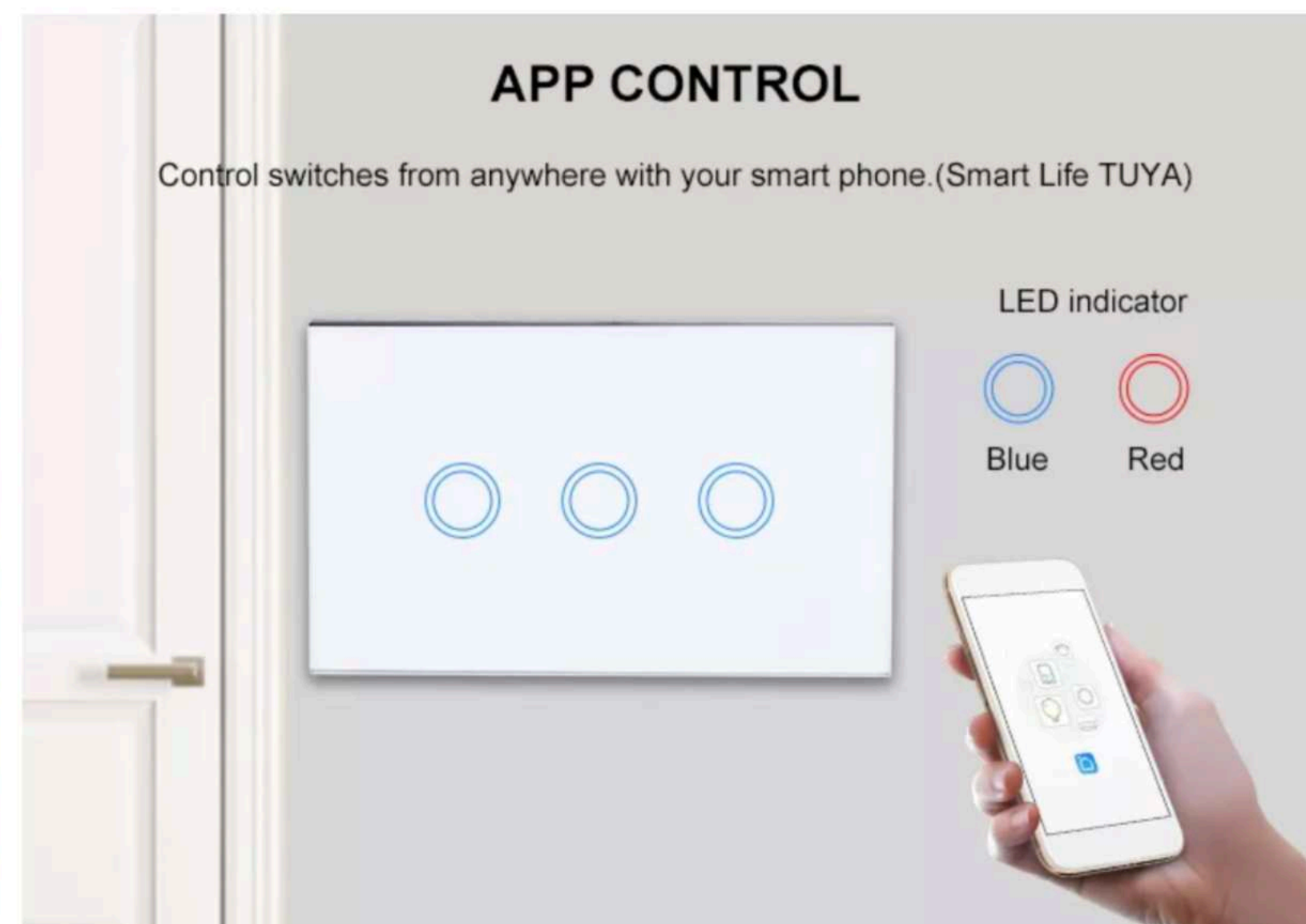
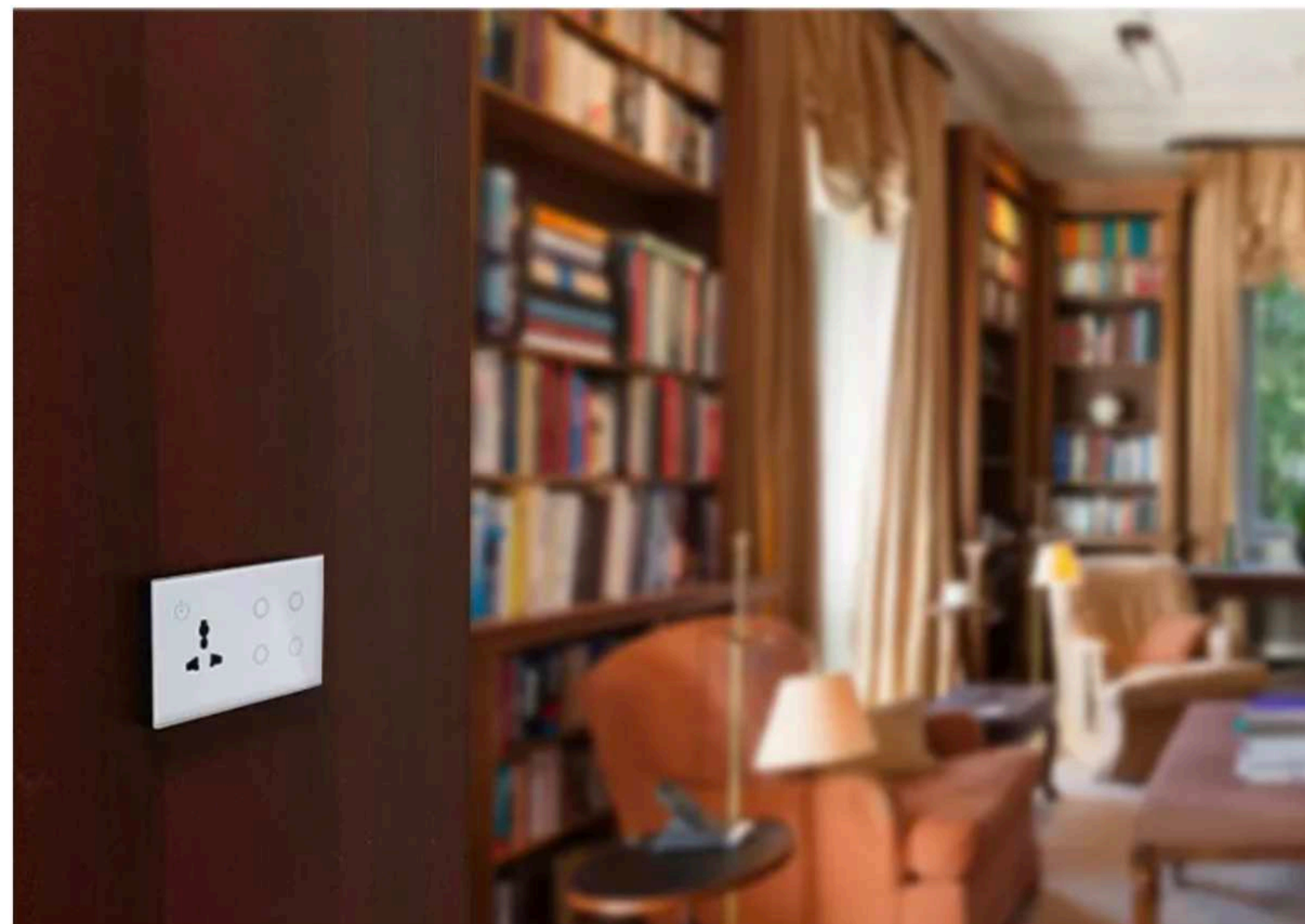
Black



White

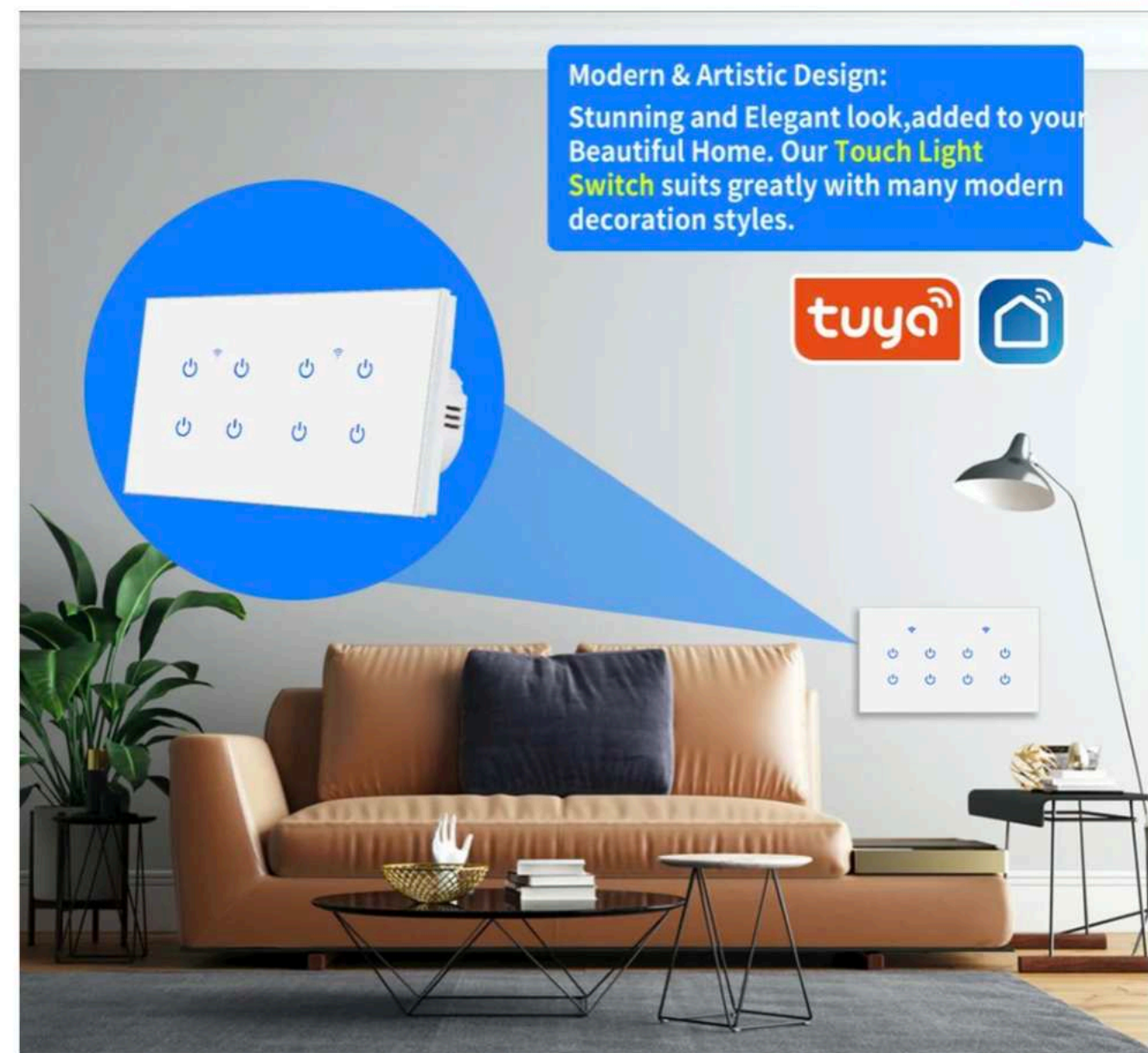
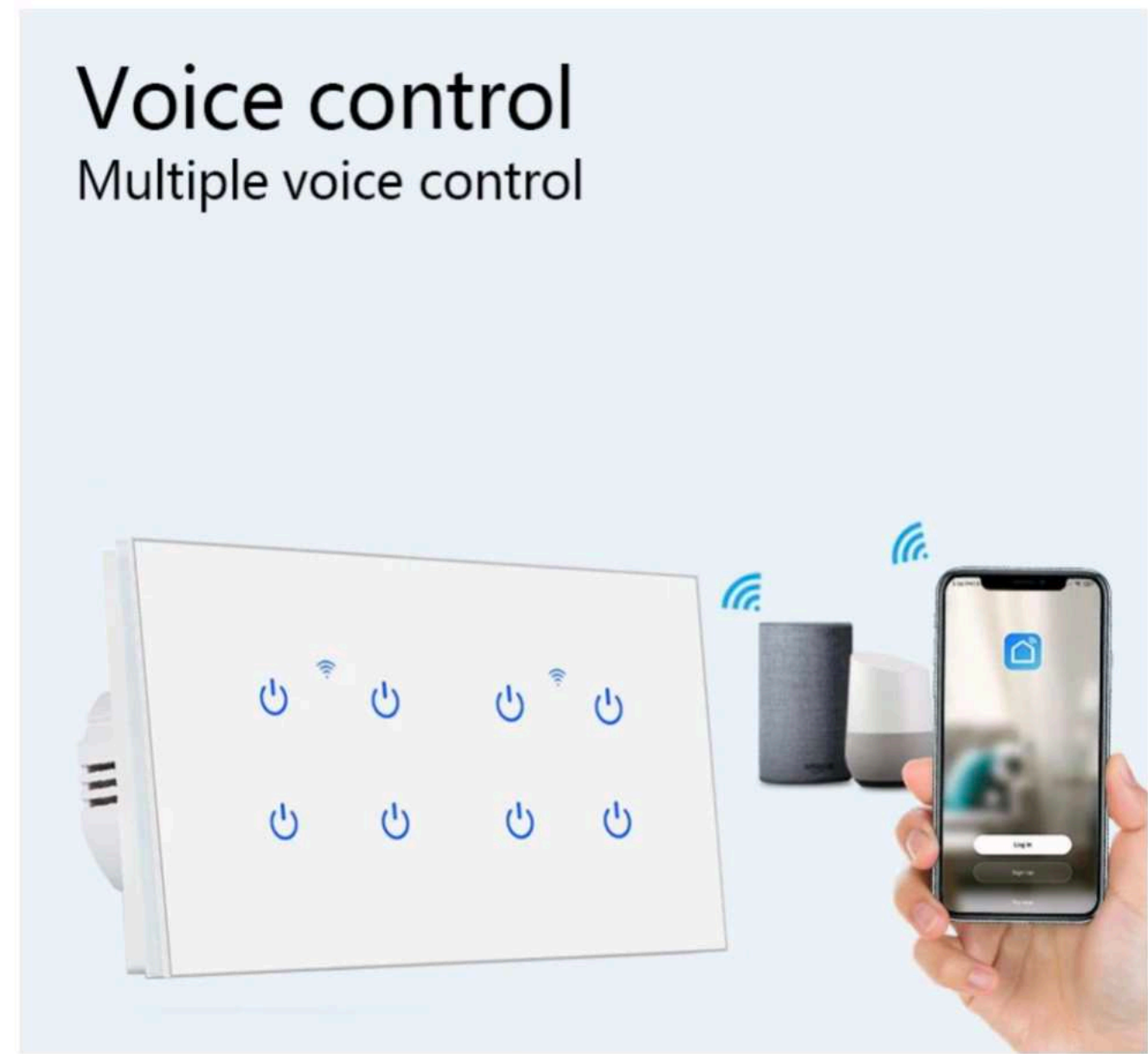


## ELECTRONIC WALL SWITCHES AND RECEPTACLES





PRODUCTS SHOW







### What are smart outlets?

Smart outlets control the flow of power to devices plugged into them and measure their energy use. These outlets collect control and energy data, which are then sent wirelessly, often via an intermediate gateway, to a cloud database or the building's energy management system (EMS). Often, data can be accessed via an online dashboard or smartphone application, allowing the user to turn power to plug-in devices on or off based on a schedule established in the dashboard or application. Additionally, some smart outlet systems use machine learning algorithms that can predict schedules, while

### Why use smart outlets?

Plug and process loads (PPLs) can account for up to 47% of commercial building energy use (EIA 2020). Smart outlet systems provide an opportunity to reduce building energy use and utility costs when deployed and managed properly.

- PPL metering can help identify opportunities for new control strategies by revealing the usage patterns of specific devices that consume large amounts of energy.
- PPL metering, paired with accessible dashboards, can increase occupant awareness of energy use and create even larger savings.
- PPL controls turn off devices when they are not in use, reducing device energy consumption by up to 30% and which can often translate to whole-building energy





## SMART SOCKETS

*Universal Plugs*

### WiFi Smart Socket

Make your home smarter, No HUB required  
APP Control / Timing Setting / Power Saving Remind / Scene Connection



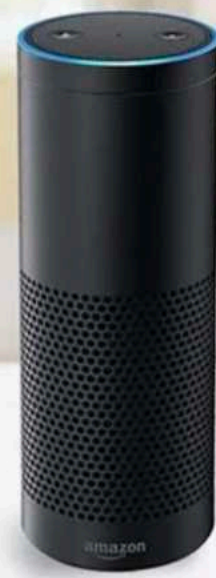
Works with  
Google Home



Works with  
Amazon Alexa

Alexa, Turn on the light

ok



### VOICE CONTROL

Control your device via Amazon Alexa  
or Google Home





**Remote Control**  
**Remote Control Your Entire Home**  
**From Anywhere Around The World**



Use your home WiFi network to remotely control your lights and appliances in real-time with a press of a button



## Smart Plug Function

Control your device anywhere



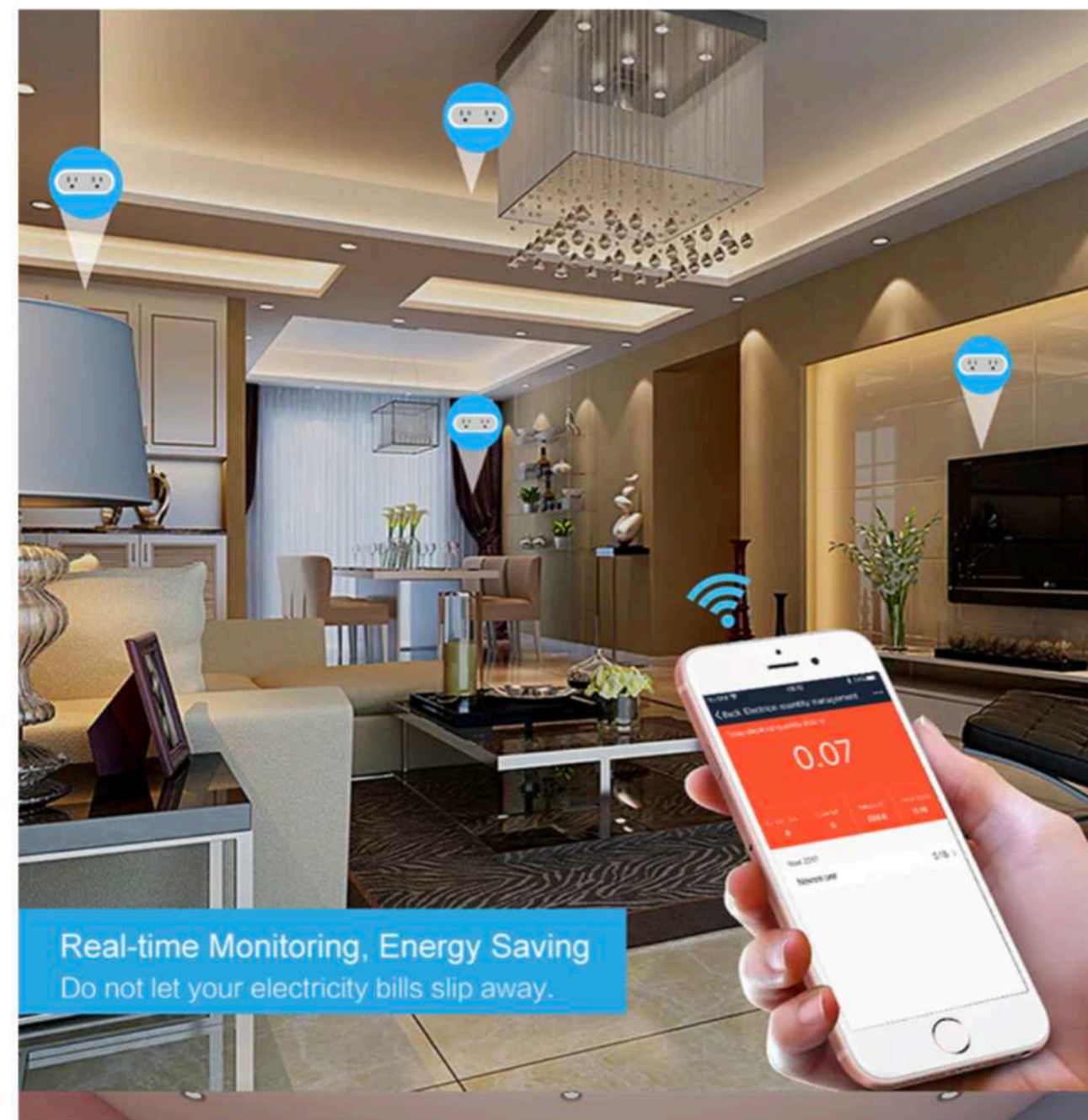
APP Remote Control

Voice Control

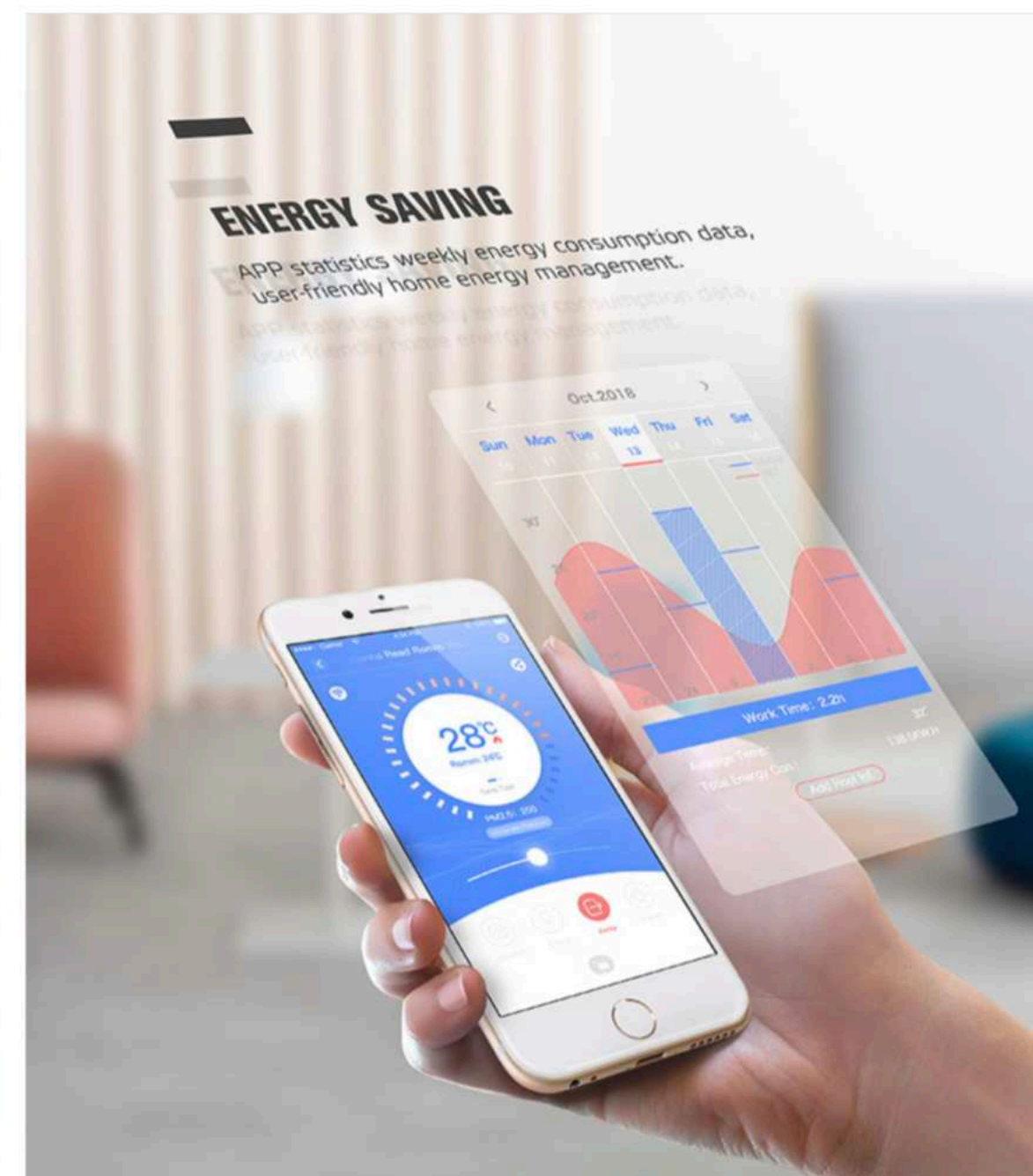
Countdown function

Timing function

Device Sharing

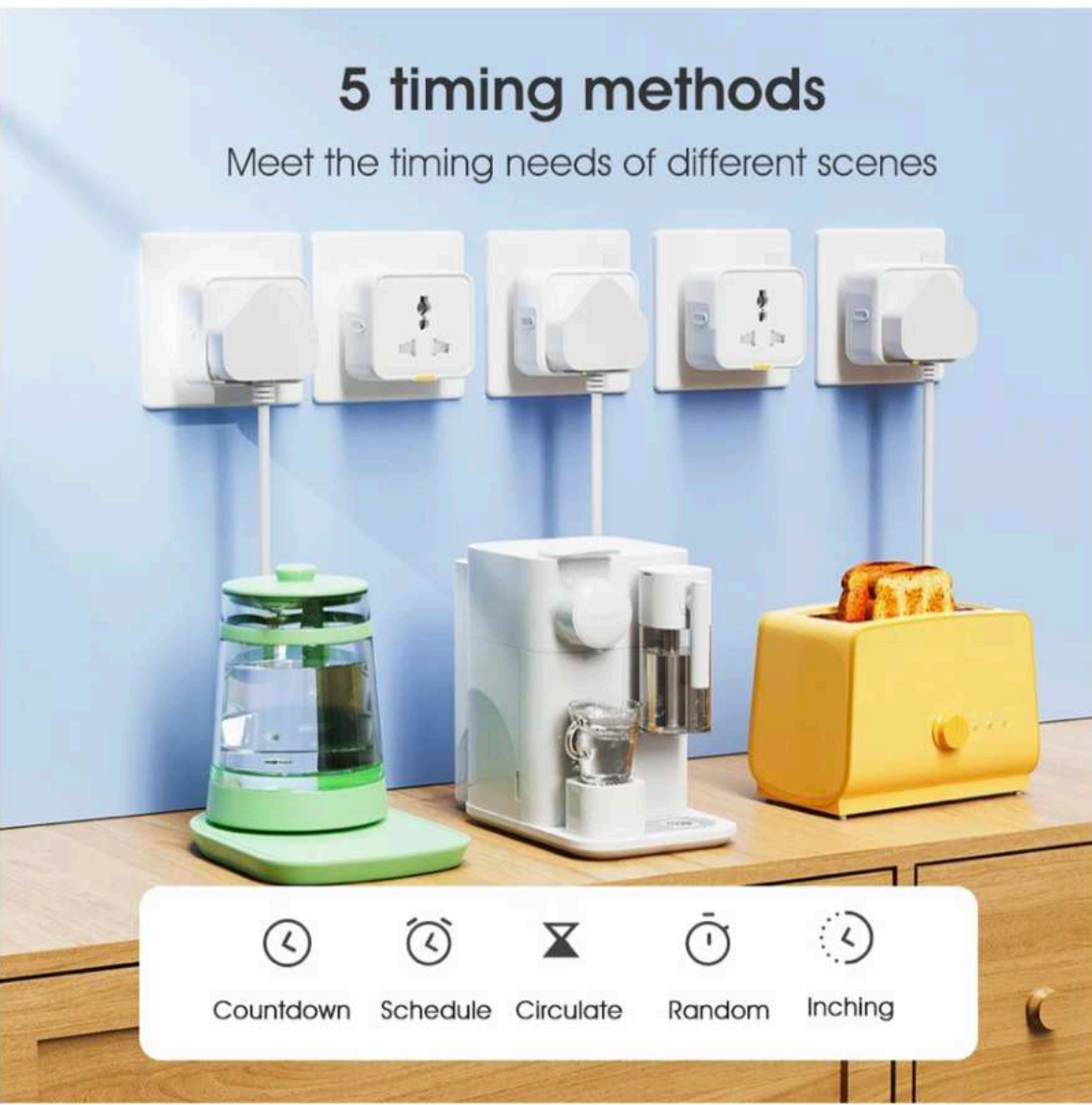


**Real-time Monitoring, Energy Saving**  
Do not let your electricity bills slip away.





WIFI Smart Plug





## Connected Cooking

### Start Cooking Before You Leave Your Work



Voice Activated

OR

Smart Phone





## Control The Entire Kitchen Appliances From Any Place In The World







***You Will Control Your Entire Home Electrical Appliances  
Using Our App From Any place In The World***







## Support Voice control

Create technology and smart home



Use your home WiFi network to remotely control your lights and appliances in real-time with a press of a button



## Smart Plug Function

Control your device anywhere



- APP Remote Control
- Voice Control
- Countdown function
- Timing function
- Device Sharing

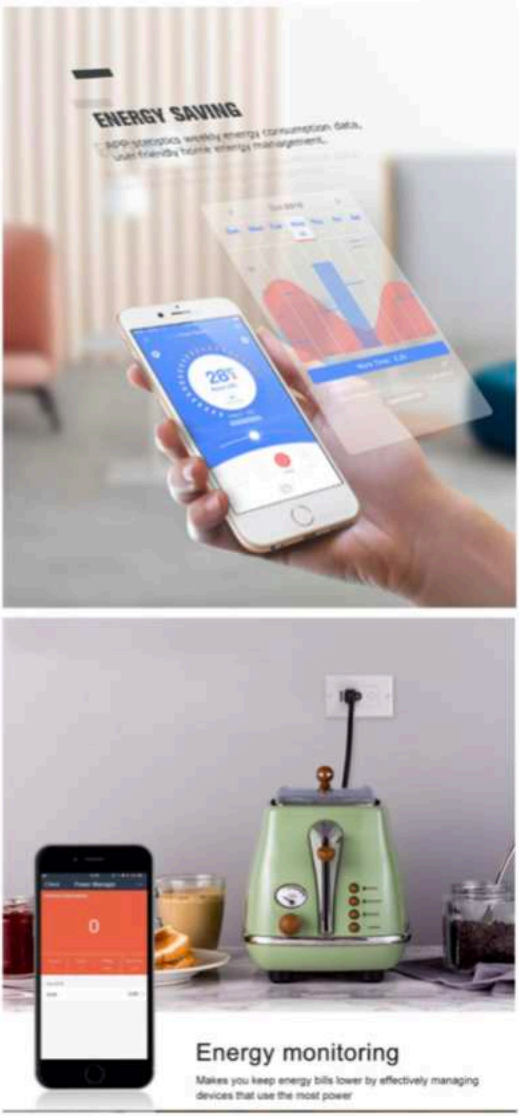


REDUCE YOUR ENERGY BILL BY MONITORING YOUR ELECTRICITY USAGE



Manage Your Electricity Consumption And Reduce Your Bill

Measure Your Electricity Consumption 24/7





# Energy Efficiency First



WITH THE DIFFICULTY IN EGYPT TO PROVIDE THE NEEDED ELECTRICITY, EGYPT FACES SHUT DOWN OF ELECTRICITY FOR UP TO 3 HOURS A DAY, WITH THE PRICE OF ELECTRICITY INCREASING , **IMARI** IMPLEMENT THE RULE OF ENERGY EFFICIENCY FIRST, WE HOPE TO WORK WITH ALL EGYPTIANS TO SOLVE THIS ISSUE LETS USE IMARI ENERGY SAVING PRODUCTS TO SAVE YOUR ELECTRICITY CONSUMPTION AND SAVE YOU MOMEY



## IMARI ENERGY EFFICIENCY FIRST APPROACH

### Approach

EE IN RESIDENTIAL

EE IN COMMERCIAL

EE IN INDUSTRIAL

EE IN OUR POWER PLANTS

IN 3 YEARS WE CAN FREE ONE THIRD OF OUR  
POWER PLANTS

WE WILL SAVE BILLION OF EGP TO OUR COUNTRY

**EE**  
**1st**



**Connected Smart Kitchen Appliances  
Will Reduce Your Electricity Bill**

**Smart Kitchen Appliances**  
That Can Help You Manage Your  
**Energy Use**



Smart  
Lighting



Smart  
Refrigerator



Smart  
Dishwasher



Smart  
Oven/Cooktop



**Voice Activated**



**OR**

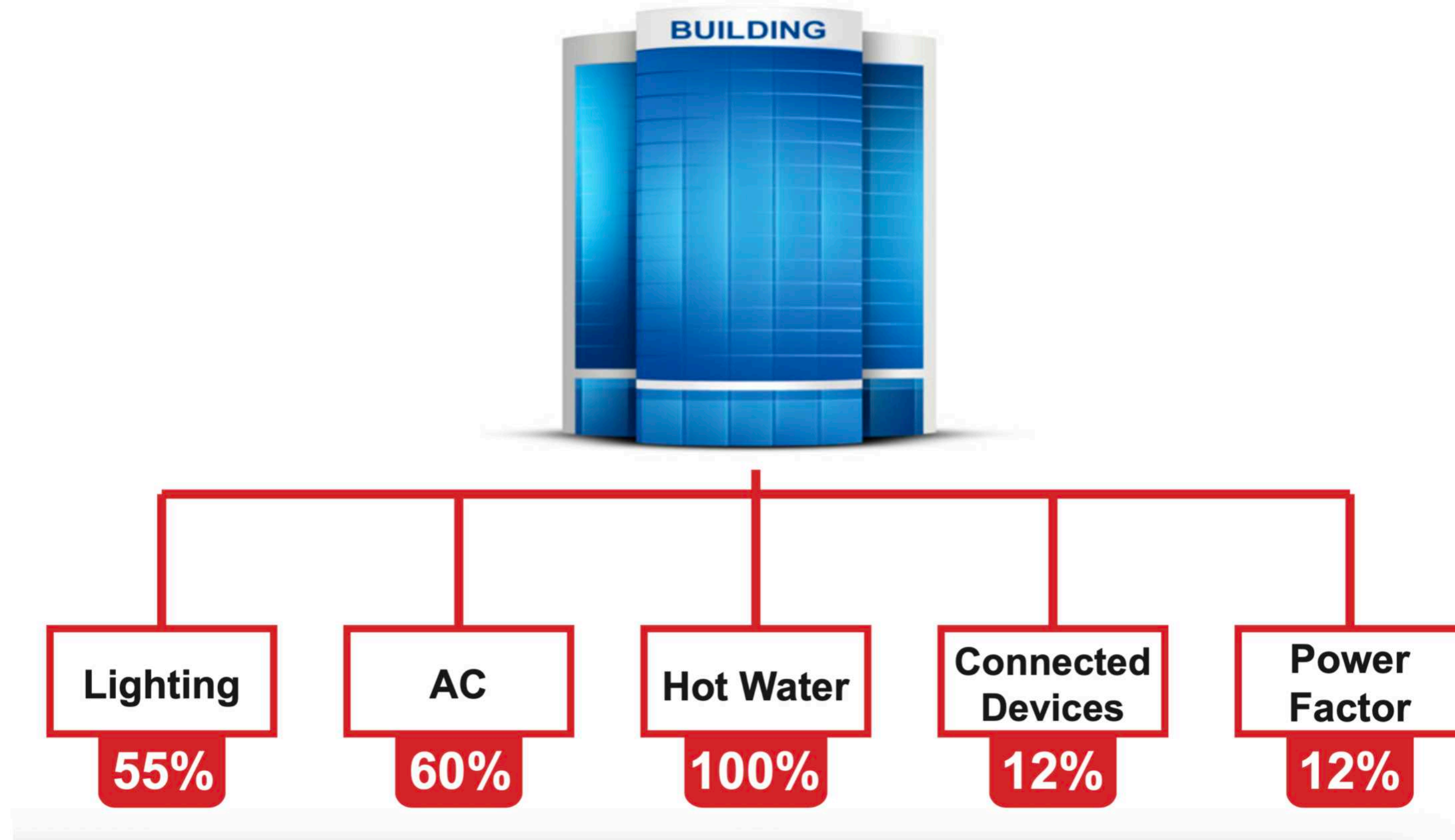
**Smart Phone**



**iMARI SOLUTION**  
**Using IMARI Products And  
Solutions To Drop Energy  
Usage 60% Using The Internet  
Of Things (IOT) Technology**



# Saving Energy In Buildings

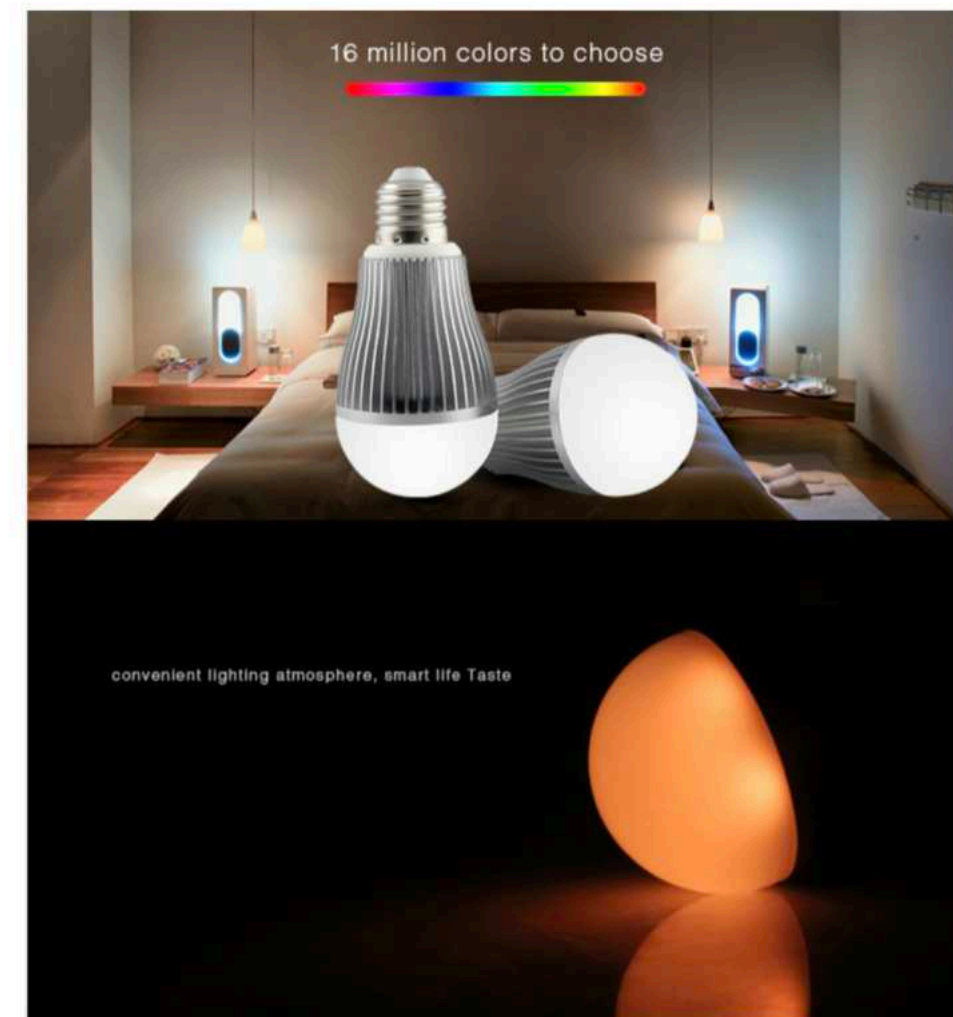


**MANAGING ELECTRICITY CONSUMPTION IN ALL TYPE OF BUILDINGS WILL SAVE MORE THAN 50 % OF EXISTING ENERGY USAGE , USING IMARY SMART PLUGS ANF ENERGY MANAGEMENT PROGRAMS WILL SAVE MONEY AND FREE OUR POWER PLANTS**



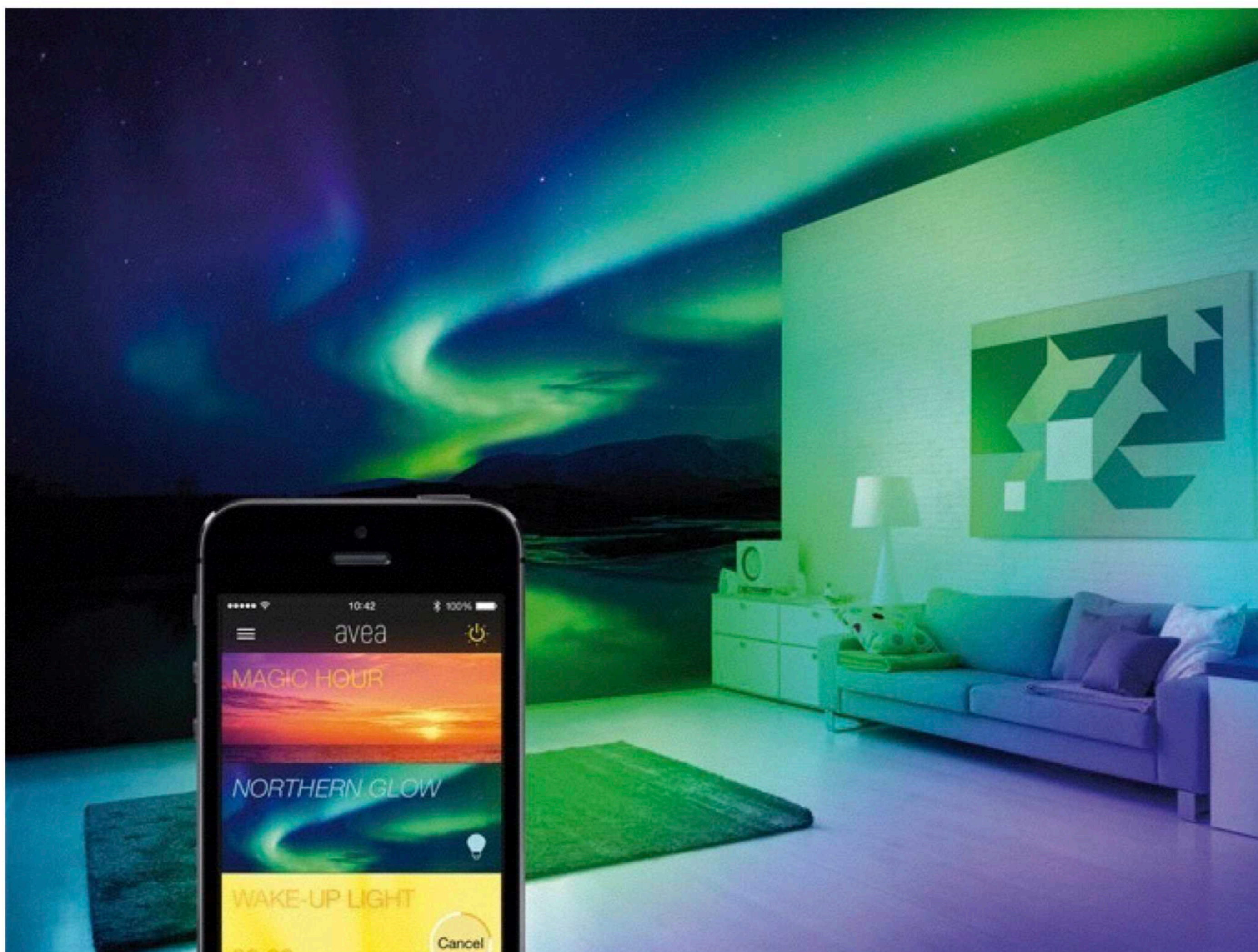


**WIFI Lamps For Rooms With integrated  
Speaker For Music From Your Smart Phone**





## AUTOMATION LIGHT CONTROL

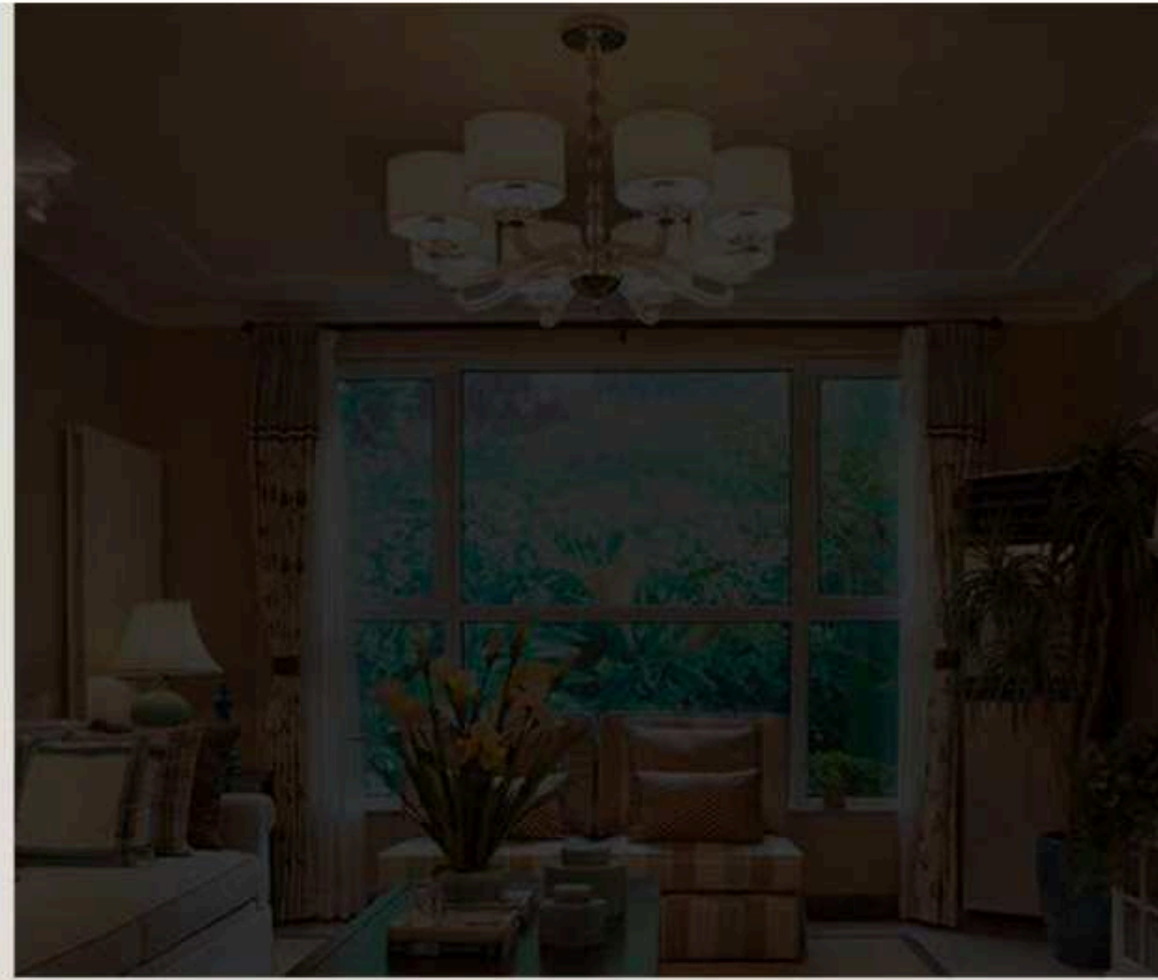




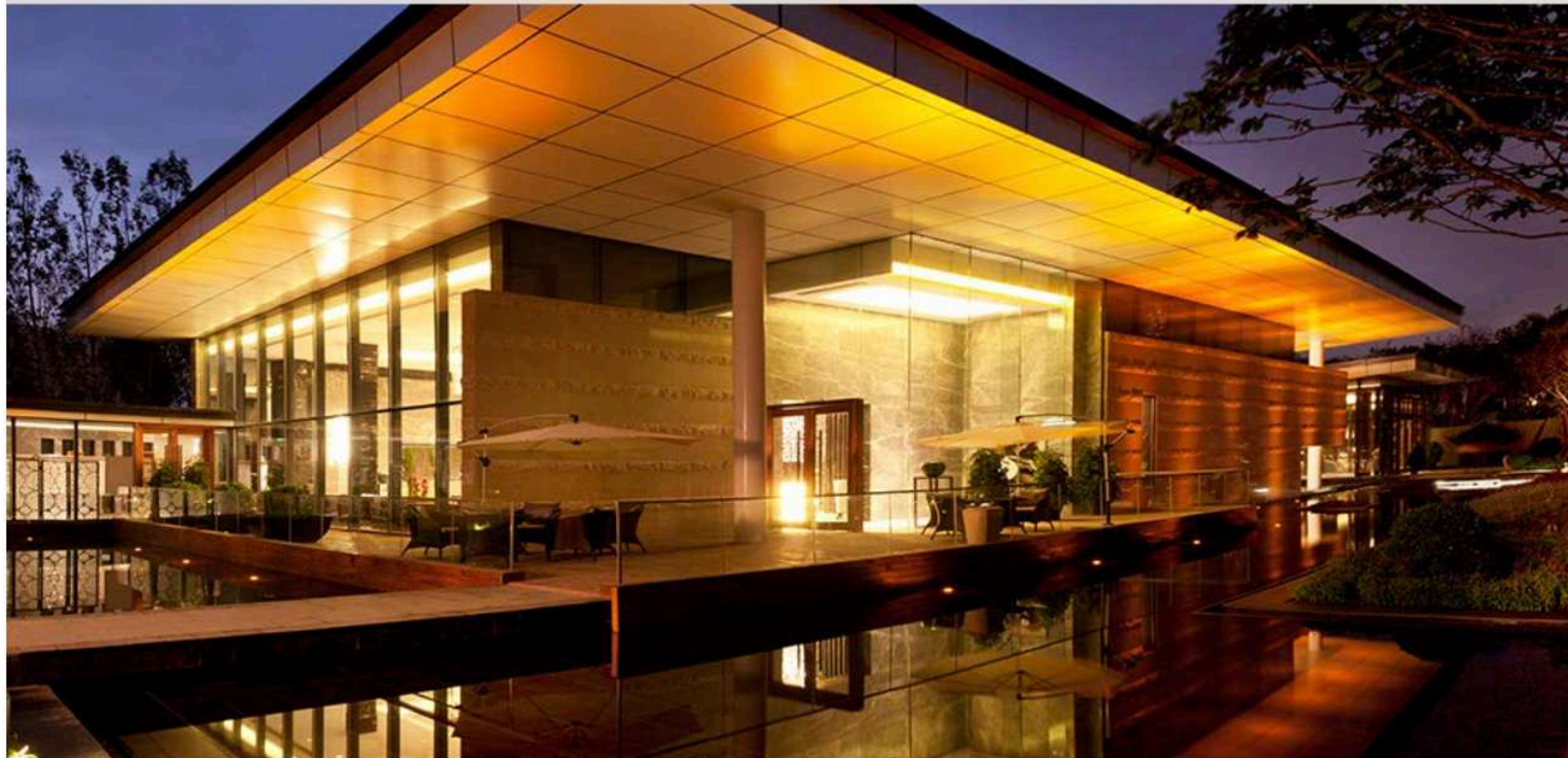
## Set Timing For Multiple Lighting On Or Off



☒ 7:30 ON  
☒ 8:30 OFF



☒ 17:30 ON  
☒ 23:30 OFF





# Multi Zone Lighting Control

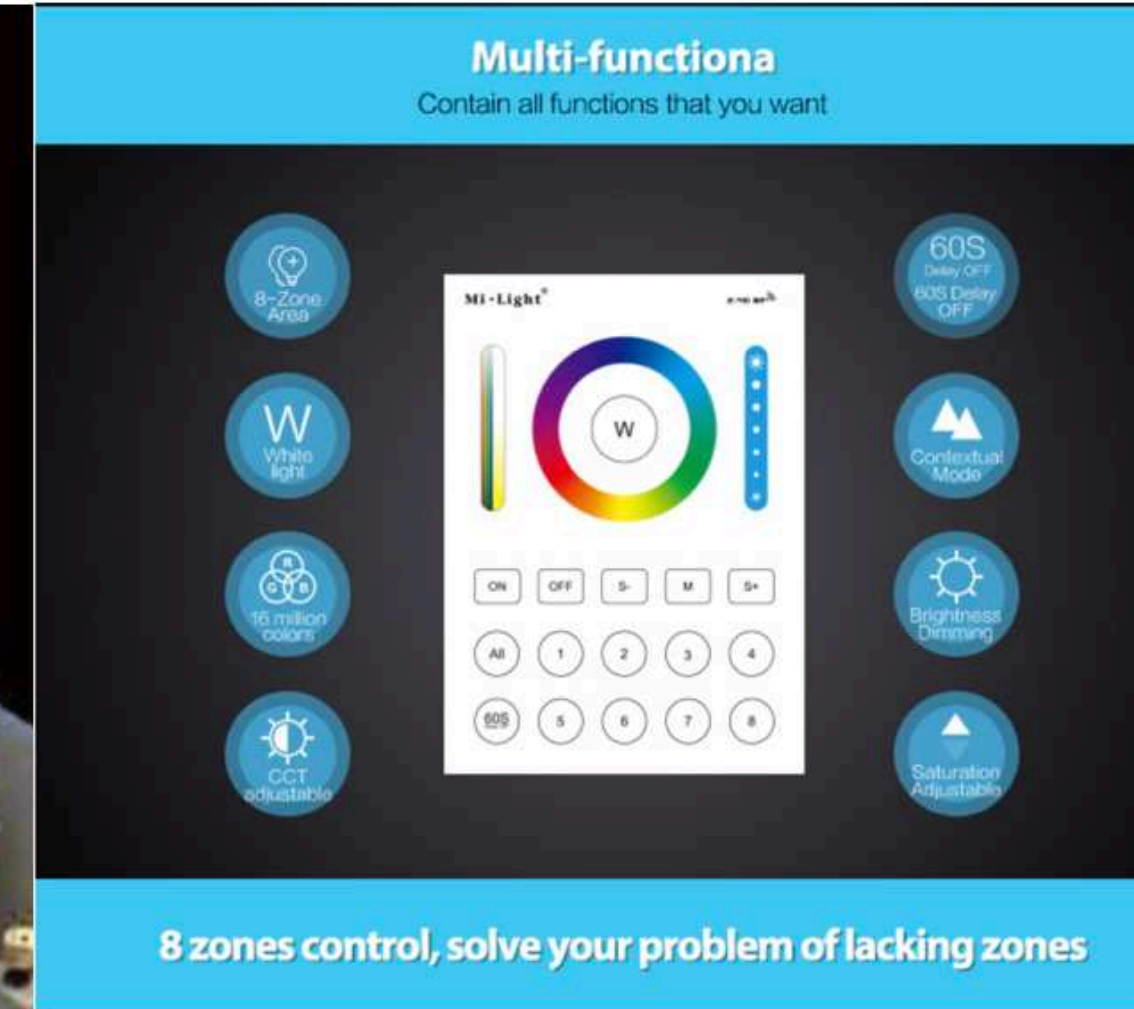
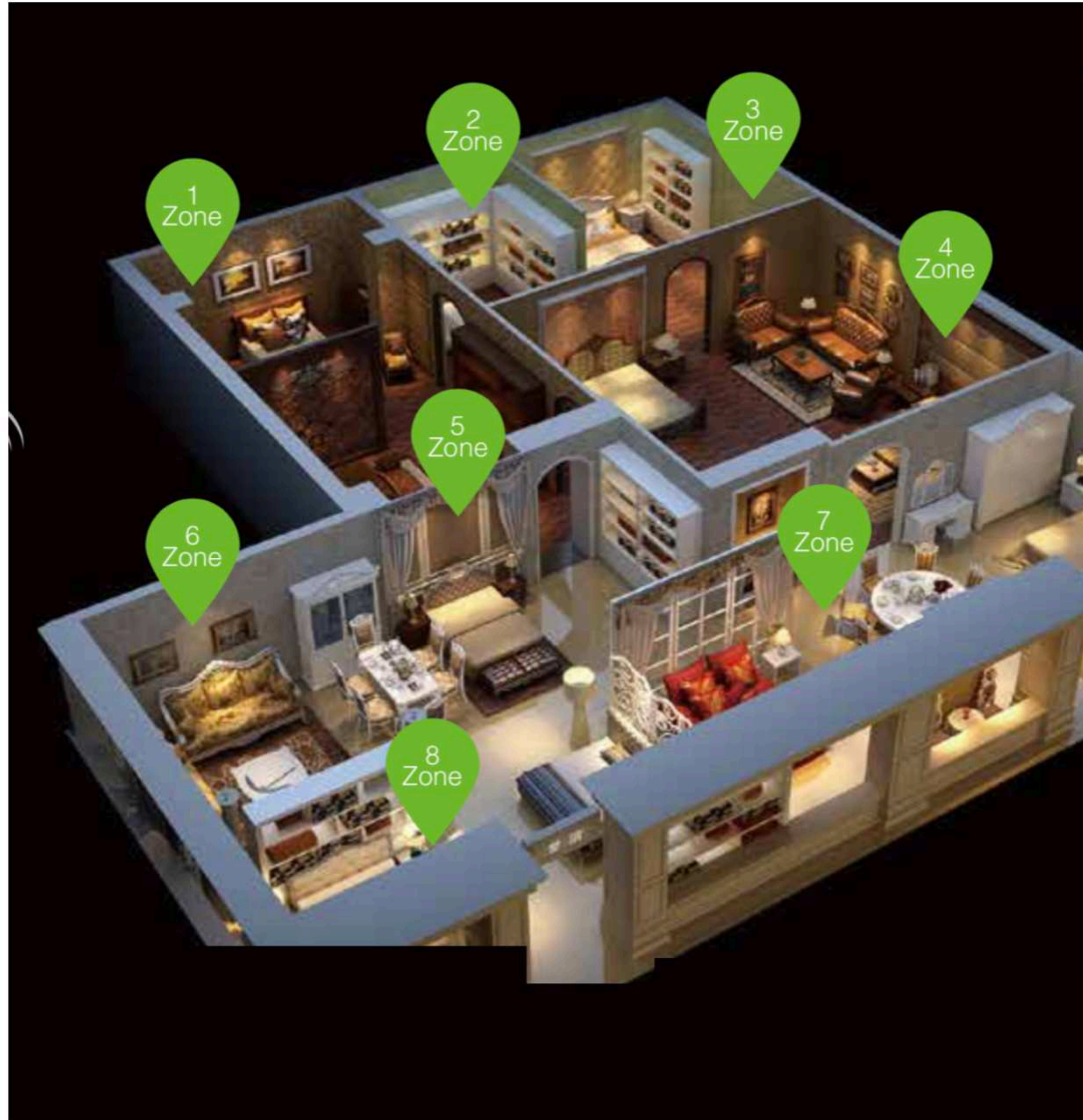
## 12 Modes

Change color, brightness, CCT easily; Touching one button to choose the scene you want.





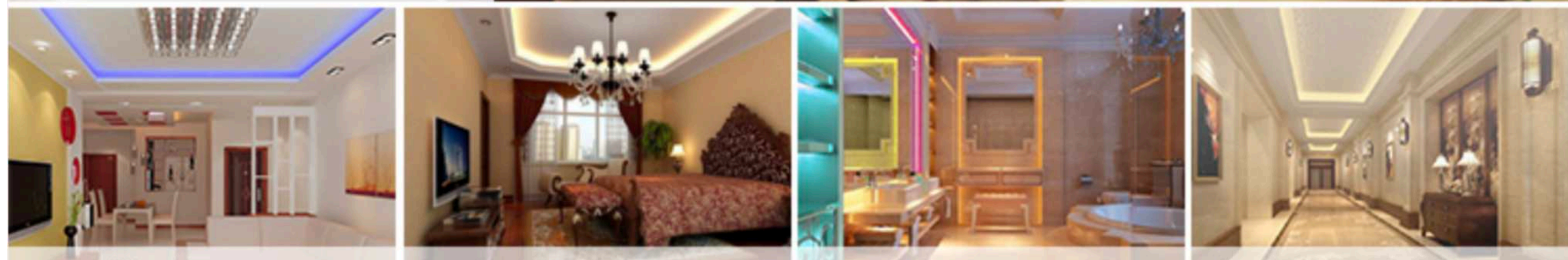
# 8-Zone WIFI LED light Switch For The Entire Apartment





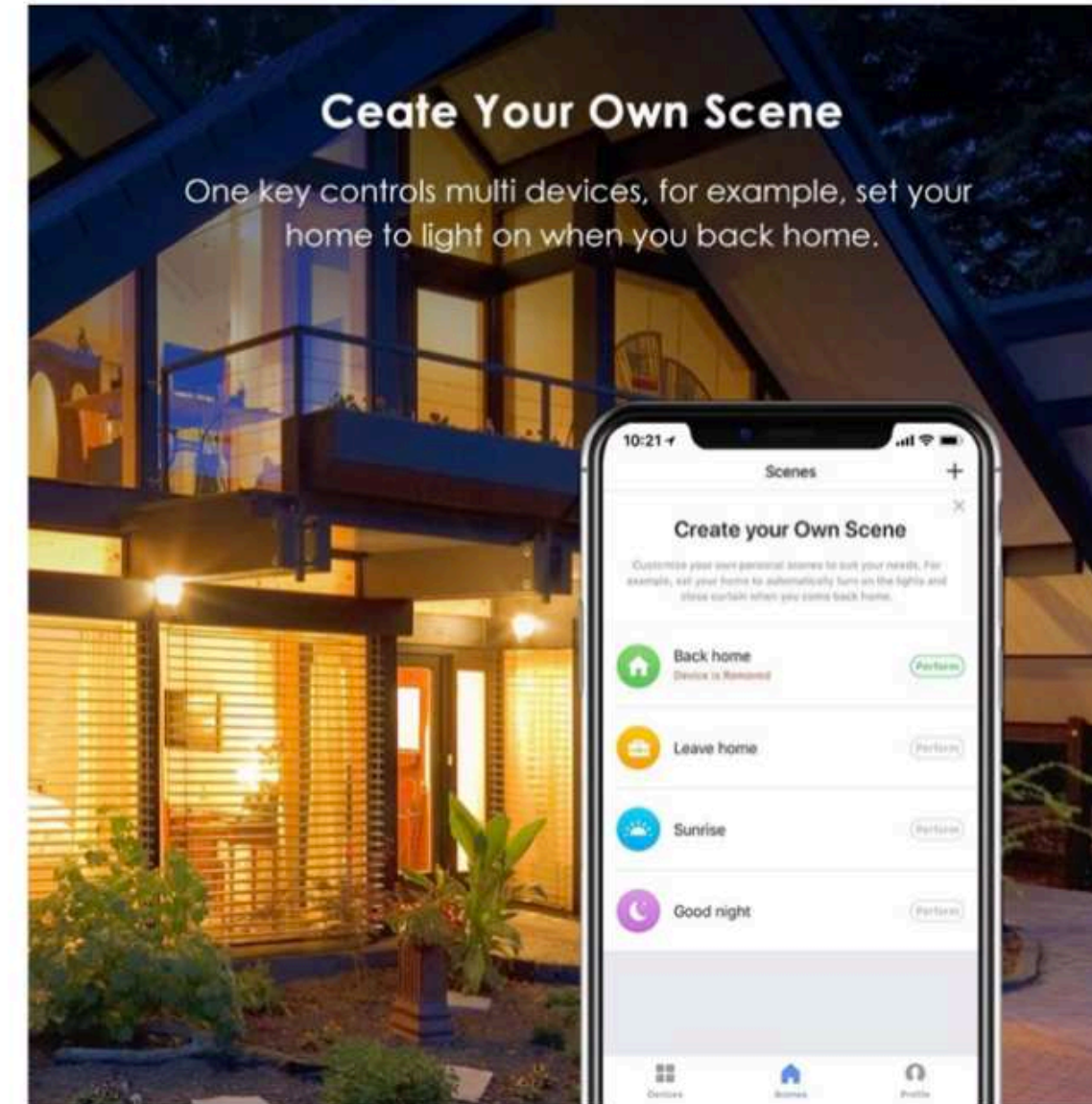
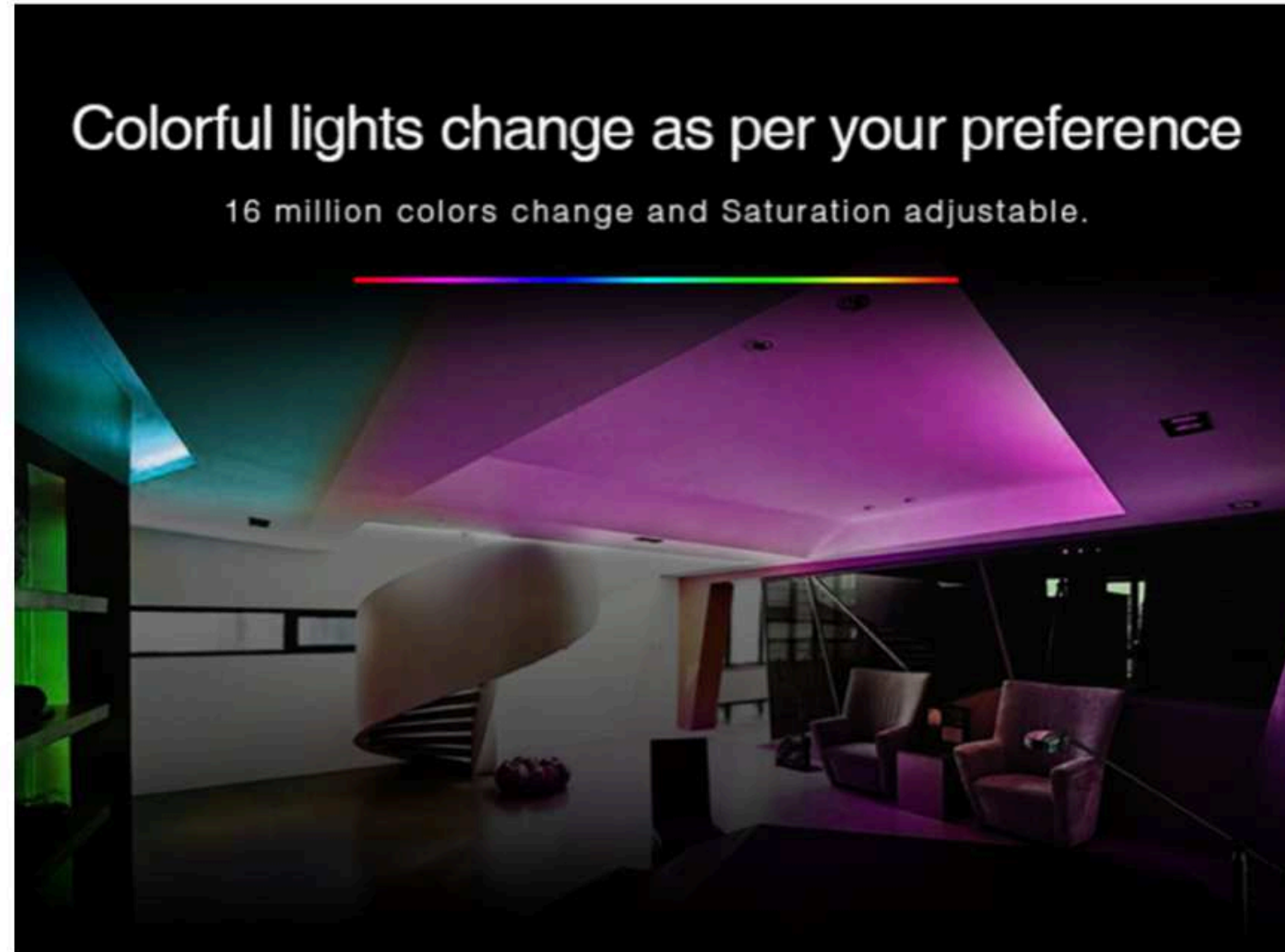
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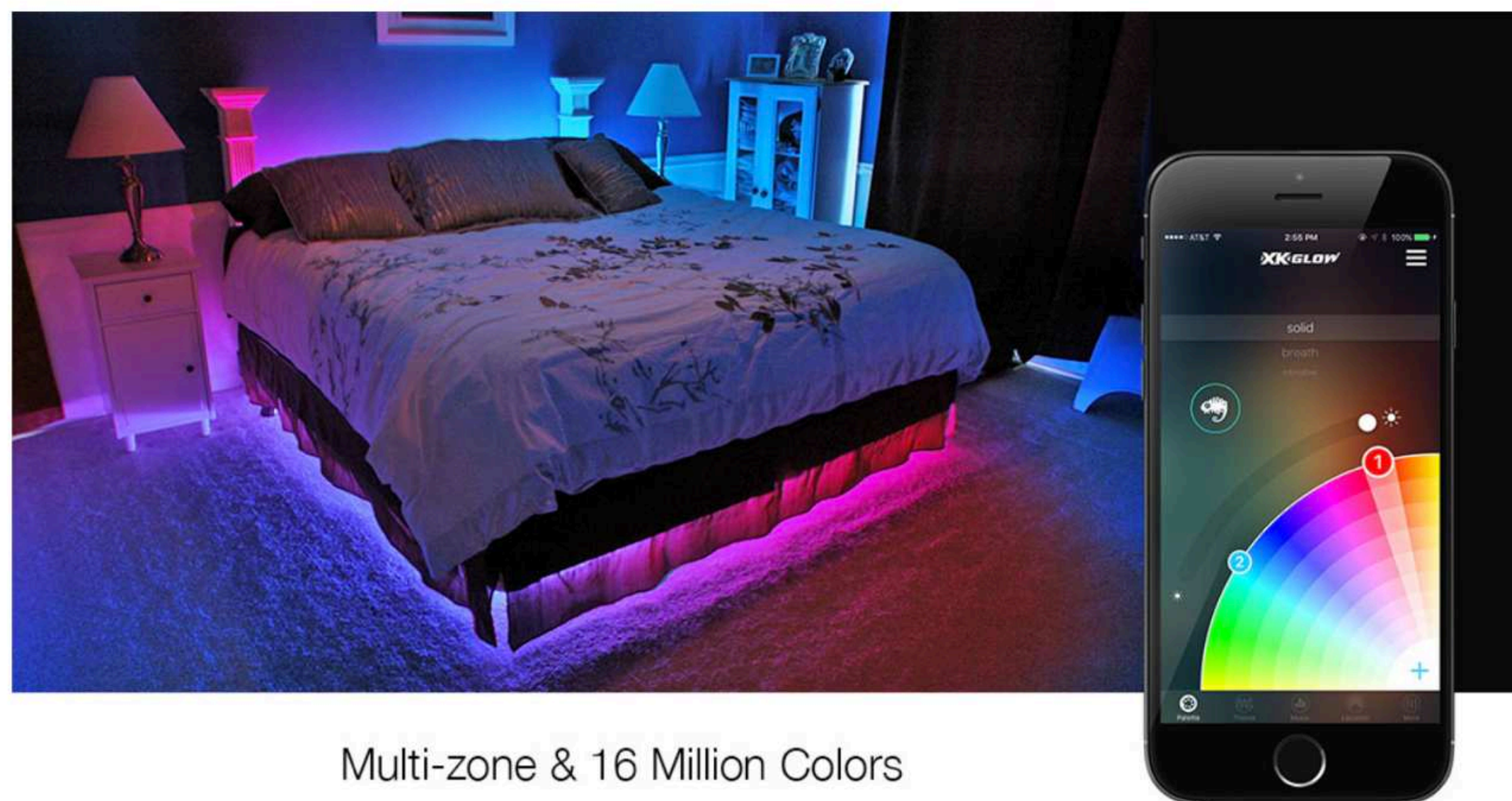


# Light Make Life Beautiful Around Us

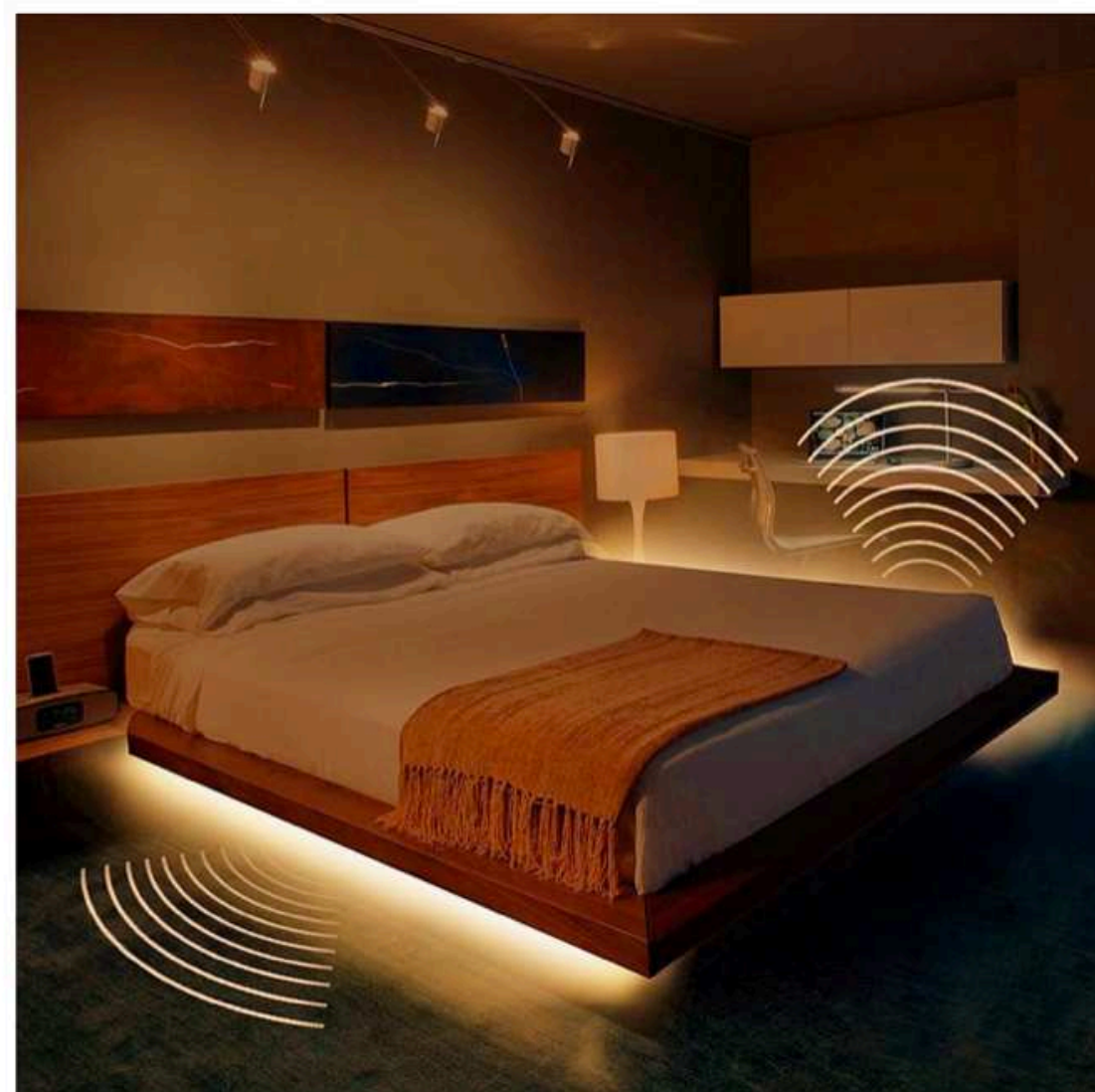




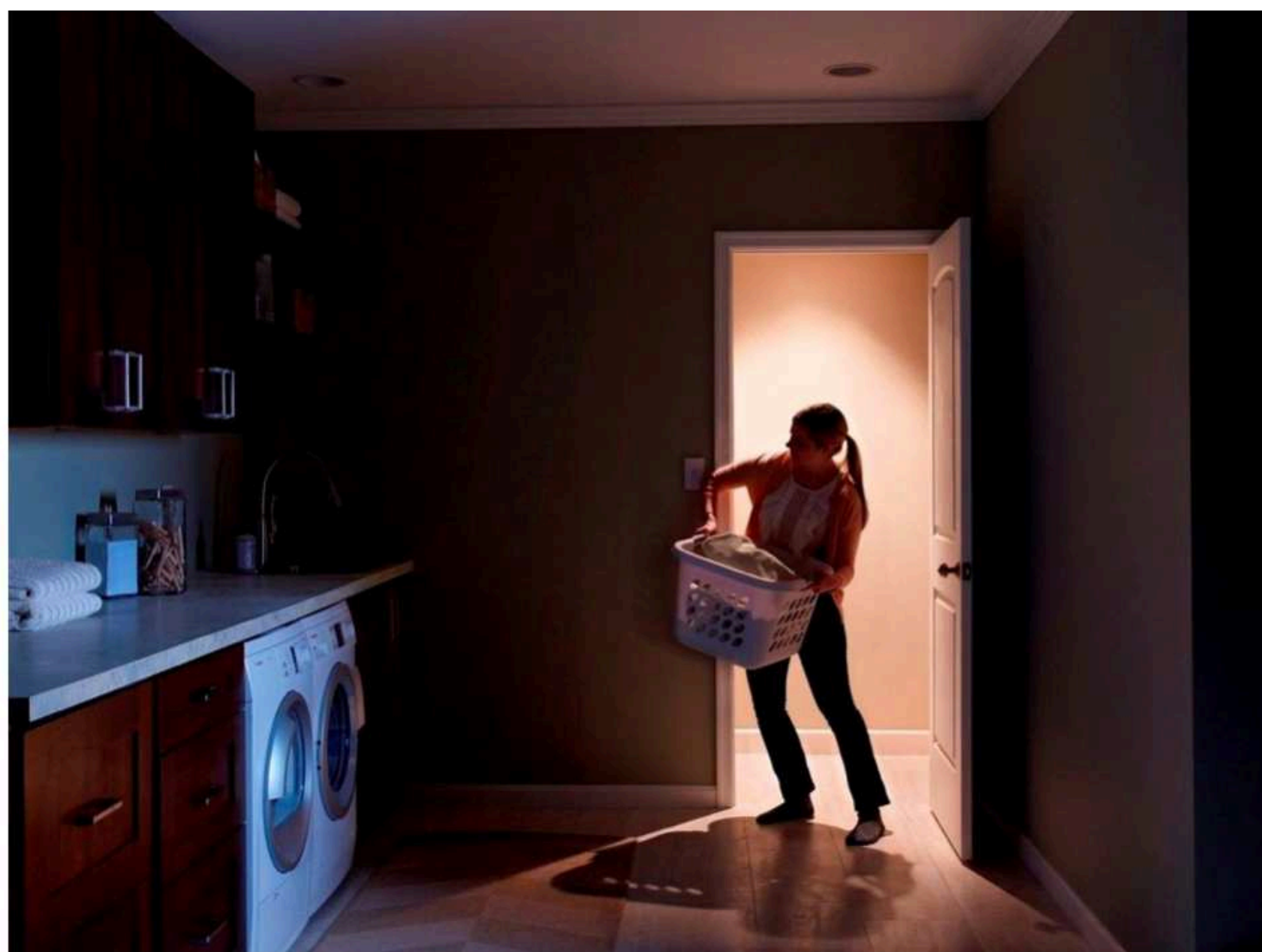
## Our Connected Smart Bedroom Lighting



Multi-zone & 16 Million Colors







**You Will Never Be in The  
Dark**

**Once You Open Any Door  
Light Will come On, provide  
comfort And Saving Electricity**

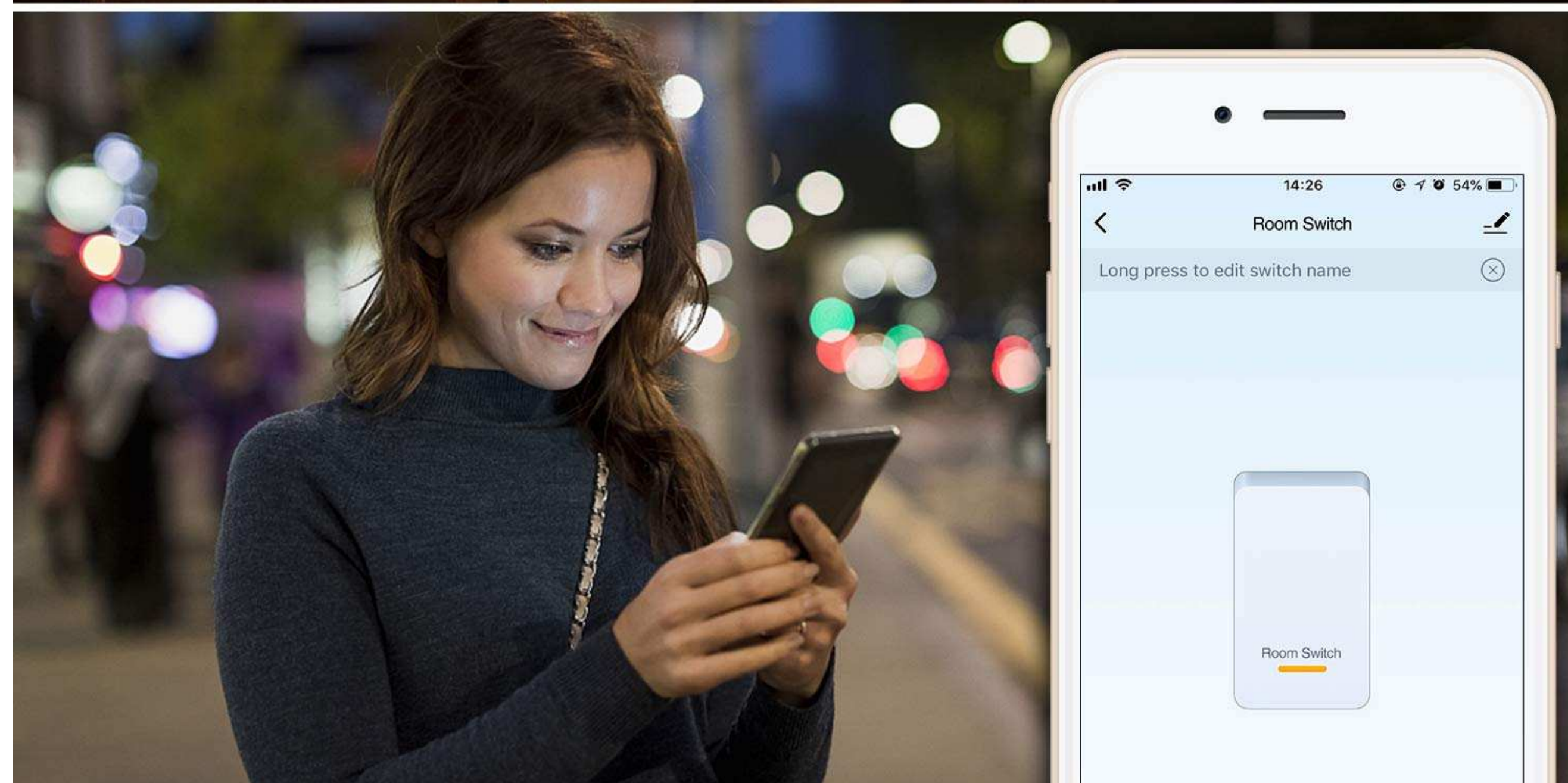
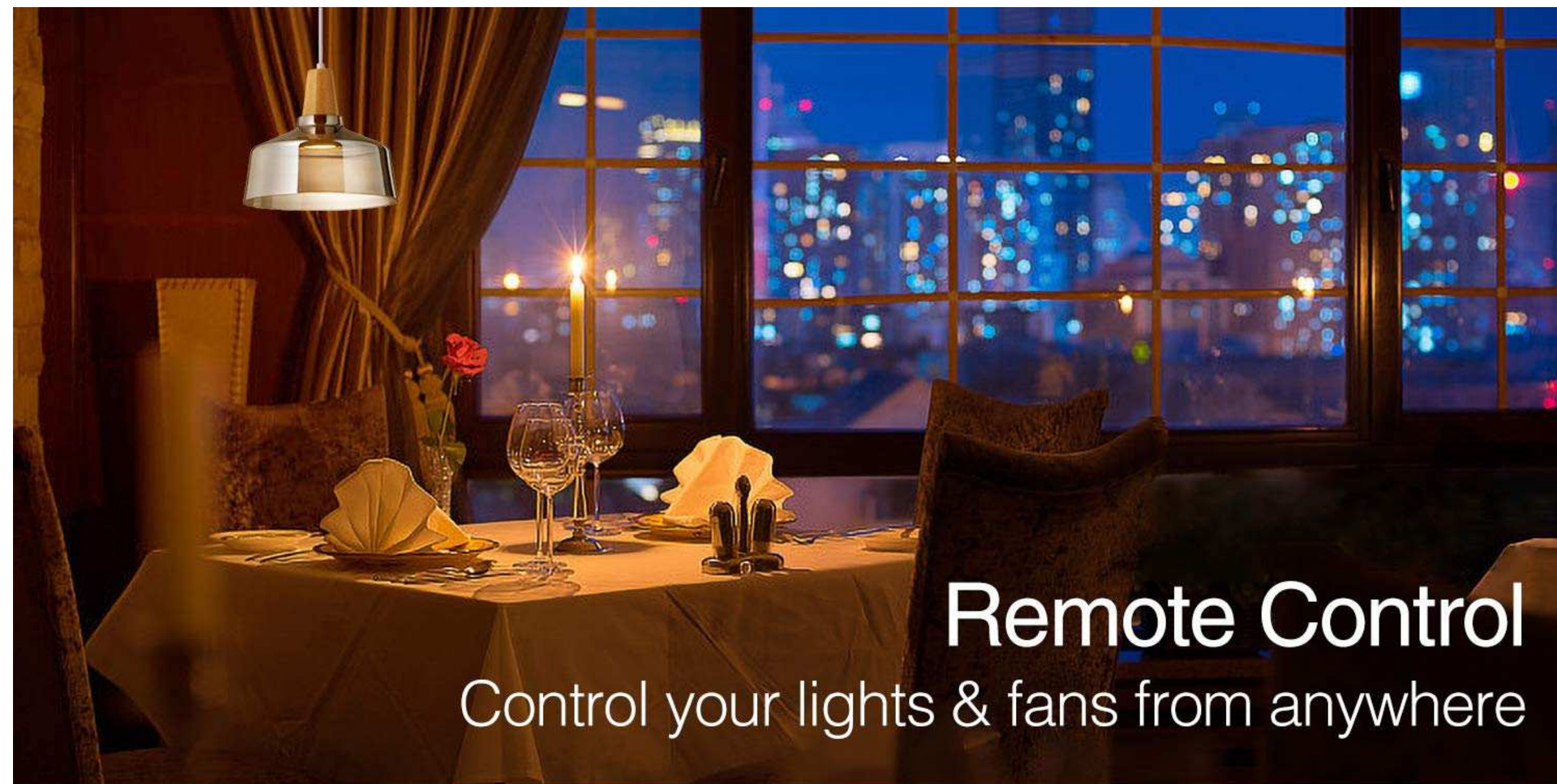






If the door open, then the light turn on







# SMART LOCKS

## FACE RECOGNITION SMART LOCK



**3D Face Recognition**

**Tuya WiFi APP Remote Control**

## 9 ADVANCED FUNCTIONS

**Tuya WiFi APP Remote Control**

**Digital Door Viewer**

**Photo Capture**

**Face Recognition**

**Fingerprint Unlock**

**Password Unlcok**

**Card Unlock**

**Key Unlcok**

**USB Port**





# Infrared 3D Recognition

Fast identify forehead, eyeball, ear, nose, chin, mouth, etc





## Night vision function no fear of the night

The intelligent fill light  
is fearless of the night and does not  
choose the light environment. The  
intelligent fill light is clearly identified.  
It can be unlocked instantly indoors,  
outdoors, day and night

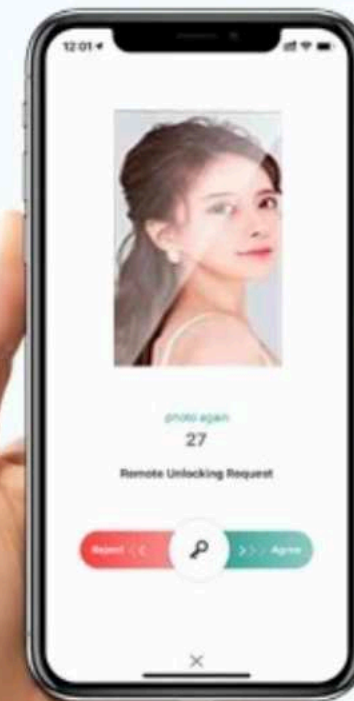


## AUTOMATIC RECORDING & TAKING PHOTOS

When the doorbell rings, the camera will automatically start to record  
video and take pictures.

Your phone will receive the request to unlock the lock, you can remote  
unlock in the APP.

**Note:** It need to put in the  
memory card to save the  
videos and pictures.







Alexa Google Assistant  
Voice control  
Support Alexa & Google Assistant

- Works with Amazon alexa
- Works with Google Assistant
- Works with IFTTT



## Door/Window Sensor Triggers Alarm

Real-time monitoring of the status of doors and windows



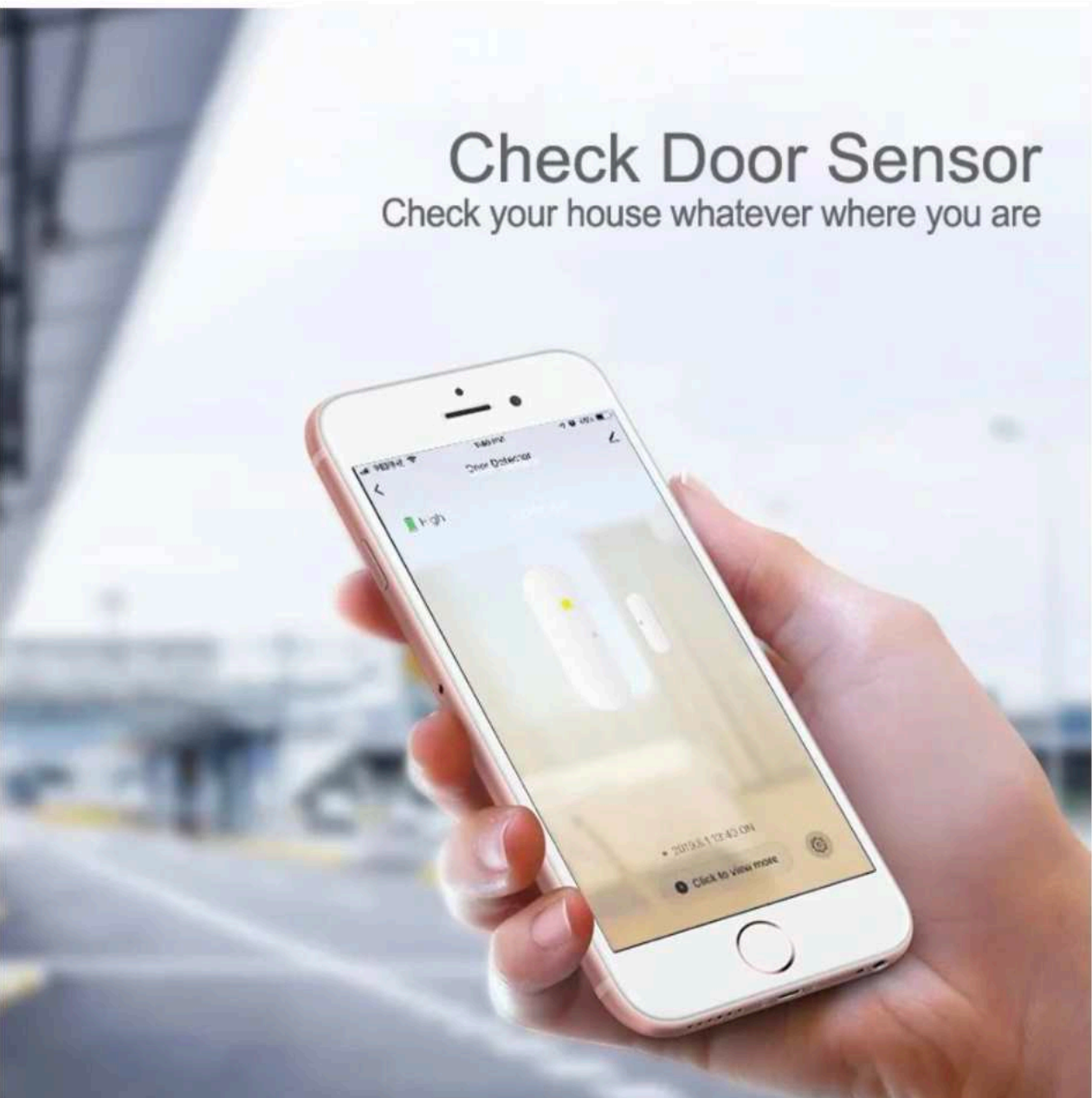


Monitor the door/window status in real-time.

Monitor the door /windows status & work with other smart home device



**DOORS AND WINDOWS SMART SECURITY SENSORS**

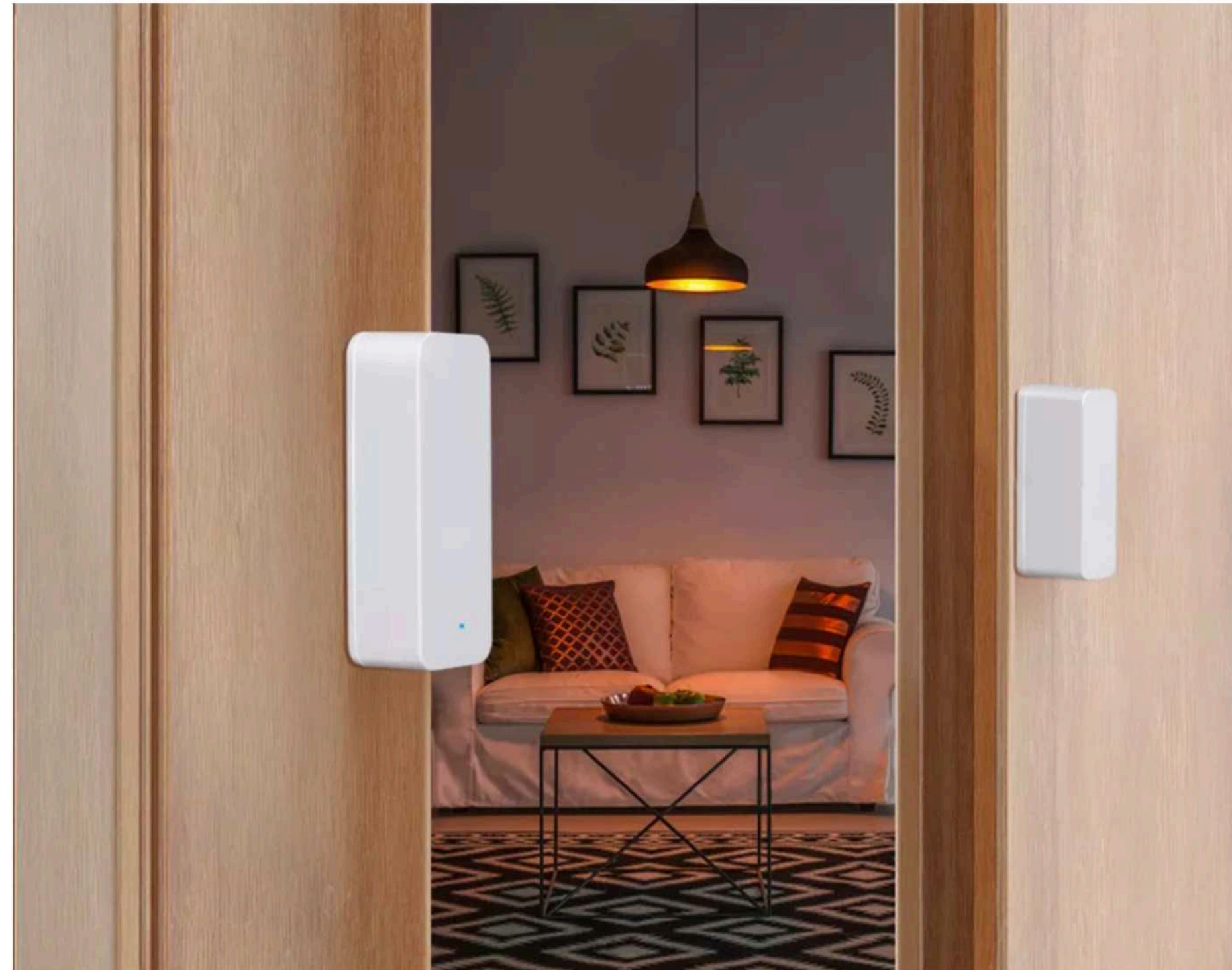
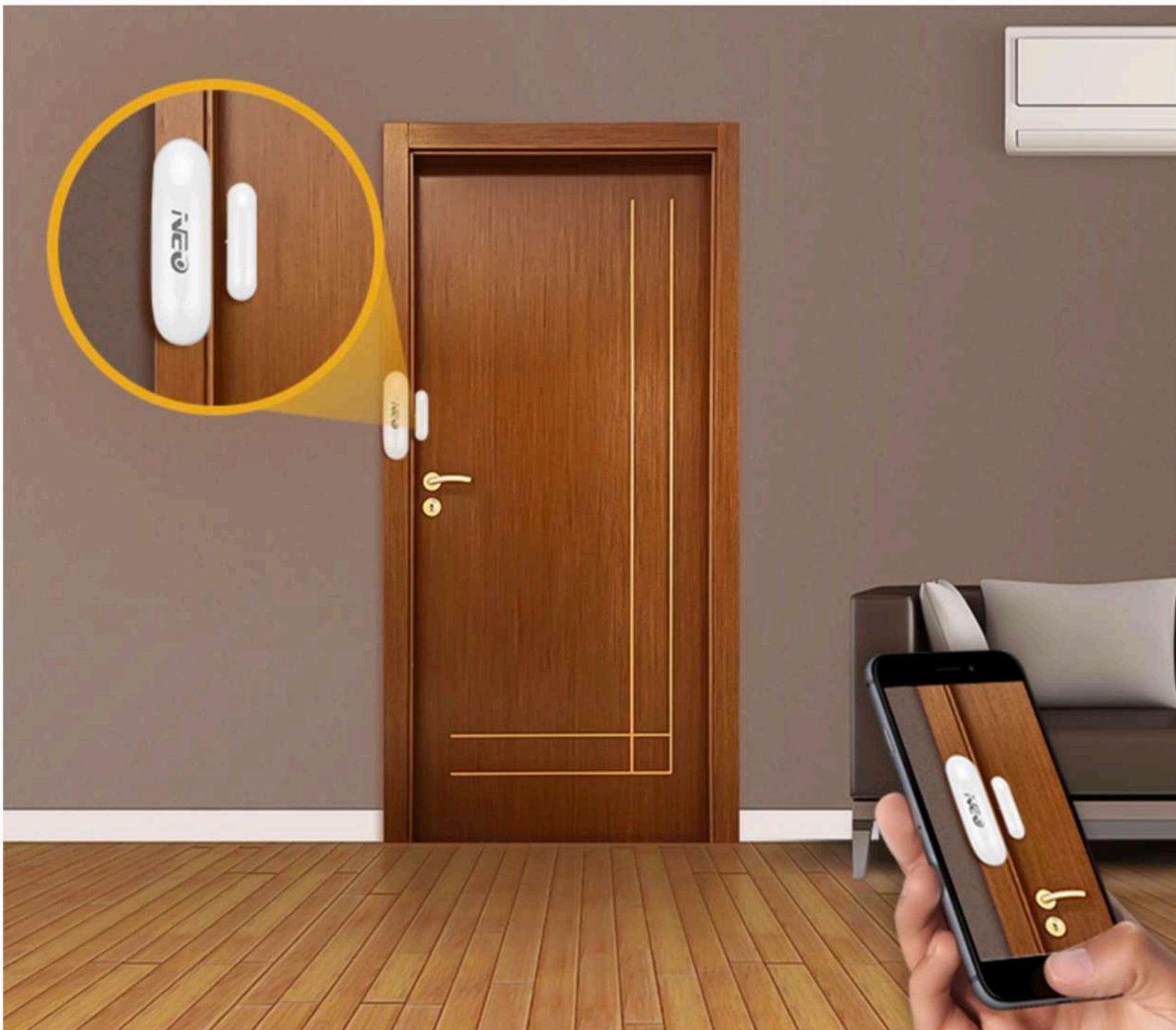


-  Support Amazon Alexa
-  Support Google Assistant
-  Support IFTTT
-  Support Tuya





## WHEN DOOR OPEN LIGTS COME ON AND MESSAGE SENT TO YOUR PHONE



### Lighting Automation

Create smart scene on Smart Life APP, your smart light can be automatically turned on when you open the door



## WATER LEAK DETECTION

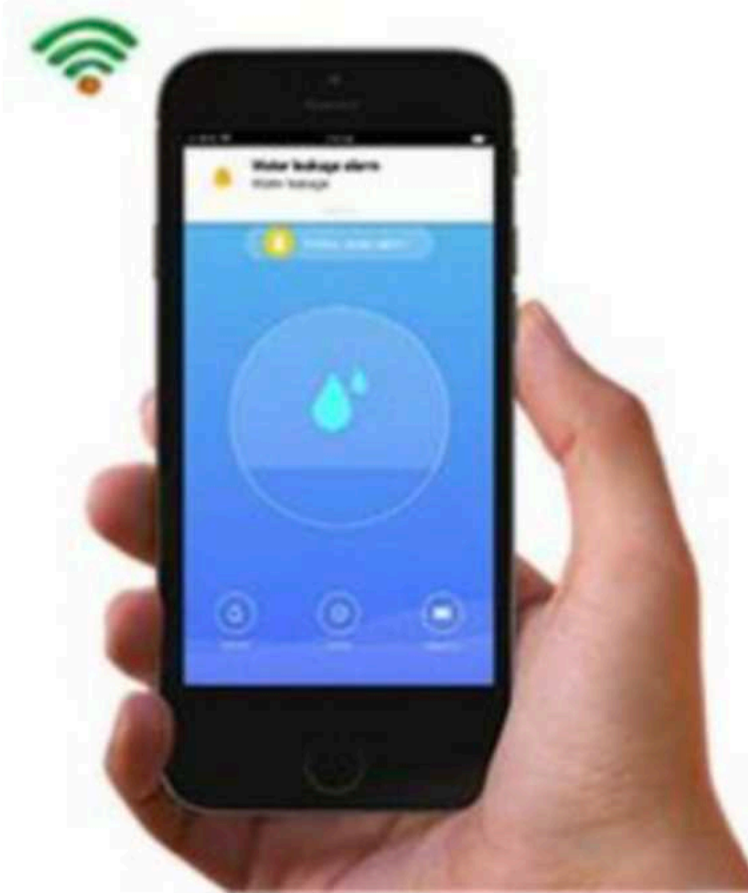
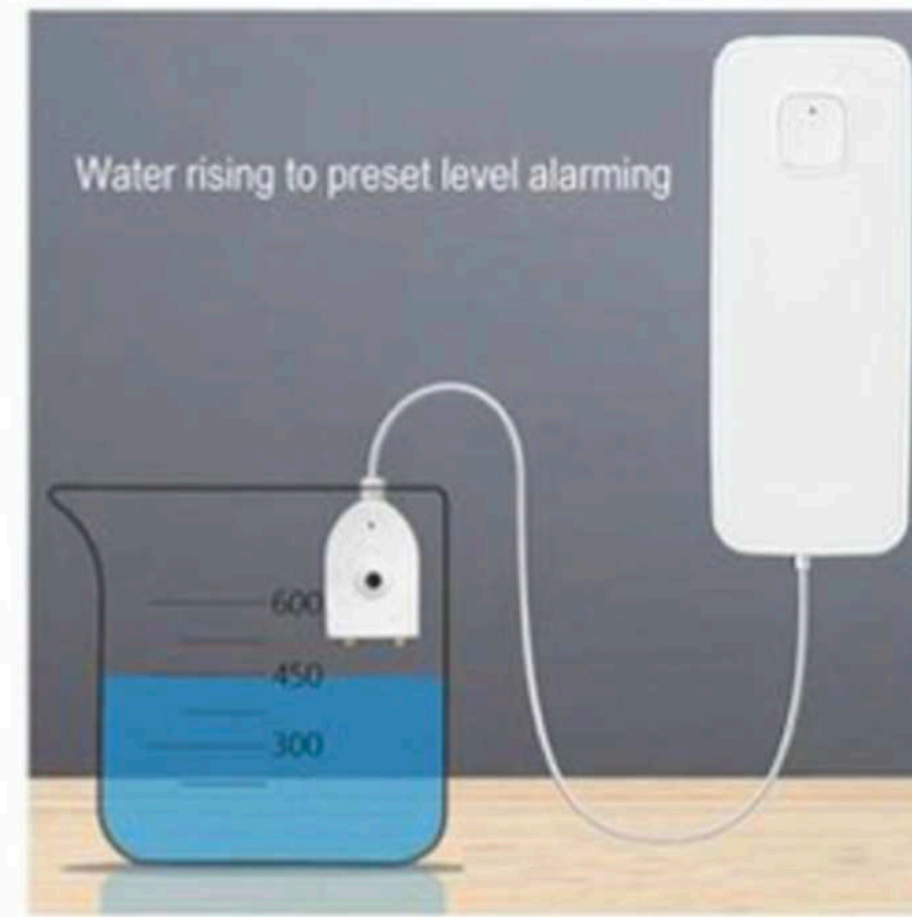
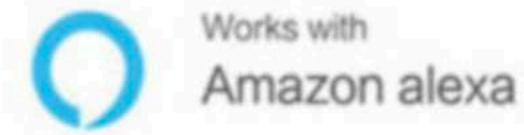


**IF OUR SENSOR DETECT ANY LEAK IT WILL SHUT THE MAIN WATER VALVE**





## WiFi Water Leakage Alarm



**When Sensor Detect Leak On  
The Floor It Provide signal  
To The Water Valve To Shut-Off  
Water Supply**





# WATER LEAK DETECTION SENSOR

**WIFI** Smart leak alarm

☒ Rain and water leakage monitoring

☒ Remote alarm notification

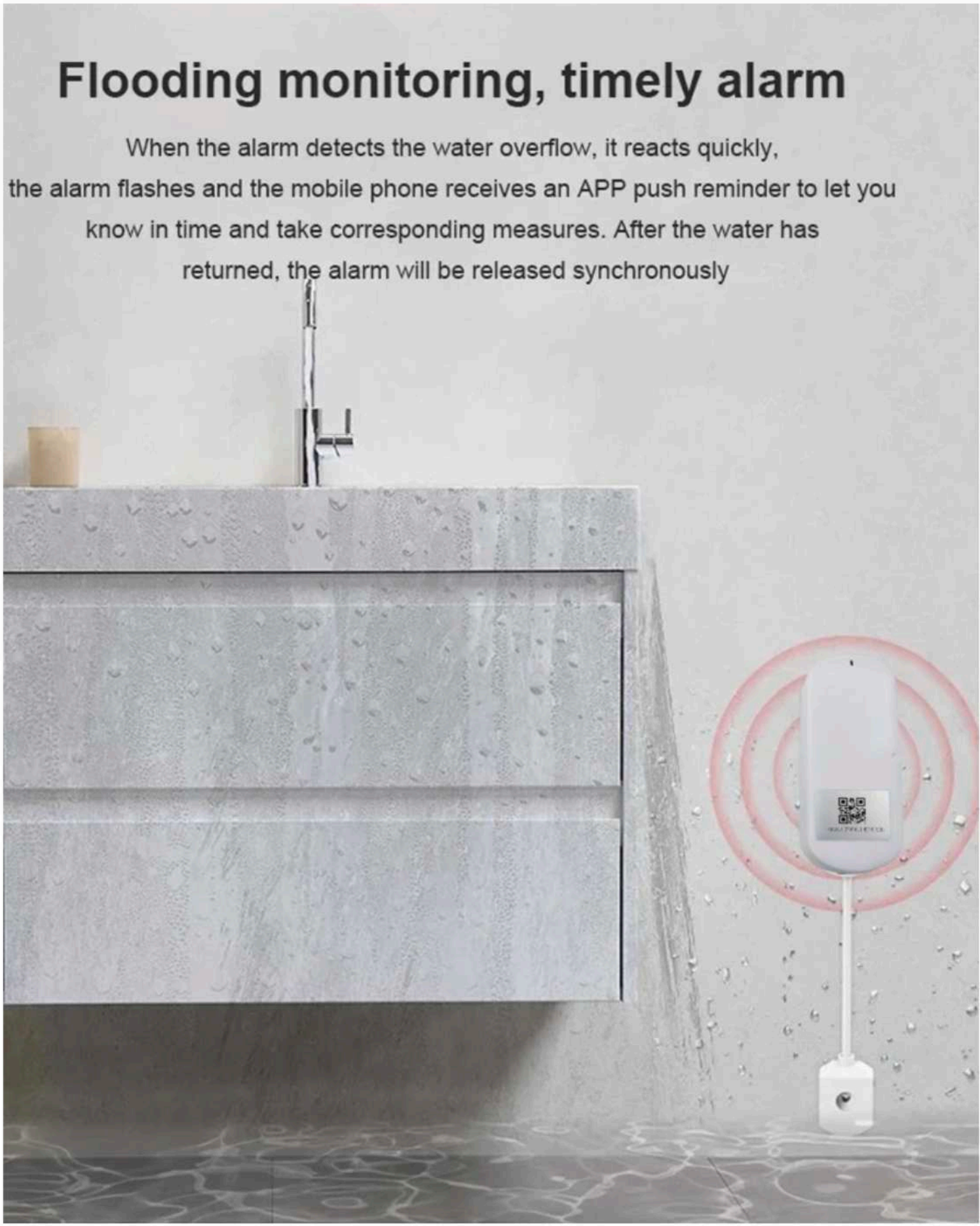
☒ Sensitive and efficient





## Flooding monitoring, timely alarm

When the alarm detects the water overflow, it reacts quickly, the alarm flashes and the mobile phone receives an APP push reminder to let you know in time and take corresponding measures. After the water has returned, the alarm will be released synchronously





I WATCH



## Security Indoor And outdoor Cameras





# INSIDE AND OUTSIDE SAFTY CAMERAS



**Auto Tracking**

When somebody move , the camera will be track automatically follow moving objects and record video, meantime Notification Push to you smart Cellphone.

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**tuya**<sup>®</sup>  
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Inside

- |   |  |
|---|--|
| <br>HD picture         | <br>cloud storage           |
| <br>Smart Pan/Tilt    | <br>AP hotspot             |
| <br>Motion detection | <br>Alarm plush           |
| <br>Two way audio    | <br>Multi-user viewing    |
| <br>TF card storage  | <br>Human Motion Tracking |
| <br>WiFi connection  | <br>Built-in Siren        |





## PROTECT YOUR HOME WITH OUR SECURITY CAMERAS





## WIFI/IP Wireless Video Door Phone

Control Your Door at Any Place and In Any Time  
Support iOS/Android Devices



## See Who Is In The Front Door Before You Open

