

# Smart Life Solutions Catalogue

SMART LIFE SOLUTIONS THAT ADD COMFORT AND SAFETY TO LIFE

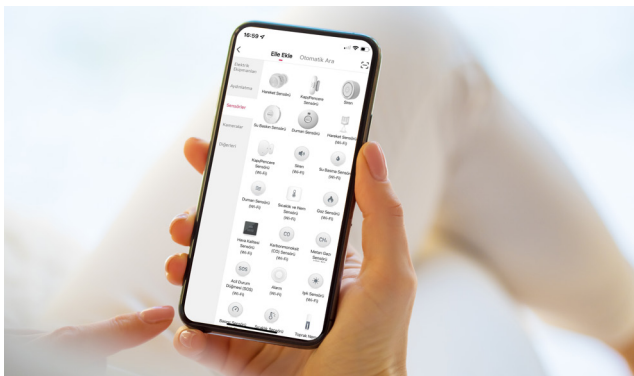
— 2023 —

# Why Smart Life?

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## EASY, COMFORTABLE

It allows you to control your home remotely via your mobile application with a single button. Easy to install, set-up and move, no additional setup required. Moreover, it has voice control feature.



## SUSTAINABLE

Smart homes offer many eco-friendly solutions to reduce energy use and improve your home's environmental impact, including lighting control, window applications, temperature control, and more.



## SECURE

Having smart home devices means you're in control wherever you are. Solutions such as alarm systems, security cameras and smart door locks ensure that your living space is safe.

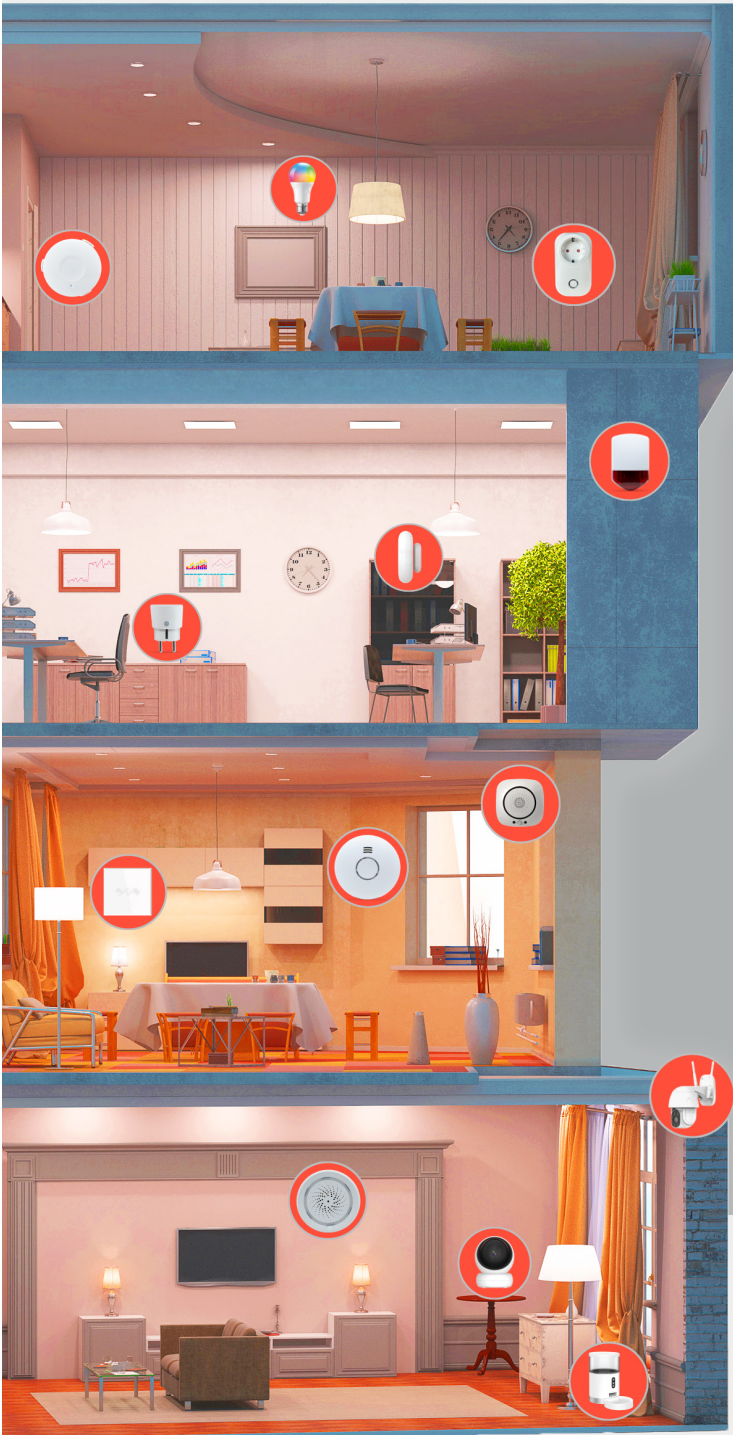


## SAVING

It gives you more control over your energy use. It identifies the areas where you use more energy than you need and saves budget by organizing in these areas.



# Why Fonri?



300+ smart living solutions ranging from gas detector to smart switch, from smart wall outlets to smart alarms, from smart pet food container to panic button



Leading 'IoT Service Provider' Ankaref assurance



Easy installation & operation, 7 days support



One-button control programming & timing function via Fonri application



Option to work by integrating with each other



No dues, subscriptions, contracts required

## Fonri Wi-Fi Alarm

Wireless Outdoor Siren (Main Panel)	7
Wireless Motion Sensor	7
Wireless Door / Window Sensor	7
Wireless Remote Control	7
Wireless Key Panel	7
Wireless SOS Button	7

## Fonri 4G Alarm

Wireless Outdoor Siren	9
Main Panel	9
Wireless Motion Sensor	9
Wireless Door / Window Sensor	9
Wireless Remote Control	9
Wireless Keypad	10
Wireless Flood Sensor	10
Wireless Vibration Sensor	10
Wireless Socket	10
Wireless Pet Motion Sensor	10
Wireless Indoor Siren	10
Wireless Smoke Sensor	11
Wireless Button	11
Wireless Garage Magnetic Contact	11
Wireless Indoor Fixed Camera	11
Wireless Outdoor Fixed Camera	11
Wireless Indoor PT Camera	11

## Fonri 2G Alarm

Wireless Outdoor Siren	12
Main Panel	12
Wireless Motion Sensor	12
Wireless Door Window Sensor	12
Wireless Remote Control	12
Wireless Indoor Siren	13
Wireless Garage Door Magnetic Contact	13
Wireless Smoke Sensor	13
Wireless Indoor Fixed Camera	13
Wireless Outdoor Camera	13
Wireless Indoor PT Camera	13





## Smart Cameras, Doorbell and Locks

Smart Indoor PTZ IP Camera	16
Smart Outdoor PTZ IP Camera	16
Smart Outdoor IP Camera	16
Smart Doorbell	17
Smart Door Lock	17

## Smart Sensor/Detector

Smart Door / Window Sensor	20
Smart Smoke Sensor	20
Smart Flood Sensor	20
Smart Gas Sensor	21
Smart CO (Carbon Monoxide) Sensor	21
Smart Motion Sensor	21

## Smart Living / Comfort Products

Mini DC UPS	24
Smart IR/RF Remote Control	24
Smart Valve Controller	24
Smart Finger Robot	25

## Smart Electrical Products

Smart Wall Mount Socket	28
Smart Current Protected Socket	28
Smart Wall Switch	28
Smart Self-Powered Switch and Receiver	29
Smart Curtain & Roller Shutter Switch	29
Smart LED Controller	29
Smart Flush Mounted Single and Dual Switch	30
Smart Relay Single Channel and 4 Channel	30

## Fonri Mobile Application

31

# Fonri Wi-Fi Alarm

The alarm set with audible and illuminated instant warning warns of 22.5 hours of inactivity in elderly mode. With the smart care mode, the caregiver informs you whether there is mobility in the environment where patients and elderly are present, when no movement is detected for a certain period of time. It allows you to control directly with Siri and Google Home. It is compatible with other Fonri products and offers remote control with the Fonri application.

## Technical Specifications

- 3 separate Alarm modes (RF433.92MHz) as 24 Hour Zone, Home Zone, Normal Zone up to 99 sensors, 8 remote controls, 2 wired sensor connections
- Uninterrupted communication for up to 18 hours even if the power is down using the optional Fonri Mini DC UPS



### Set Content:

- Outdoor Siren Hub (Main Panel)
- Motion Sensor
- Door / Window Sensor
- Remote Control



High Volume



Battery Monitoring



Power Connection



Control by APP



Stand by Mode



Instant Notification



Offline Use



Multi-User



Automation with Fonri Product Family



Creating Scenarios

# Accessories



## Outdoor Siren (Main Panel)

**Power Input:** 5VDC, min. 500mA **Battery:** 1 pcs 18650 3.7VDC

**Wireless Distance:** 70m (Outdoor) **Sound Level:** 80 ~ 105dB (1m)

- Notice of Sabotage
- IP33



## Wireless Motion Sensor

**Battery:** 2 pcs AAA 1.5VDC

**Wireless Frequency:** 433.92 MHz

- High performance dual element infrared analog sensor
- Update in 5 seconds
- Elderly mode feature that detects immobility every 22 hours



## Wireless Door / Window Sensor

**Battery:** 1 pcs CR2450 3VDC

**Wireless Frequency:** RF 433.92 Mhz

**Wireless Distance:** 80m (Outdoor)



## Wireless Remote Control

**Battery:** 2 pcs CR2016 3VDC

**Wireless Frequency:** 868 MHz



Not included in the set.

## Wireless Key Panel

**Battery:** 1 pcs 3.7V 500mA lithium

- Internal Ringtone
- LCD Display with Clock Display



Not included in the set.

## Wireless SOS Button

**Battery:** 2 pcs AA 1.5VDC

**Wireless Frequency:** 433.92 MHz

- Notice of Sabotage

# Fonri 4G Alarm

It is a compact, wireless smart security system as well as a smart home automation system that works with smart devices such as both sensors and IP cameras. It is very suitable for homes, offices and large spaces. Supports LAN, Wi-Fi and data line. The accessories are tempered against theft. The main panel works for up to 12 hours in case of power failure. With your phone with iOS operating system, you can control the whole system with Siri.

## Set Content:

- Outdoor Siren
- Hub (Main Panel)
- Motion Sensor
- Door / Window Sensor
- Remote Control



High Volume



Battery Monitoring  
Level



DC 5V  
Power  
Connection



Control by  
APP



Stand by  
Mode



Instant  
Notification



Offline Use



Multi-User



Automation with Fonri  
Product Family



Creating Scenarios



# Accessories



## Wireless Outdoor Siren

With its anti-sabotage feature, it alerts in case of sabotage and sends notifications through the application. The sound and light intensity of the siren can be adjusted through the application.

**Power Input:** 12VDC, min. It also works with 1A or 3 D-R20 1.5VDC batteries.

**Wireless Distance:** Up to 500m in open area **Siren:** 115dB@30cm

- IP54



## Main Panel

### Requirements for Remote Control

- Wired/Wireless Modem/Router; Wi-Fi 2.4Ghz IEEE 802.11 b/g/n compatible
- Internet connection via wired, wireless or sim card

### iPhone or Android smartphone:

iOS 7.0 or higher/Android 4.3 or higher/Bluetooth 4.2 or higher



## Wireless Motion Sensor

Suitable for indoors. The high-performance infrared sensor works with smart analysis system, sensitively detects the movements of the human body and effectively prevents false alarms.

**Battery:** 2 pcs AA 1.5VDC **Operating Current:**  $\leq 40\text{mA}$

**Detection Angle:** 110° **Detection Distance:** 9m

**Wireless Distance:** Up to 1000m in outdoor area



## Wireless Door / Window Sensor

The sensor alarm system, which has RF control sabotage notification and energy saving, notifies that it is open if it is turned on when it is wanted to be activated and requests approval for commissioning.

**Battery:** 1 pcs CR123A 3VDC **Operating Current:**  $\leq 40\text{mA}$

**Operating Frequency:** 433.92 MHz

**Wireless Outdoor Distance:** Up to 1000m in outdoor area

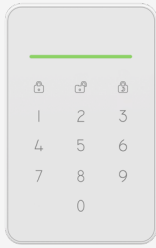


## Wireless Remote Control

It allows you to quickly set up the alarm system in the form of an activation/deactivation/home alarm. It allows the alarm to be triggered instantly with the SOS/Panic button.

**Battery:** 1 pcs CR2032 3VDC **Operating Current:**  $\leq 40\text{mA}$

**Wireless Distance:** Up to 150m in outdoor area



### Wireless Keypad

**Power Input:** DC 5VDC, min. Operable with 1A or 1 BL-5B 3.7VDC battery  
**Wireless Distance:** Up to 500m in outdoor area  
**Standby Time:** 6 months for daily use (8 times a day, 30 seconds each time)



### Wireless Flood Sensor

The wireless flood sensor triggers the alarm when water is detected.  
**Battery:** 1 pcs CR123A 3VDC Operating Current: ≤40mA  
**Operating Frequency:** 433.92 MHz  
**Wireless Distance:** Up to 1000m in outdoor area



### Wireless Vibration Sensor

The wireless vibration sensor detects vibrations in the object on which it is located.  
**Battery:** 1 pcs CR2032 3VDC **Operating Current:** ≤40mA  
**Operating Frequency:** 433.92 MHz  
**Wireless Distance:** Up to 1000m in outdoor area



### Wireless Socket

**Power Output:** MAX 2200W **Rated Output:** 110-240VAC 50-60Hz, 10A  
**Wireless Transmission Frequency:** 433.92 MHz



### Wireless Pet Motion Sensor

It accurately detects the movement of the human body and effectively prevents false alarms caused by pets thanks to automatic temperature compensation technology.

**Operating Current:** ≤ 40mA **Detection Angle:** 110°  
**Detection Distance:** 9m **Pet Exemption:** ≤ 20KG  
**Wireless Distance:** Up to 1000m in outdoor area

- 2 adet AA 1,5VDC



### Wireless Indoor Siren

**Power Input:** USB 5VDC, min. It also works with 1A or 3 AA-LR 1.5VDC batteries.  
**Wireless Distance:** Up to 500m in open area **Siren:** 90dB@30cm



### Wireless Smoke Sensor

**Battery:** 1 pcs 6LR61 9VDC **Operating Current:** ≤ 50mA

**Sound Level:** ≥ 85dB/30cm

**Smoke Sensitivity:** 0.086 dB/m to 0.14 dB/m

**Operating Frequency:** 433.92 MHz

**Wireless Distance:** Up to 500m in outdoor area



### Wireless Button

Helps you create scenarios with actions such as switching between alarm modes, ringing the siren, turning the smart socket off / on.

**Battery:** 1 pcs CR123A 3VDC **Operating Current:** ≤50mA

**Operating Frequency:** 433.92 MHz

**Wireless Outdoor Distance:** Up to 1000m in outdoor area



### Wireless Garage Magnetic Contact

**Battery:** 1 pcs CR123A 3VDC **Operating Current:** ≤40mA

**Operating Frequency:** 433.92 MHz

**Wireless Distance:** Up to 1000m in outdoor area



### Indoor Fixed IP Camera

**Image Sensor:** 1/2.7" 1080P CMOS **Viewing Angle:** 140° **Pixel:** 1080P

(1920x1080) **External Memory:** Up to 128GByte **Power:** 5VDC/1A

**Resolution:** 1080P (1920x1080) VGA (640x352)

- Day & Night Mode
- Noise Reduction
- Image Capture
- Motion Sensor



### Wireless Outdoor IP Camera

**Image Sensor:** 1/2.7" 1080P CMOS **Noise Reduction:** 3D DNR **Viewing**

**Angle:** 114° **Power:** 12VDC/1A IR **Operating Distance:** 30m

**External Memory:** Up to 128GByte **Resolution:** 1080P (1920x1080)

- Motion Sensor
- Color \ Black-and-white Day & Night Mode
- Noise Reduction
- Image Capture



### Wireless Indoor PTZ IP Camera

**Image Sensor:** 1/2.9" 1080 CMOS **Focus:** 4mm **Viewing angle:** 114 °

**Resolution:** 1080P (1920x1080) VGA (640x352)

**External Memory:** Up to 128GByte

- Motion Sensor
- Color \ Black and white Day & Night Mode
- Noise Reduction
- Image Capture

# Fonri 2G Alarm

Supports LAN, Wi-Fi and data line. You can send messages with optional SMS and monitor the system status in real time. With your phone with iOS operating system, you can control the whole system with Siri. Offers instant notification via app. Indefinite number of accessories and users can be added.



**Set İçeriği:**  
 Outdoor Siren  
 Hub (Main Panel)  
 Motion Sensor  
 Door / Window Sensor  
 Remote Control

## Aksesuarlar



### Wireless Outdoor Siren

**Battery:** 3x D(LR20) Large Battery **Battery Life (Standby Mod):** 36 Month **Warning light:** Blue / Red **Siren:** 115dB@30cm **Wireless distance - outdoor area:** 200m. **Power Supply:** DC12V 1A (Can operate with only battery)

- Light, Volume, Adjustment, Water Miter, Anti Sabotage



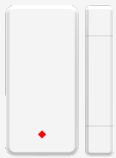
### Main Panel

**Processor:** CPU ARM Cortex-A7 **Power Adaptor:** DC 5V 1.5A **Frequency:** 433.92MHz **Siren:** 100dB /30cm **Backup Battery:** Rechargeable Lithium Polymer Battery 2200mAh **Standby Time:** 6 Months **Wireless distance - outdoor area:** 200m



### Wireless Motion Sensor

**Battery:** 2xAA 1.5V Batteries **Operating Current:** ≤22mA **Detection Angle:** 110° **Detection Distance:** 9m **Wireless distance - outdoor area:** 200m



### Wireless Door / Window Sensor

**Battery:** 1 × CR2032 button battery (3V) **Operating Current:** 20mA **Communication Distance - outdoor:** 200m **Operating Frequency:** 433.92MHz **Dimensions- transmitter:** 80.0mm\*38.2mm\*13.3mm **Dimensions - magnet:** 80.0mm\*14.8\*12.9mm



### Wireless Remote Control

**Battery:** 1 × CR2032 button battery (3V) **Operating Current:** ≤7.5mA **Wireless distance - outdoor:** 200m **Dimensions- magnet:** 80.0mm\*14.8\*12.9mm



High Volume



Battery Monitoring Level



Power Connection



Control by APP



Stand by Mode



Instant Notification



Offline Use



Multi-User



Automation with Fonri Product Family



Creating Scenarios



### Wireless Indoor Siren

**Battery:** 3x AA

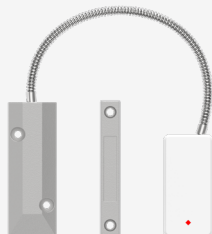
**Battery Life (Standby Mode):** 12 Months

**Siren:** 90dB@30cm

**Lens Colour:** Red

**Wireless distance - outdoor area:** 200m

- Sabotage Alarm, Siren Sound Adjustment, Warning



### Wireless Garage Door Magnetic Contact

**Battery:** 1 x CR2032

**Operating Current:** 27mA

**Operating Frequency:** 433.92MHz

**Wireless distance - outdoor area:** 200m

**Dimensions:** 80.0mm\*38.2mm\*13.3mm ( L\*W\*H )



### Wireless Smoke Sensor

**Battery:** 9V (1 x 6F22/6LR61 Battery)

**Operating Current:** ≤20mA

**Sound Level:** ≤ 85dB/3m

**Wireless distance - outdoor area:** 200m

**Operating Frequency:** 433.92MHz



### Indoor Fixed IP Camera

**Image Sensor:** 1/2.7" 1080P CMOS **Viewing Angle:** 140° **Pixel:** 1080P

(1920x1080) **External Memory:** Up to 128GByte **Power:** 5VDC/1A

**Resolution:** 1080P (1920x1080) VGA (640x352)

- Day & Night Mode
- Noise Reduction
- Image Capture
- Motion Sensor



### Wireless Outdoor IP Camera

**Image Sensor:** 1/2.7" 1080P CMOS **Noise Reduction:** 3D DNR

**Viewing Angle:** 114° **Power:** 12VDC/1A IR **Operating Distance:** 30m

**External Memory:** Up to 128GByte **Resolution:** 1080P (1920x1080)

- Motion Sensor
- Color \ Black-and-white Day & Night Mode
- Noise Reduction
- Image Capture



### Wireless Indoor PTZ IP Camera

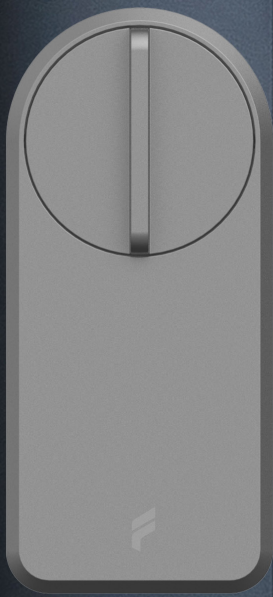
**Image Sensor:** 1/2.9" 1080 CMOS **Focus:** 4mm **Viewing angle:** 114 °

**Resolution:** 1080P (1920x1080) VGA (640x352)

**External Memory:** Up to 128GByte

- Motion Sensor
- Color \ Black-and-white Day & Night Mode
- Noise Reduction
- Image Capture

# Smart Cameras Doorbell and Locks



Wireless



Control by  
APP



Instant  
Notification



Programming



Multiple Users



Automation with Fonri  
Product Family



Ability to Create  
Scenarios



Control by APP

### Smart Indoor PTZ IP Camera

When the Fonri smart indoor camera detects objects, gives an instant warning notification with a high-sensitivity motion sensor and provides bidirectional voice communication. Supports multiple users to view video at the same time and support multiple camera devices in one application. Compatible with Onvif support, long-term recordings can be made by connecting to NVR recorders if necessary.

**Power Input:** 5VDC, min. 1A **Resolution:** 2MP 1080P

**Pan:** 355 degrees **Tilt:** 80 degrees 4x Digital zoom

**Night Vision:** 6 mt. **Storage:** Max. 128 GB SD card

- Motion detection and motion tracking
- Sound detection and notification sending
- Patrol function, set scanning area



Control by APP

### Smart Outdoor PTZ IP Camera

In addition to the wide viewing angle, it allows the screen to be zoomed in on distant objects and allows you to see the detail points more clearly. It has a movement tracking feature and not only detects people, it also detects pets. It has an integrated microphone and speaker for improved sound quality, allowing you to communicate with people in front of the camera wherever you are. Instantly alerts you from the app when it detects movement or sound. Compatible with Onvif support, long-term recordings can be made by connecting to NVR recorders if necessary.

**Power Input:** 12VDC, min. 2A **Resolution:** 2MP 1080P

**Pan:** 355 degrees **Tilt:** 80 degrees 4x Digital zoom **Night Vision:** 15 mt.

**Storage:** Max. 128 GB SD card

- Patrol function, set scanning area



Control by APP

### Smart Outdoor IP Camera

It has the features of two-way voice communication, speech ambient sound listening, alarm when motion is detected. It gives you access to the app wherever you are. It has night vision up to 6 meters. With 128GB SD card support, it is motion-sensitive, and offers up to 15 days of continuous use, and up to 6 months of 1080P FULL HD recording in 45-second recordings. Recording provides the opportunity to continue overwriting old records when the memory is finished and to extend the recording time. Compatible with Onvif support, long-term recordings can be made by connecting to NVR recorders if necessary.

**Power Input:** 12VDC, min 1A **Resolution:** 2MP 1080P **Night vision:** 10 mt.

**Storage:** Max. 128 GB SD card

- Motion detection
- Sound detection and notification sending
- Setting up a scanning area
- Setting the motion detection zone





### Smart Door bell

As soon as the button on the bell is pressed, a call is sent to your mobile phone, and you can make video and mutual voice calls. When the doorbell is pressed, you can be informed of the guests coming to your door thanks to the light and voice notification without the need for your mobile phone. With its camera with 1080p high resolution and 100 degrees horizontal viewing angle, you can follow both day and night.

**Power Input:** 5VDC, min. 1A **Battery:** 2 pcs 18650 3.7VDC 2200mAh

- Up to 10 meters of night vision with 6xIR Led
- 38 Different Melodies
- Whether recording images to an external microSD card up to 128 Gb or to the cloud via the Cloud



Control by APP



Automation with Fonri Product Family



Instant Notification



85 dB Indoor Bell Loudness



Night Vision



Audio - Visual talk



### Smart Lock and Keypad

Allow the door to open automatically without the need for a key. It will notify you if there is any abnormality on your door. For example, if the password is entered incorrectly in a row or the door is opened without your knowledge, you will receive an instant notification.

You can define offline, one-time dynamic passwords. You can add multiple user passwords. There is a standby period of up to 1 year. There is no damage to the door during installation, it is suitable for many door models. You can control the smart lock with the smart keypad in cases where there is no phone access.



Control by APP



Offline Use

#### Door Lock:

**Battery:** 4 x AA

- Connectivity: Bluetooth 5.0 and above

#### Keypad Battery:

**Battery:** 2 x AA

- Connectivity: Bluetooth 5.0 and above

# Smart sensors and Detectors





Wireless



Control by  
APP



Instant  
Notification



Programming



Multiple Users



Automation with Fonri  
Product Family



Ability to Create  
Scenarios



Control by APP



Battery Monitoring Level

### Smart Door / Window Sensor

You can easily apply the smart door window sensor without the need for any other interface, and you can also use it in different areas such as cabinets, drawers and medicine cabinets that you do not want to be hidden or opened. You can access opening/closing history records in the app.

**Battery:** 1 pcs CR2 3VDC

- 2800 triggers, battery life up to 2 years depending on use
- Long battery life with saving mode



Control by APP



Precision Detection

### Smart Smoke Detector

When a fire threat is encountered in your home or workplace, you are immediately informed of the situation with a warning message sent to your phone. It warns everyone in the smoke area with its loud (85dB) warning feature. The smoke sensor, which detects smoke and gives an instant warning, allows you to quickly take precautions against the slightest risk of ignition with a sensitivity of 0.108 dB/m.

**Battery:** 2 AA 1.5VDC **Smoke Sensitivity:** 0.108 - 0.141 dB/m

- 85 dB(A) sound level at 3m distance
- Check the history of alarm logs through the application
- Long battery life with saving mode



Control by APP



Stand by Mode



Precision Detection

### Smart Flood Sensor

When your home or workplace is under the threat of flooding, you are instantly aware of the situation with the warning sent to your phone. It has high sensitive detection and audible warning feature. Using it in conjunction with the Fonri smart valve controller, you can program the valve to close from the application during the flood hazard.

**Battery:** 1 adet CR2 3VDC

- 2500 triggers both water leaks and water level reduction, 1 year out of 7 triggers per day, 2 years out of 3 triggers per day battery life, 5 years battery life with Standby Mode
- Long battery life with saving mode



Control by  
APP

### Smart Gas Detector

The smart gas detector has audible warning and led indicator light. The gas alarm will sound 85 decibels loud when it detects a gas leak, sending an instant alert from your mobile devices. Being able to detect even the slightest gas leak plays a big role in preventing the dangers for you and your family. It can also be synchronized with other devices in your smart home, for example, when gas is detected, you can program the sockets to turn off instantly. This allows you to keep your home secure at all times, wherever you are.

**Power Input:** 110~240VAC 50/60Hz

**Average Power Consumption:** <2W **Alarm Sound:** 75dB/m

**Alarm Output:** Relay output (NC)

**Control Output:** Solenoid valve connection (12V)

- Test/Mute button
- LPG and naturel gas



Control by  
APP

### Smart CO (Carbon Monoxide) Detector

When carbon monoxide is detected in the living area, the sensor audible alarm is activated and the LED light on the device flashes, giving off an 85 decibel alarm. It also sends simultaneous notifications from the app for when you're not home. Carbon monoxide is a dangerous gas that is hardly noticeable because it is odorless. Thanks to its highly sensitive detection feature, the smart CO detector detects the presence of carbon monoxide at the first stage and prevents possible life threats, especially poisoning.

**Power Input:** 110~240VAC 50/60Hz

**Average Power Consumption:** <1,5W

**Alarm Sound:** 85dB/m

**Alarm Output:** Relay output (NC) Mute button



Control by  
APP



Battery Monitoring  
Level

### Smart Motion Sensor

With up to 10 meters of motion sensitivity and a wide sensing angle of 110 degrees, you now have control. With the smart motion sensor, you can monitor the movements in your living spaces, and when there is unwanted mobility, you can immediately be notified of your smart devices and receive a "motion detected" notification. You can also check the history of alarm logs

**Battery:** 1 pcs CR123A

- 2500 triggers, up to 2 years battery life depending on use
- Offline notification (in case of power or Wi-Fi connection interruptions for 30 minutes)
- Long battery life with saving mode

# smart Life / comfort Products





Wireless



Control by  
APP



Instant  
Notification



Programming



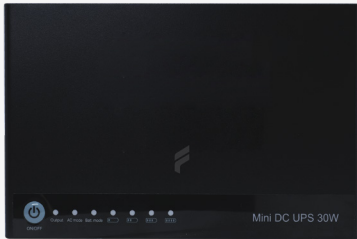
Multiple Users



Automation with Fonri  
Product Family



Ability to Create  
Scenarios



### Mini DC UPS

During the power outages, you can also use the Mini DC UPS to power network equipment, as well as your IP cameras, lamps, chargers, or other small devices that use 5V 9V or 12V. There is also a POE output with a 15/24V option. It is also used as portable power to charge smartphones and other digital devices. It continues to provide internet in case of power failure.

**Battery Capacity:** 8800 mAh, 3.7V 32.5Wh **Power Input:** 110~230VAC, min. 0.5A

**Output:** PoE 15/24VDC(Selectable), 1.0A

12VDC, 2.0A / 9VDC, 2.5A / 5VDC, 2.5A / USB 5VDC, 2.5A

**Total Output:** Max. 30W



### Smart IR / RF Remote Control

Smart IR / RF remote control allows you to control infrared devices such as air conditioning, television, projector and accessories and objects such as curtains/shutters, switches. With the easy-to-use Fonri application, you can remotely control your IR/RF devices regardless of whether you are at home or outside. Voice control with Google and Siri is extremely simple.

**Power Input:** 5VDC, min. 1A (Compatible with infrared devices such as Micro USBTV/STP/AC/DVD and 433/315MHz RF.)

- Being able to transmit frequency in an area with a diameter of 16 meters
- RF Frequency 433/315MHz



### Smart Valve Controller

You can open and close your water valves with a single button on the application against any flood or threat. By working in integration with other Fonri devices, you can use it according to your needs with the scenario you programmed. For example, you can take precautions for your home or workplace by ensuring that the valve closes automatically in the event of a fire or earthquake, or you can open the valve by timing garden irrigation. Thus, you can take control of your bills by saving energy.

**Power Input:** 12VDC, min. 1A **Valve Pressure:** 1.6 Mpa

**Valve Specifications:** DN25, DN32 **Vana Type:** Ball Valve (90°)

**On/Off Time:** 5-10 seconds can be applied.

- **Possibility to control via Bluetooth (when Internet connection is down)**



Control by  
APP



Offline Use





Smart WiFi  
Bluetooth Gateway



Control by  
APP



Offline Use

## Smart Finger Robot

It allows you to turn switches and buttons that activate electrical appliances in your home into smart buttons and thus turn them on remotely. You can smartly control it with voice commands. You can adjust it according to your preferences, it provides extension time for long-term pressing. It also adapts to different applications and devices with different arm types.

**Note:** Used in conjunction with Bluetooth Gateway for remote access. The smart Bluetooth Gateway is used on all Eonri devices with bluetooth.

### Smart Finger Robot:

**Battery:** 1 pcs CR2 3VDC **Wireless Standard:** Bluetooth Low Power

- It provides control by mounting on buttons, switches and circuit breakers in different environments such as home and office.
- Adaptation to different types of applications with different arm types It can be connected to up to 3 devices at the same

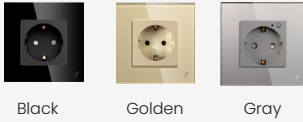
### Bluetooth Gateway:

**Power Input:** 5VDC, min

# Smart Electrical and Lighting Products







### Smart Wall Plug Socket

You can turn your Smart Wall Socket on and off wherever you are through the Fonri application and assign automatic tasks at specified day and time intervals.

You can manually turn on or off the child lock feature of your Smart Wall Socket both through the application and from the button on the socket. It has an offline operation feature. In case of power or WiFi outages for 30 minutes, it sends a notification that it is offline through the application.

- **Power Input:** 90–240VAC 50/60Hz **Life span:** 100,000 times
- Possibility to control via Bluetooth (when Internet connection is down)



Control by APP



Offline Use



### Smart Surge Protected Socket

Protects all your electronic devices plugged into the socket by balancing the high voltage and current electricity and prolongs its service life. You can easily protect the devices connected to the smart current protection outlet (especially highly sensitive electronic items such as boilers or computers) by controlling them over Wi-Fi by phone, and you can turn them on and off with a single button at any time. Moreover, offline current protection continues even when you do not have an internet connection.

**Power Input:** AC 100–240V

**Wireless Network Frequency:** WiFi 2.4 GHz 802.11 b/g/n

**Current Output:** Max 16a

**Operating Temperature:** -20°C - +50°C



Control by APP



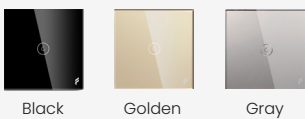
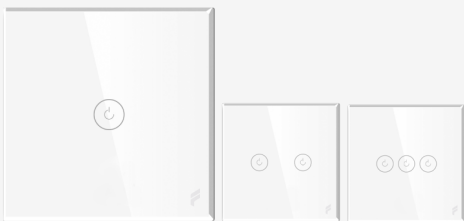
Offline Use



Switch Guard



Power Tracking



### Smart Wall Switch

Control your lighting system with a single button from anywhere you want. You can create and use a scenario with the timing feature. (You can turn the lights on and off at certain times to give the impression that you are home when the lights are on or off at 7 p.m.) In 30-minute power or wi-fi outages, it immediately sends a notification that you are offline through the Fonri app. It supports Google and Siri compatible voice control.

Has single, 2 and 3 options.

**Power Input:** 90–240VAC 50/60Hz **Life span:** 100,000 times

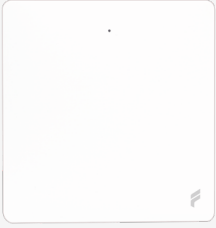
- Possibility to control via Bluetooth (when Internet connection is down)
- Neutral and non-neutral connectivity



Control by APP



Offline Use



Smart Wireless Key Receiver



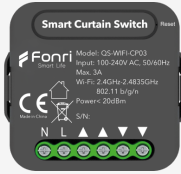
Black



Gray

Control by  
APP

Offline Use



### Smart Curtain & Blinds Switch

You can easily open and close the curtains or blinds at any time with a single button through the Fonri application. If you wish, you can create a smarter living space just by controlling it with your voice, as it is compatible with Siri and Google Home.

**Power Input:** 90-240VAC 50/60Hz **Life span:** 100.000 times

- Ability to work offline
- Ability to work with offline notification Bluetooth

### Smart Flush Mounted Curtain / Blinds Switch:

**Power Input:** 100-240VAC 50/60Hz **Current Output:** Max. 3A

**Wireless Network Frequency:** 2.4GHz - 2.4835GHz Wi-Fi

**Operating Temperature:** -10°C - +40°C **Box Temperature:** +80°C (Max.)

**Wireless Distance:** ≤ 200 m

- Offline operation feature

Control by  
APP

Offline Use



### Smart LED Controller

With smart LED controller, you can control RGB light band and remote control light strips. As the music rhythm changes, you can apply many options such as color tone and brightness changes, adding fun to your living space

**Power Input:** 12-24VDC

**Power Output:** Max. 8A, 96W(1 2VDC) / 192W(24VDC)

- Different color scenarios, color changes with
- music 5 channels All-In-One

### Kullanılabildiği LED Şerit türleri:

SMD2835	RGBWW 5in1	5630 Dual White
SMD5630	RGB + CCT	2835 Dual White
SMD2216	RGBW 4in1	3527 Dual White
SMD6060	RGB+WW	2216 Dual White



### Smart Flush Mounted Single and Dual Switches

Without changing your keys at home or at work, you can still easily make them smart. Designed to turn any traditional model key into a smart one Operates through the mobile application. In this way, you can turn your lights on and off remotely, program them to turn on and off at certain times and even create personalized lighting programs. You can also use Siri or Google voice command to control your lights or devices.

#### Single Switch:

**Power Input:** 100-240VAC 50/60Hz **Maximum Load:** 2300W / 250W(For LED ) **Current Output:** Max. 10A

**Wireless Network Frequency:** 2.4GHz 2.4835GHz Wi-Fi

**Operating Temperature:** -10°C- +40C

- Box Offline operation feature

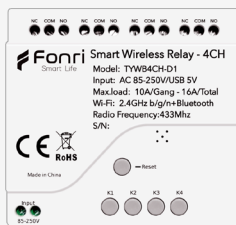
#### Dual Switch:

**Power Input:** 100-240VAC 50/60Hz **Maximum Load:** 2x1150W / 2x150W(LED)

**Current Output:** Max. 2x5A **Wireless Network Frequency:** 2.4GHz – 2.4835GHz Wi-Fi

**Operating Temperature:** -10°C - +40°C **Box Temperature:** +80°C (Max.)

- Offline operation feature



### Smart Relay Single Channel and 4 Channels

It allows users to control different types of connected devices remotely at any time, from any location, through the Fonri app. Multiple devices can be added at the same time and enabled to work together with a single application. The on-off options can be programmed by adjusting the air temperature according to the location and time. It offers the ability to work with Bluetooth and the offline notification feature is available.

#### Smart Relay Single Channel:

**Power Input:** 7~ 32VAC-DC, 5VDC (Micro USB)

**Power control:** 2200W max. 10A

**Radio Frequency:** 433MHz **Wireless Standard:** 2.4GHz b/g/n + Bluetooth

- Offline operation feature

#### Smart Relay 4 Channels:

**Power Input:** 85-250VAC, 5VDC

**Maximum Load:** 2000W, max. 10A, 1 Channel  
 3500W, max. 16A, 4 Channel

**Wireless Standard:** 2.4GHz b/g/n

**Bluetooth Radio Frequency:** 433MHz

- Offline operation feature

# Fonri Mobile Application

*Easy, accessible, comfortable...*

- IOS & Android compatible
- Free
- Turkish & English language option
- Unlimited product scenarios
- Remote management & push notification
- Multiple location & user identification
- Energy consumption monitoring



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Smart Life Solutions Catalogue

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