



EGYPT NETWORK

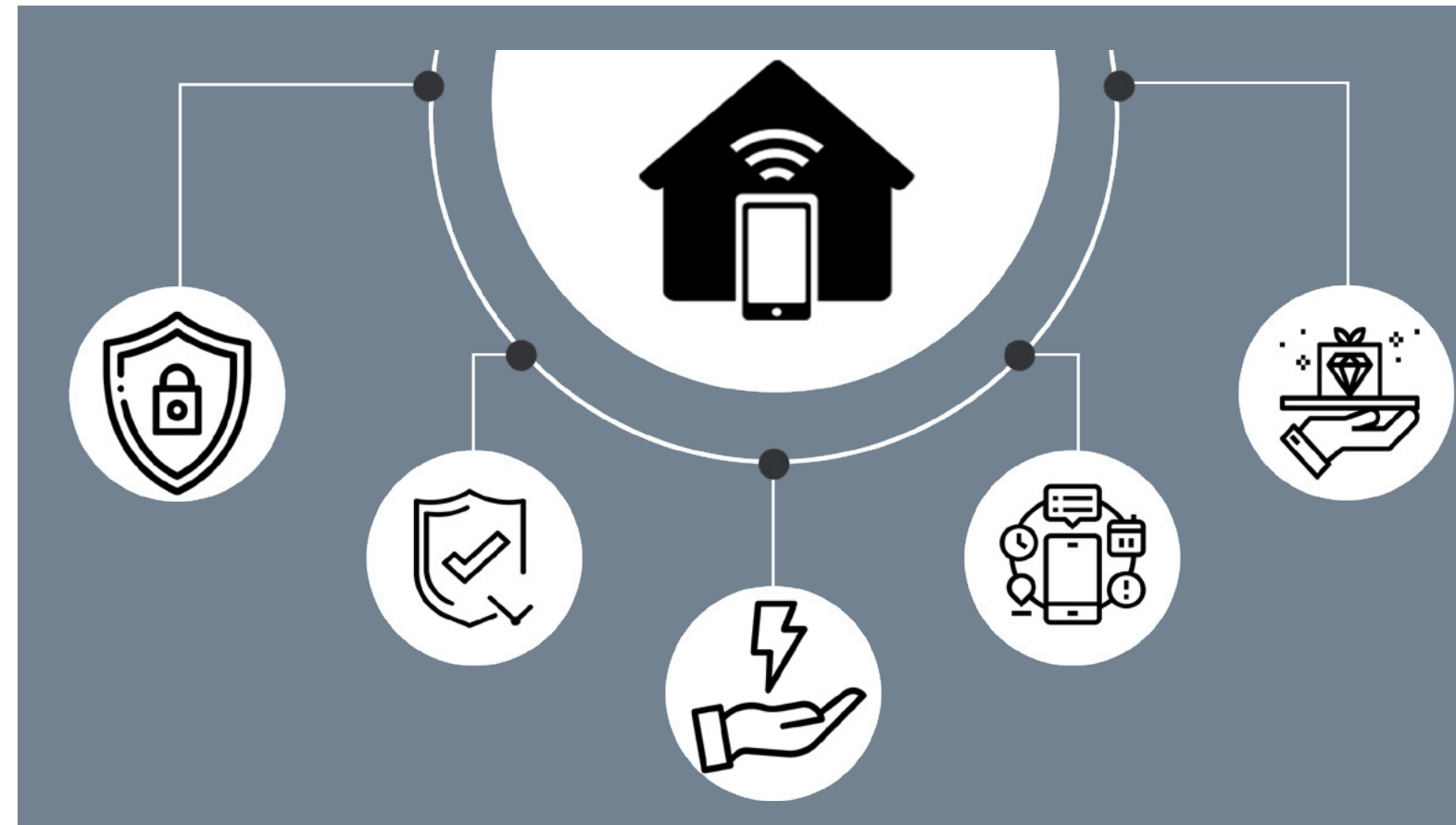
AUTOMATE YOUR LIFE

2020

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SMART HOME BENEFITS



Security

Your home always secure and monitored. With our extensive ways of security solutions, Your home can provide you with Maximum peace of mind.

Safety

Keep your home safe all the time from fire, water and gas leakage.

Power Reduction

Reduce power consumption by knowing the consumed power from each device and got noted if it increased.

Convenience

Control your home all the day from anywhere and keep your eyes on it.

Luxury

Feel the luxury life, by converting your home to smart you will gain everything automated and without any action also you can control your home by voice commands.



ALL YOU NEED TO KNOW ABOUT US

We are a provider of infrastructure and automation technology in the Middle East, established in 2018 with a complete portfolio of solutions to meet the mission critical objectives of residential and enterprises. Our solutions and services allow clients to build their infrastructures smarter, and increase the availability and robustness of their services and applications. Egypt Network is i guarantee to deliver your service from scratch to end then provide support.

We Deliver a Complete and integrated Solution Automation,Collaboration, Telephony, Voice, Video, and Network infrastructure to make your life simple and easy

How we think

We deliver a fully integrated solution not just products installation. We are not a shop. Mainly we work on customer needs and whatever what is it we will do it. We also provide complete solution from more than one vendor by do a fully integration between each product to achieve customer needs. We produce documentation , user guide and on site training to make it easy to use the system. Not that only but we working on after sale support to be always in touch with our customers

We do amazing projects



Working on the concept of a smart home, we create a network of connected devices, thanks to which we can manage the house space with one button, gesture or word. Our visionary devices have a modern form, which makes them not only functional, but also look like works of art. Modularity and complementarity of FIBARO System also release creativity of our clients so they can connect and programme the System's components in a flexible way, and individually create personalized everyday life background. In this way FIBARO creates a new definition of home. Bringing dreams to life.

OUR COMPANY

STRATEGY



OUR PROCESS

WE STRIVE TO
DELIVER
LONG-TERM
VALUE TO OUR
CLIENTS.

We gain customer satisfaction by following our process and have separate procedure for each phase. Each phase handled by trained and professional team



Support

Our Support Program is almost as important as the installed system itself. Once we have your system installed, we want to ensure that you always have a smooth, hassle-free experience with it. As such, we recommend you acquire one of our annual SLA Contracts. Our contracts ensure that we are never far away, and allow us the ability to monitor and quickly respond to issues as and when they may arise.



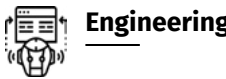
Site Survey

The best way to ensure we are designing a system that will deliver exactly what you want is by getting to know you. An integral part of any process is setting aside some time to discuss your likes and dislikes. We also dig into what aspects of the system would be needed for it to be considered a valuable automated system.



Proposal Development

Once our team has fully understood your lifestyle preferences, they will invest time working closely with the System Designer to craft a tailored proposal, taking into account all the comments and feedback made.



Engineering

Once the proposal has been approved, We will start working with our engineers on the methodology behind our custom-made systems, ensuring all details are laid out in a detailed plan. Then, the team works together to refine, spec and finalize estimates for system installation.



Project Management

Egypt Network take a scientific approach to managing our projects and achieving objectives. Over time, we have developed our own framework of project management to ensure that we consistently deliver to our customers' expectations.



Installation

Our installation team have been trained to implement all our systems using the industry standards. That way, our clients can rest assured of the quality of the end result. We commission every project in a way that ensures that systems components are designed, installed, tested, and operated according to the agreed upon functionality defined in the Proposal Development phase.



Handover

Throughout the duration of the project journey, you are constantly in touch with our team. Once the project is ready for handover, our Designer will walk through the completed system with you and showcase each of the functionalities that had been scoped out and agreed upon. At this stage, you are seeing your dream become reality and are being prepped to enjoy your very own customized system.

MAKING YOUR LIFE EASIER

With EN you can manage your home appliances effortlessly, keep track of energy usage, monitor security systems, and take control of your home from anywhere in the world.

Each scenario can save a lot of time and remind you with a delay actions without thinking about it. Just a meeting with our team and we will convert your daily tasks to be done automatically.



FIBARO

HOME INTELLIGENCE

FIBARO is a global brand, the leading manufacturer of intelligent home system and the fastest growing company in the home automation industry in Europe. We are present on 6 continents, in over 100 countries. Our devices are fully made in Poland – we design, develop and manufacture our products on our own. We hold more than 30 patents and 150 industrial designs. From concept to execution, from design to hardware.

WE ACTIVELY EXPLORE NEW BUSINESS OPORTUNITIES

PERFECT DESIGN

FIBARO system is designed, developed and produced entirely in Poland. We create all the smart home devices on our own and we take care of even the smallest detail of the project.

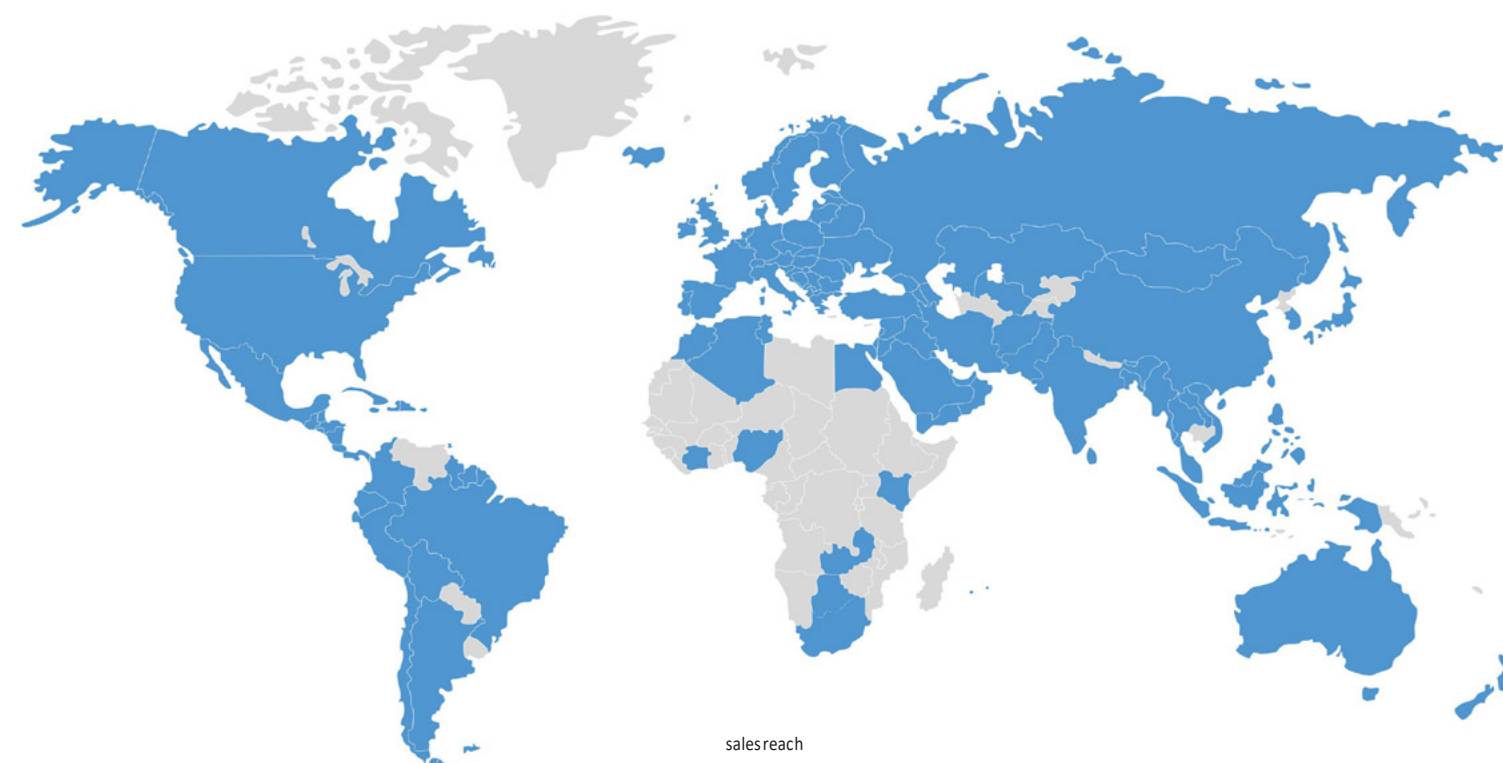
POLISH INTELLECTUAL

FIBARO is a Polish brand functioning in IoT (Internet of Things) branch and is the fastest developing home automation producer in Europe. FIBARO'S headquarters and factory are located in Poznan and our R&D Department is operating in Zielona Gora. The company employs app. 400 employers.

GLOBAL REACH

In just 8 years FIBARO has become a recognized brand and our products are now officially available on 6 continents and in 100 countries, creating one of the most advanced and wireless home automation systems in the world.

FIBARO WORLDWIDE



At FIBARO we don't follow trends. We foresee them, we create them. We don't follow other brands and replicate ideas. We recognize our clients' needs and we have courage to create standards and redefine old ideas and reinterpret them our way. We bravely establish our strategic goals and we bring to life the bold vision about smart and friendly FIBARO home based on system complementarity and wide network of professional installers.

OUR WIRELESS TECHNOLOGY

Z-WAVE



Z-Wave is the leading wireless home automation technology offering significant benefits compared to older technologies.

Z-WAVE PLUS RANGE

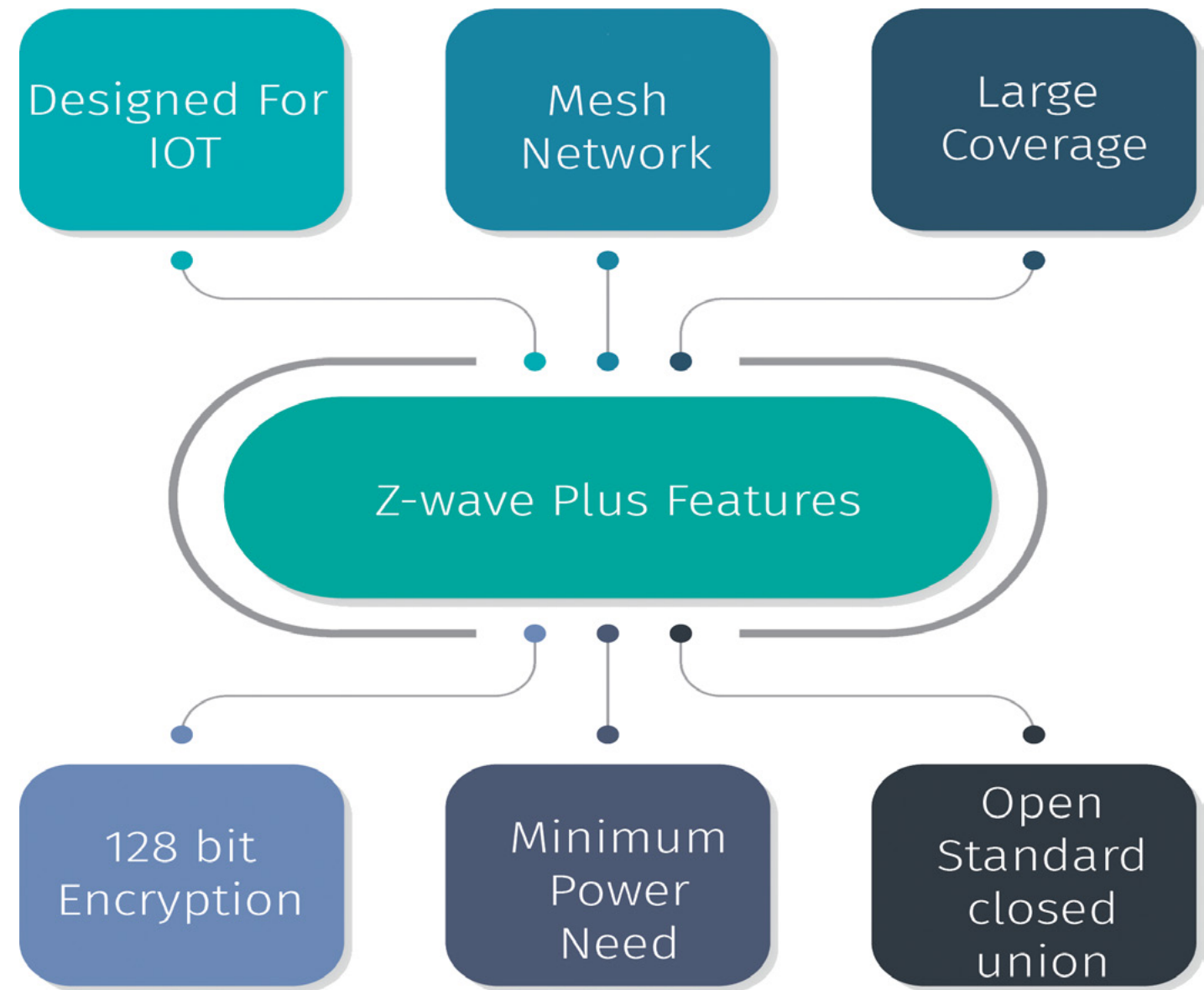
What is the range (distance) of Z-Wave Plus? Great question. In non-obstructed settings, the range is 167 meters (547.9 feet) which is 67% greater than Gen4 Z-Wave which is 100 meters (328.1 feet). Please note, however, the more Z-Wave products you have, the longer the range becomes since non-battery powered devices have the ability to repeat the Z-Wave signal.

INCREASED BATTERY LIFE

For Z-Wave products that are powered by batteries, Z-Wave Plus offers a 50% improvement in battery life. This is extremely useful for your Z-Wave Smart Sensors or other battery powered devices you may have. Our Z-Wave Plus Door/Window Sensor can last up to 2 years without replacing the batteries!

2.5X INCREASED BANDWIDTH

Z-Wave Plus Devices offer 250% more bandwidth than Gen4. More bandwidth = more speed = improved response time between devices. What this means is that a device that may be acting as a repeater can handle more and relay the signal on faster. Your robots, IFTTT applets, and triggers should all perform faster too.



Our solution has high scalability as you can add items at anytime also you can move system wherever you want.

Your data will be always secured due to the high encryption and also stored on-premise not in cloud.

Z-wave considered the most stable wireless technology.

WE ALWAYS SEARCH FOR THE PERFECT BUSINESS SOLUTION

SECURITY



TURN YOUR HOME INTO A CASTLE KEEP YOUR HOME SECURED ALL THE DAY

Our security Profile guarantee that your home and babies will always secured all the time

If your security net detect a threat, the system can be programmed to immediatly sound an alarm, notify the emergency, and send message to your phone.

Now, your home in fully secured not just by cameras but with a security system that prevent anybody from trying to enter your home.

01 CONTROL DOOR LOCK

You can now open doors remotley and assign pin code valid for certain time, also get notified if anybody opened the door

02 SURVEILLANCE SYSTEM

Keep your home always monitored with our CCTV system and record all happened to review later at anytime

03 TRACK WINDOWS AND DOORS

Be always aware with the status of each door and window in your home and set schedule for alarms.

04 MOTION DETECTION

Get alarms and got alot of actions when our sensor detect motion in specific area at specific time.

05 ROLLER SHUTTER

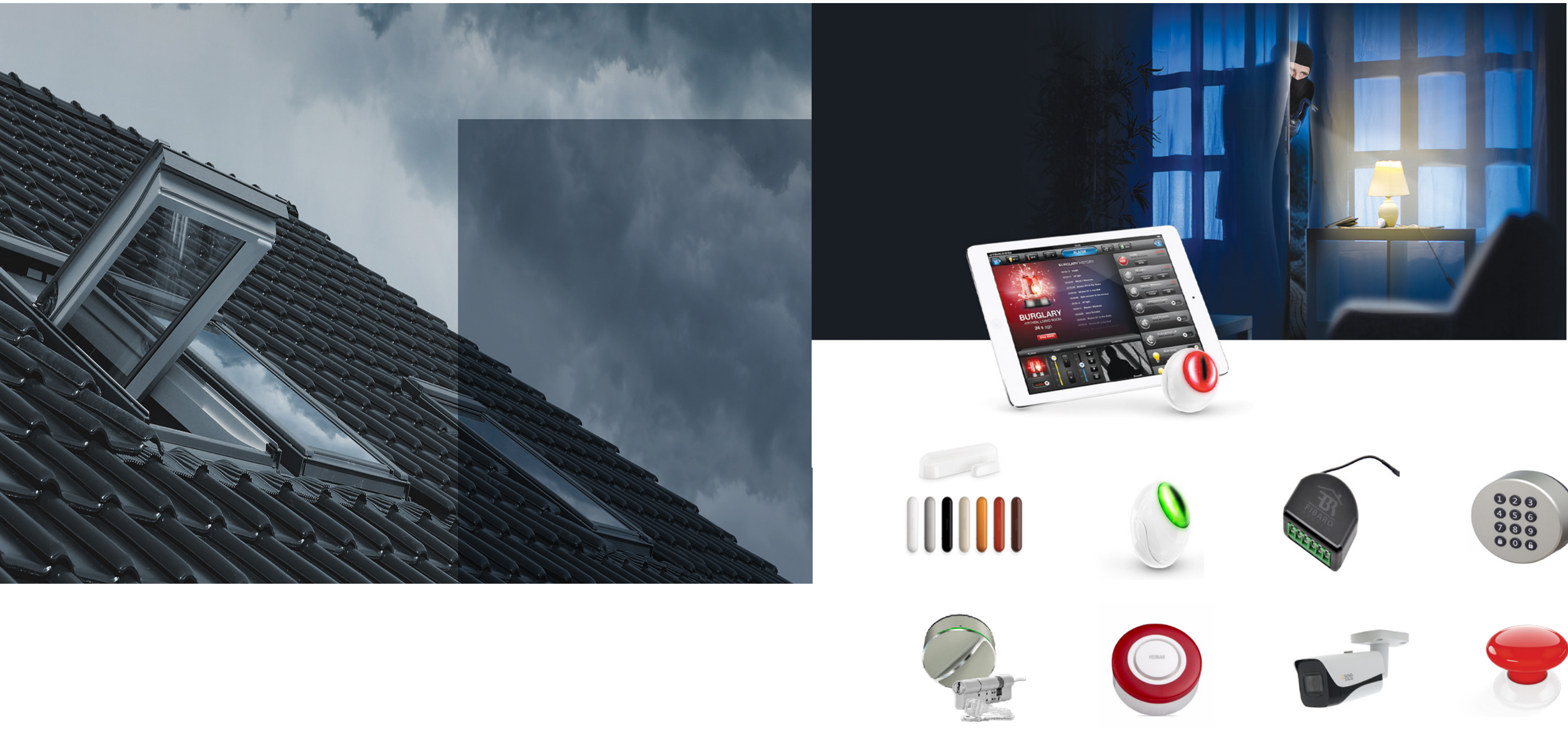
Close all shutters automatically in certain time or while you leaving home

06 CUSTMIZED SECURITY SCENARIOS

You can custmize your security profile and alarms according to your needs



ALWAYS BE SECURED



SAFETY

YOUR HOME AND FAMILY ALWAYS SAVE

Just use our safety kit to keep your home always safe as if any leakage happened in gas, water, CO, or smoke automatically valves can be closed to save your home and your family. Also if any electrical device defected or have an issue you can detect that



CO SENSOR

The dangerous carbon monoxide can also appear in your house when you are away. Thanks to the FIBARO system you will know about the danger, wherever you are. With FIBARO or FIBARO for HomeKit apps you always have instant access to the information.



SMOKE SENSOR

Despite its inconspicuous size, Smoke Sensor is a smoke detector and fire alarm in one. The precisely designed device offers more than you can imagine. When the Smoke Sensor detects danger, it instantly starts the alarm scene and immediately notifies you on your mobile device. Wherever you are, you have everything under control.



WATER FLOOD SENSOR

the state-of-the-art device can detect minor threats, such as small leaks, before they become major issues. Combine the remarkable abilities of the FIBARO system with the cutting-edge functions of the FIBARO Flood Sensor to access a level of home security you have never previously experienced



GAS SENSOR

When the gas Sensor detects danger, it instantly starts the alarm scene and immediately notifies you on your mobile device and close the gas valve automatically. Wherever you are, you have everything under control.



CONTROL VALVE

The system is supplied with innovative electro valves that immediately cut off the water supply upon leak detection in order to minimize damage. Wherever you are, you can have confidence your home is protected.

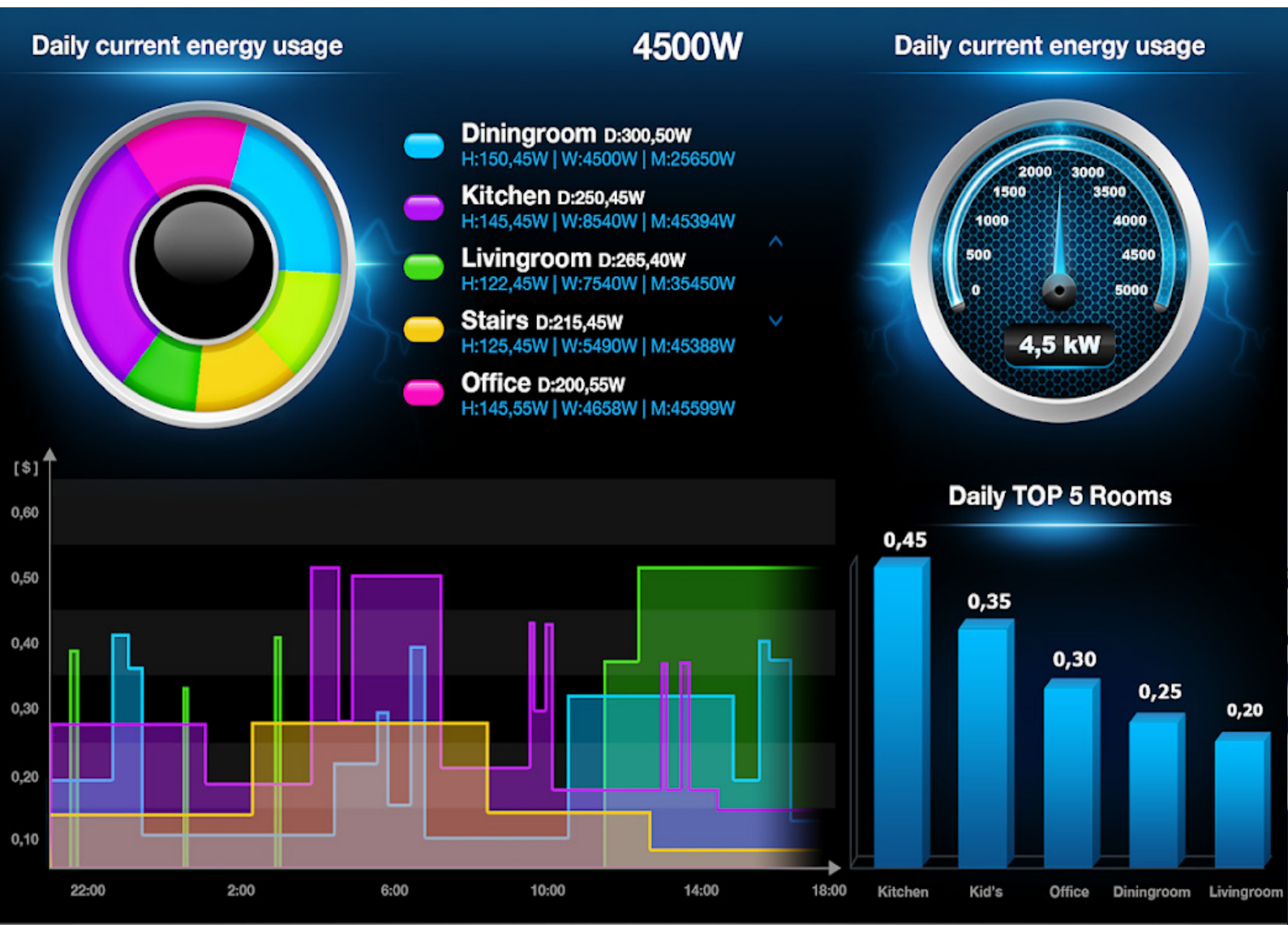


PLUG

Our Wall plug can detect change in power consumption and could turn off automatically to avoid any damage and Any detected use of energy can prompt the system to immediately send a notification to your smartphone.

POWER REDUCTION

AUTOMATED HOMES SAVE
ENERGY WITH AT LEAST 30%



LIGHTING CONTROL

If the system detects a vacant room or area, the lighting will be automatically deactivated or dimming down according to time.

POWER DETECTOR

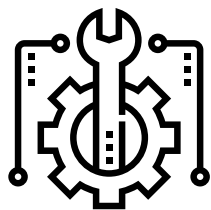
You can detect power consumption from each device and according to that you will know the defect device which consumes a lot of power.

TIMERS AND SCHEDULE

Events can be programmed to take place at set of times defined by user without any external input from user.

HEATING AND COOLING

Heating and cooling devices can work with the external temperature. Also it can disable devices in empty rooms for long time or used rarely.



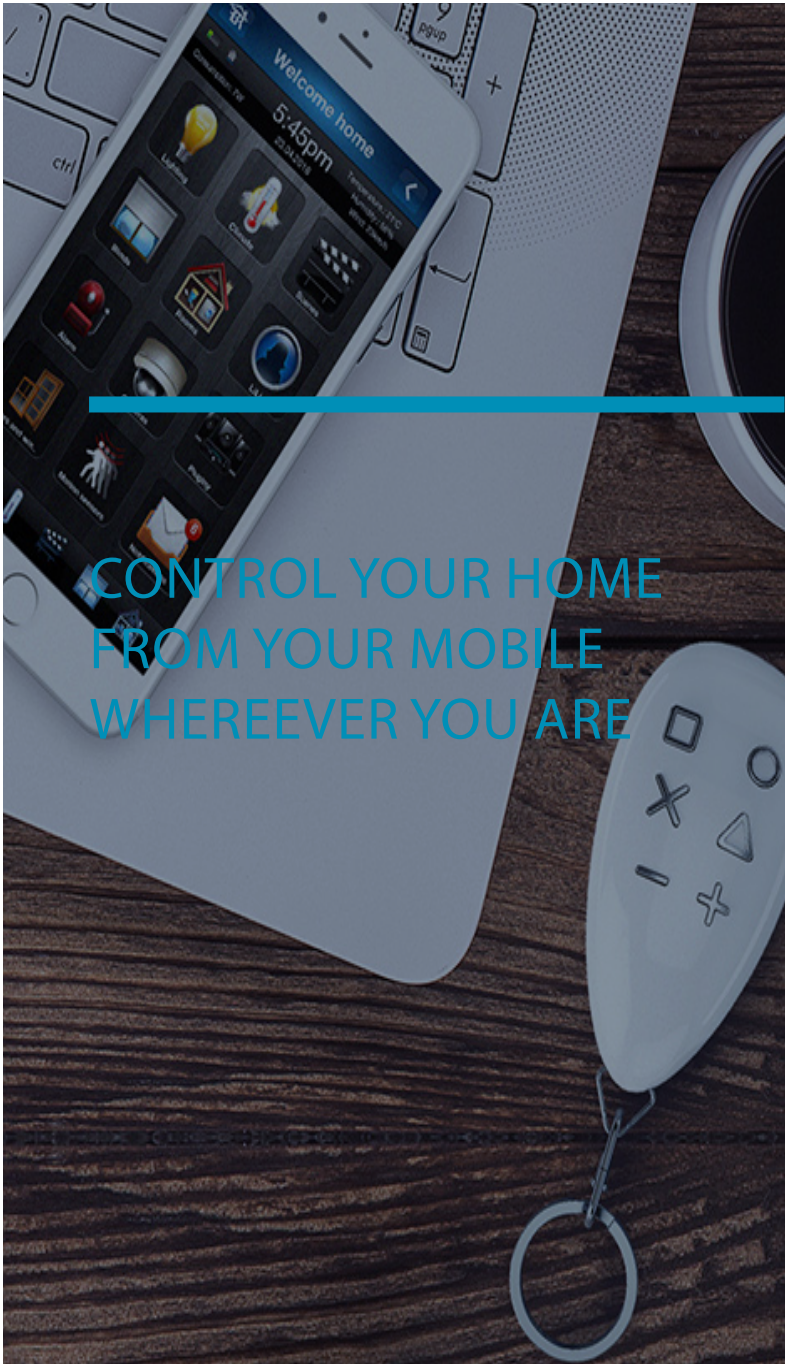
You can reduce monthly fees by monitoring each device and cut power off unused device automatically to save a lot and a lot of power consumed from those devices. Also our solution will lead to increase your electronic devices' life time.

THE RESULT

- Reduced energy use and costs by up to 20%.
- Lower maintenance costs on motors, lighting and equipment.
- Improved power quality in the facility.
- Lower operating temperatures of motors and lighting.

- Prolong the life of electrical components through reduced voltage and electrical stresses.
- Lower energy costs bring immediate savings to the bottom line, increasing profitability. A 20% saving in energy consumption.

CONTROL SERVICES



CONTROL YOUR HOME FROM YOUR MOBILE WHEREEVER YOU ARE



Roller shutter and curtains

You can control roller shutter and curtains while you are in home or away also you can schedule specific times to open or close them. You also can make scenarios to automatically open or close on sunrise and sunset also to open them at alarm time and a lot of applications can be done.



Air Conditions, and TV

Control AC, TV, and any IR device with only one click from your mobile and also you can set them to open, closed, change temp, and change channel at anytime you want. For example you can set AC at specific temp. and change TV channel at certain time automatically.



Sound system

Control our wireless audio system in much more convenient way, and with multi-zones feature you can stream music from :

- 1) Cellphone memory;
- 2) USB flash driver and USB mobile HDD;
- 3) External analog audio Source input
- 4) Online music services of millions of songs and thousands of radio stations, such as Spotify, Qobuz, Tidal, Pandora, vTuner, Napster, TuneIn, iHeartRadio etc.



Lighting and dimming

Control light and dimming lights from your mobile also you can use legacy switches at the same time and you can get the status of each switch at anytime. You will never forget to close lights while leaving your home.



Garden irrigation

Now you can travel and forget your garden as you can schedule dates and time to open or close irrigation system to save your garden.



Any electric device

We can convert almost any type of household appliance plugged into it to a smart device in your home to a smart device and you can turn it on or off wherever you are and monitor the power consumed from each device.



ADDITIONAL SERVICES FOR YOUR NEEDS

- **IP telephony** Our system supports IP telephony service to make free audio and video calls inside your home.
- **Doorbell** Control your doorbell and take the lead to see who is on the door and talk to him from your mobile.
- **Valve Control** Control water and gas valve and set schedule for opening and closing.
- **Touch Screen** Integrated touch screen mounted on wall to be easy to control all home. We provide it with 7, 8, and 10 inch.
- **Oil heater control** Based on the cubic capacity of your room, our thermostatic radiator head, calculates how much time it takes to reach the temperature you want. Moreover, the current temperature is indicated by the appropriate ring color.
- **Customization** we can customize what you want according to your devices, area, and requirement.

FEEL COMFORT AND LUXURY

TE PERTINAX REPUDIANDAE HIS, NUMQUAM PRINCIPES PER UT. MEI ET SUMO ACCOMMODARE.

01

LIGHTING

Control and adjust your lights level to suit any situation or atmosphere, and also set lighting to the suitable color that can change your mode.

02

SHADING CONTROL

It create a balance between natural and artificial light source by automitcally open shutters with specific ratio and at the same time decrease lighting intensity indoor.

03

MOBILE CONTROL

Control all home from your mobile with a fully customized way and always feel safe and contentment while you are away .

04

BUTTON CONTROL

Use our keys to control your home while you are onboard by just on click. one click can generate a full scenario or more than one. no need to use your mobile in home just click our button. Also a panic button can be added in bathrom or wherever yu want.

05

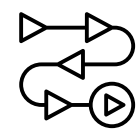
THE SWIPE

Lunch scenarios by only swipe your hand. It's really easy. Raise your hand and swipe it down to turn off the lights. Move your hand up for the color LED lights to turn on and light up the room. Swipe to the right if you want to turn the TV and other electronics off. What is your next move?

06

VOICE COMMANDS

Contol all devices and scenarios by saying some words to Amazon Alexa or Google Home. just say its name and start to talk your home with a simple and easy way.



Technology has made the dream of automating typical home chores into a beautiful reality. It is now possible for you to relax and enjoy the luxury of having a computer handle activities that just about everyone considers boring.



WE ARE PROUD TO PRESENT SOME OF
OUR FACILITIES AND

COMPATIBILITY

HERE IS SOME OF OUR COMPATIBILITY
VENDORS AND WE CAN WORK WITH
MORE AND MORE



SAMSUNG SMARTTHINGS

Smartthing is a samsung brand which have a lot of sensors and zwave controller which can work with our solution.



YALE LOCK

Yale protects millions of homes and businesses worldwide and is the brand behind locks of every design and function in over 125 countries. As one of the oldest international brands, Yale is among the best-known and most respected names in the lock industry, with millions of Yale locks in use worldwide.



CCTV SYSTEMS

We can integrate with exist CCTV system or can add a new one to be able to access it and get more functions from our system and application.

AEOTEC



AEOTEC

Aeotec is a Z-wave vendor which have a great portoflio in home automation with great sensors and actors which can be added on our system and we can do a full integration point between them.



IF THIS THEN THAT

IFTTT is the free way to get all your apps and devices talking to each other. Not everything on the internet plays nice, so we're on a mission to build a more connected world.



Z-WAVE OR Z-WAVE PLUS

Z-Wave is the smarter choice for smart homes. With the largest choice of smart home products, Z-Wave provides more choice for homeowners and renters. So what does that mean for you? It means that you can customize your smart home to meet your needs.



CONTACT US

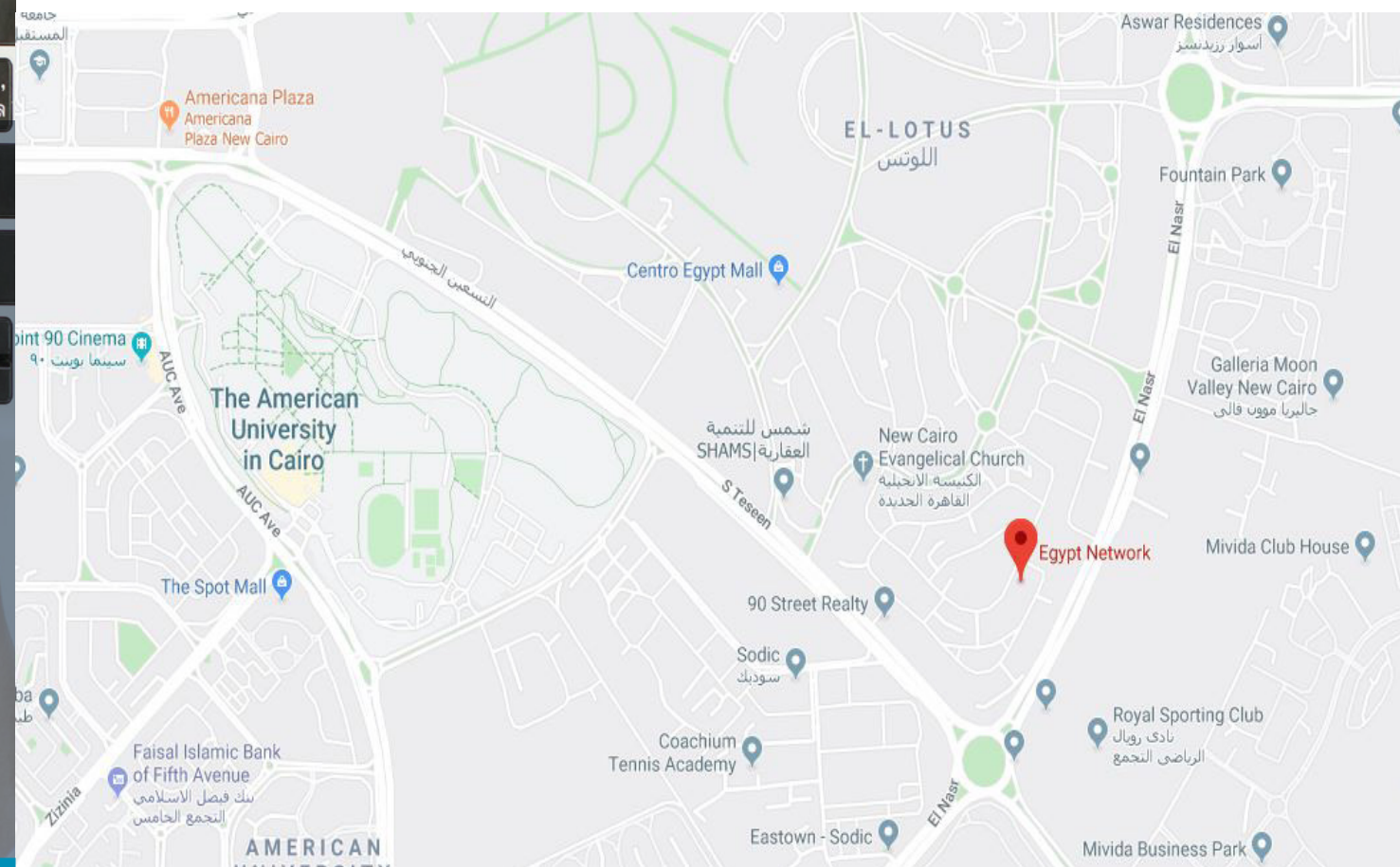
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