



**Experience
the real smart home**

FIBARO



Printed on IQ Print paper made with recycled fiber
or obtained in an environmentally sustainable manner.

FIBARO smart home system

FIBARO is a smart home system whereby you can experience a new dimension of comfort, and safety. Wireless Z-Wave network, designed specifically for smart home, used in sensors, modules, switches, and other FIBARO smart devices allows convenient remote control of devices in your home, garage and garden.

The installation of FIBARO smart home is non-invasive – miniature modules or intelligent sockets switches are simply added to existing electrical installation, while aesthetic wireless sensors can be placed anywhere in the house.

FIBARO system has an open architecture, which allows to expand it with other companies' devices. Furthermore, it is compatible with full-range of Z-Wave devices manufactured by almost 600 independent manufacturers.



Advantages of the FIBARO smart home

FIBARO smart home system is a fully wireless solution for people who want to avoid costly renovation work and build their smart home step by step. Our system will grow with your needs, and it is an unbeatable choice even for the most demanding users.



Highest possible level of security and data privacy



Stable mesh network of inter-device connections



Unlimited possibilities for development of the system



System capable to work without Internet connection



Professional installation through network of qualified installers

300+

More than 300 brands integrated with FIBARO System



Voice assistants*

Manage your home with voice commands. FIBARO smart home system works with different voice assistants, making FIBARO devices even more convenient to use, and transforming your home in a comfortable safe lounge.

Control lighting, blinds, curtains, cameras, HVAC system, sensors, scenes, and many other elements without moving a finger. You don't have to approach the wall switches or even use the remote control — with just a simple voice command, you can get things done around your home.

Hey Google, dim all the lights

OK, diming lights

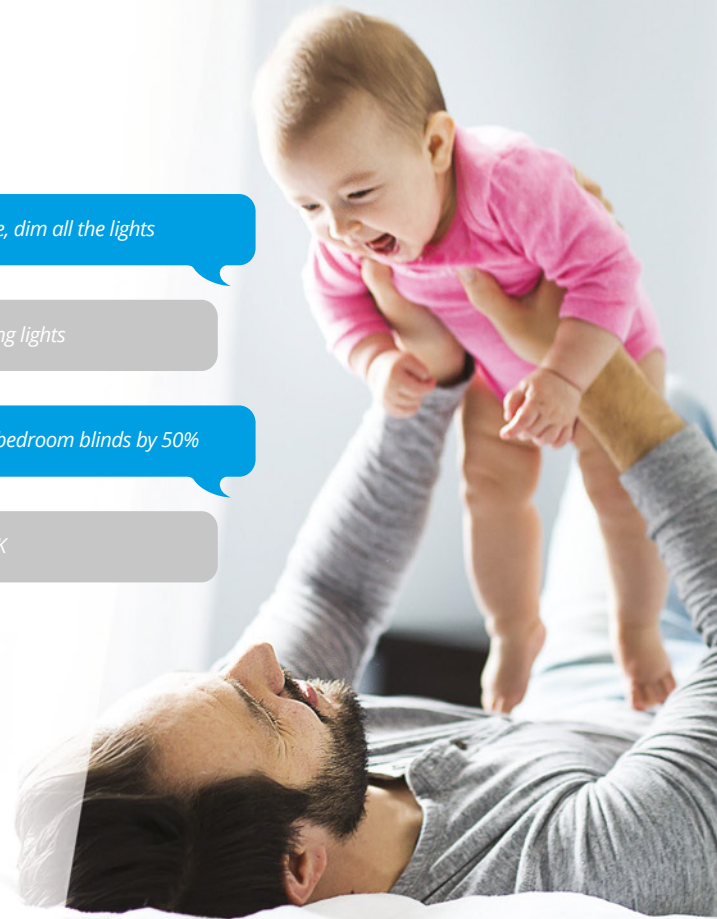
Alexa, increase bedroom blinds by 50%

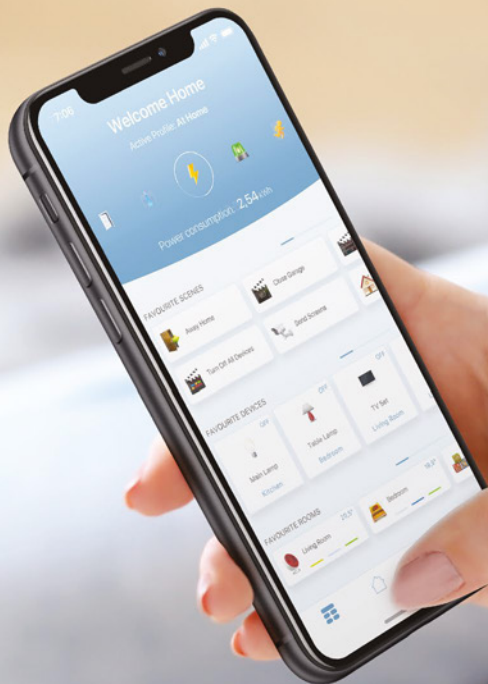
OK



*Language version depends on the voice interface provider.

This product is available in selected markets. For more information please contact your local distributor.





The Home Center App

FIBARO Home Center app is the highest level of UX and ultimate efficiency ever implemented to smart home management software.

Intuitive mobile application dashboard is designed to make everything you need for efficient home management visible at first glance.

You can manage the FIBARO smart home from anywhere in the world with your favorite mobile devices. By using the app, you will always know what is happening in your home, and if any suspicious situations are detected, you can immediately react and keep everything under control.



Available on Android and iOS devices:





FIBARO Smart Gateways

Home Center Lite, and Home Center 2 are the core of the FIBARO smart home system that master the logic between all devices in Z-Wave network.

Management of the central unit is done through intuitive mobile app, and advanced setup features are available simply via web browser. Wizard-driven configuration interface allows you to quickly build the so-called automation scenes tailored to your home, and lifestyle of your entire family.

Except the Z-Wave network smart devices, the Home Centers integrate other manufacturers' devices. Through the extensive library of plugins and drivers, thus, cameras, alarm systems, media players, wireless audio systems etc, can be set up within your smart home environment.

Safety is our priority – FIBARO protects user privacy and meets all data management security standards. Home Center 2 units also has geolocation feature which enables even more sophisticated automations.



Home Center Lite



Home Center 2



lighting



blinds



temperature



media



cameras



alarm



garden



FIBARO ID



dedicated
protocol



encrypted
connection



automatic
backup



stable
network



unlimited system
development





Wall Plug

FIBARO Wall Plug is a smart outlet for electrical devices with energy measurement function. It enables on-off remote control of any device with a power of up to 2.5 kW.

The built-in LED backlight ring will inform about the level of current electricity consumption with its colour. FIBARO Wall Plug is one of the most versatile smart home devices ever made. Manage remotely any electrical device powered from the wall plug smart outlet.

FIBARO Wall Plug is the smallest, and most beautiful power plug available on the market. Its modern and individual approach to design fits perfectly into every interior.



projector



TV



iron



night light

Available in following versions: Type E/F (Europe), Type B (US), Type G (UK).



Dimmer 2

FIBARO Dimmer 2 is a universal module that regulates the light control, and works with different lighting sources. It can be used as dimmer or light switch in 2- and 3-wire installations.

The tool allows you to adapt the light to your needs and create an amazing atmosphere. The device measures the energy consumption, and has a built-in protection to prevent overheating, overvoltage or voltage drops. A proper device configuration allows you to optimize life of light sources, and reduce power consumption.



lighting



outdoor
lighting



night light



wall lamp



Single Switch 2

FIBARO Single Switch 2 is a smart home module that allows remote on-off management of the connected equipment i.e. lighting, air conditioners, heat pumps, furnaces, and watering systems.

The module is placed in a junction box or within an electric circuit of a device with power not exceeding 2.5 kW. You can activate FIBARO Single Switch 2 remotely via a mobile app or with a classic wall switch.

Device collects energy consumption data and measures active power. FIBARO Single Switch 2 is able to switch on, and monitor most of the household appliances in your home.



radio



kettle



toaster



iron



Double Switch 2

Double Switch 2 is one of FIBARO smart modules enabling remote control of two electric circuits or equipment. The device is mounted in a junction box or within device electric circuit to manage two on/off features with a maximum power of 1.5 kW.

FIBARO Double Switch 2 can be switched remotely via smart home mobile app or by using a traditional wall switch. The device collects energy consumption data and measures active power.



radio



kettle



toaster



iron



RGBW Controller

FIBARO RGBW Controller is a universal module that allows remote control of RGB, and RGBW LED strips, halogen lights, and fans. Connected receivers can be powered by a voltage of 12 or 24 V.

Easily control the light and change its colour using the FIBARO smart home app. RGBW Controller smart module works with up to four 0-10 V analog sensors (temperature, humidity, wind, air quality, sunlight sensors etc). As a result you can change the colour of your home light matching your mood lighting to the weather and day-time.

RGBW Controller is a small module that enables smart features, and allows you to manage light colours in your entire home. If you want to create an atmosphere to work, focus or relax, go to the smart home app or say a voice command and the light in the room will match your needs in no time.



RGBW



4 inputs



light intensity
management



0-10 V analog
sensors



Roller Shutter 3

FIBARO Roller Shutter 3 is a smart home module enabling easy management of electric blinds, curtains, awnings, gates and other devices driven by AC motors.

Calibration of the module makes it possible to set up the roller blinds precisely, and in case of shades, precise control of the lamels. Measuring energy consumption and active power is also one of the smart device built-in features.



awning



blinds



gate



roof window



The Heat Controller & Temperature Sensor

FIBARO The Heat Controller is a smart thermostatic valve that controls the temperature level in any room. Built-in and additional temperature sensor collect data to let the Heat Controller automatically regulate the heat level, according to the individual user preferences.

Advanced algorithms used in the smart Heat Controller, and smart automation schedules optimize the heating system and improve savings. Thanks to the special adapters included in the kit, the Heat Controller can be mounted on 98% of radiators available on the market.

In order to extend temperature data and precisely adjust the temperature in your home, place the additional temperature sensor in a spot where you want to have a perfect temperature. Temperature data collected at the spot by the sensor will be the reference point for up to three smart Heat Controllers.



precise
temperature
measurement



schedules



innovative heat
management



pioneering
algorithms

**must
have**
SELECTED BY LARGE DESIGN FESTIVAL, 2018

This product is available in selected markets.
For more information please contact your local distributor.

Smart Implant

FIBARO Smart implant is a small, easy-to-install device that turns standard devices into smart devices. This smart gadget is a perfect, economical solution for those who want to add an alarm system, sensors, thermostats, gates and blinds, as well as, electronics and household appliances to the smart home network.

Smart Implant's powerful functions can be easily accessed and remotely managed by FIBARO smart home app on various mobile devices. FIBARO Smart Implant also extends smart home network signal by working with Home Center 2, Home Center Lite smart home hubs or compatible gateways of other manufacturers.



Z-Wave network
extender



sensors data
transmitter



wireless
communication



devices on/off
switch

Intercom

FIBARO Intercom is a smart doorbell with a built-in camera that captures a panoramic 180 degrees image in full HD resolution.

Smart Intercom allows you to control two different gateways which can be opened by using an individual PIN code or by Bluetooth proximity sensor detecting your smartphone or remotely with a dedicated app. See what's happening in front of your home or your backyard while being on holiday. Just turn on your mobile app, and let your children and family enter into your property with a single finger tap and keep those uninvited guests away.



This product is available in selected markets.
For more information please contact your local distributor.



perfect
sound quality



quality
speaker



set up via WiFi
or Ethernet



night
mode



fisheye
lens



doorbell
camera



excellent image
quality (HDR)



two microphones
with noise canceling



personal PIN
code opening



two gates or door
management

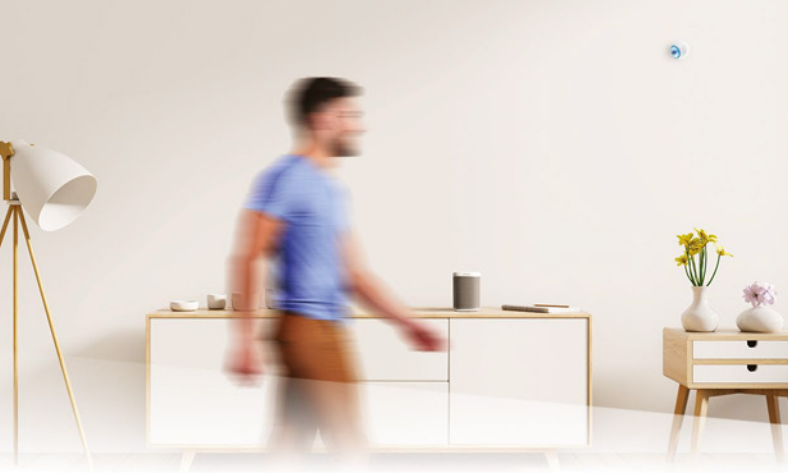


backlight



proximity
opening feature





Motion Sensor

FIBARO Motion Sensor is a smart wireless multisensor combining motion, temperature and light intensity sensors. Smart device detects any breach of its location and device housing.

Motion Sensor is a battery-powered device. Its sensitivity can be tuned to suit your needs. Built-in LED light acts as feedback about detected motion or changes in temperature in the monitored area.

Furthermore, the smart device acts as a Z-Wave transmission tester. Simple, fast and non-invasive installation on any surface makes it an extremely versatile part of smart home equipment. Universal mounting allows you to place the sensor anywhere — even on a wall or ceiling.



smart motion
sensor



light
sensor



temperature
sensor



accelerometer



Door/Window Sensor 2

FIBARO Door/Window Sensor 2 is a battery-powered, complementary smart sensor with a built-in proximity sensor. This smart device monitors the condition of closing and opening of doors, and windows. This feature enables the smart sensor to automatically trigger automation scenes or inform about access to protected rooms in real time.

A temperature sensor built into the device gathers additional information about the home. Door/Window Sensor 2 is available in seven different colours — choose the one that perfectly fits your home.



proximity
sensor



breach
protection



temperature
sensor



part of the
alarm system



temperature
sensor



light and
sound alarm



efficient
protection



top quality
masking

Smoke Sensor

The FIBARO Smoke Sensor is a lightweight smart device that uses a combination of photoelectric, and a temperature sensor for the fastest detection of smoke or fire. Battery-operated smart device is easy to mount on the ceiling.

Smoke detection is signaled by a loud audio signal, flashing LED. Once the smoke detector detects a threat, it starts the pre-programmed alarm scene and immediately sends a notification to all connected smartphones wherever they are, so that you can react to the situation.

The smart device has a built-in temperature sensor that triggers alarm when it detects sudden rise in temperature. The device collects historic data and let you analyze the logged events at any point of time thus allowing to avoid possible dangers in the future.

This product is available in selected markets.
For more information please contact your local distributor.



CO Sensor

FIBARO CO Sensor is a compact, battery-powered, smart carbon monoxide detector. Due to its high sensitivity the device detects the presence of carbon monoxide (CO) even at an early stage to prevent poisoning.

Loud sound alarm and flashing LED light in combination with preconfigured messages in the smart home hub will inform about the invisible danger in your house. Sensor also works as a standalone smart device and performs constant monitoring even without any smart home system.



carbon
monoxide
detector



LED



temperature
sensor



sound
alarm

This product is available in selected markets.
For more information please contact your local distributor.



Flood Sensor

FIBARO Flood Sensor is a versatile leak detector and temperature sensor. Several mounting possibilities give you a choice to place it on a wall or directly on a floor. Device includes inputs for the probe extensions.

The built-in LED indicator, and sound alarm will notify you about the water leak, the tilt sensor however, will inform about device security breach. When a leak is detected, and your smart home hydraulic installation is equipped with electrovalves the system will cut off the water supply to minimize the damage. LED can also be used during the Z-Wave network test.

The device can be either battery-operated or wired (12/24 V DC). FIBARO Flood Sensor is difficult to submerge and floats on the surface of the water.



smart leak
detection



sound and
light alarm



temperature
sensor



breach
detection



The Button

FIBARO The Button is a triggerer that allows you to activate six selected scenes. Device of a compact size and wireless operation is perfect to fit virtually anywhere, on any surface and in any position.

A variety of scenes can be activated by 1-5 times clicking or holding the button. Imagine a simple click of a button to secure the entire house for the night — arm the alarm, close the blinds and turn off the lights.

Battery-powered smart device can act as an additional switch to any of your home appliances. The Button comes in 8 different colours.



Multiple clicks to activate different scenes:





KeyFob

FIBARO KeyFob is a battery-powered remote control that you can carry with you anywhere you want i.e. as a part of keychain.

Six buttons allow you to start various scenes in FIBARO smart home system within reach of the device. Every button responds to 1, 2 or 3 clicks and a hold down. KeyFob has a editable automatic PIN lock to effectively protect from accidental clicking or unauthorized use.

Control the light, switch on music, control temperature, close blinds and gates, and open doors. Run any device and scene with the KeyFob — a smart universal remote control.

KeyFob presents the best of organic design with the finest attention to every detail. Ergonomic and compact design makes it fit perfectly in hand or pocket and the convex buttons enable intuitive click for visually impaired people.



programmable
buttons



scene
launcher



multimedia
control



available
features

Swipe

FIBARO Swipe allows you to activate scenes or launch individual devices without touch. Everything is done with a simple gesture assigned with a specific action.

Swipe's capabilities are enormous — a few or one quick gesture is enough to transform the living room into a cinema by lowering the blinds, turning off the lights and turning on the entire video equipment. Mount Swipe virtually anywhere in the house or apartment (even under the table or behind cabinet doors) and enjoy touchless gesture control of your home.



turn the light
on or off



open / close
the blinds



light up / dim
the light



set the
alarm

FIBARO Walli

FIBARO Walli is a unique program of smart switches and outlets based on Z-Wave technology. The series design refers to pearls and combines a modern LED backlight. Entire series is equipped with unique and wide range of features which in fact is extremely rare for this product segment.

FIBARO Walli is compatible with front plates of other manufacturers:
GIRA — system 55, Legrand — Celine, Schneider — Odace*.



stable connection
via Z-Wave network



complete program of switches
and outlets accompanied by
extensive accessories



extremely easy to
combine with other
FIBARO smart devices

*Please refer to the user manual for compatibility with other product series and required accessories.

This product is available in selected markets.

For more information please contact your local distributor.



adjustable LED ring backlight
colour for easy optical recognition
of device state and function



support for
voice assistants



current energy
consumption
metering



energy
consumption
history



automation
management



remote control via
smartphone or tablet





Walli Outlet type E / F

The smart socket that allows you to manage all devices connected to it.



Walli Switch

Smart switch that can be used to control one or two independent connected devices i.e. lights.

Smart outlets and switches

With smart outlets and switches by FIBARO you can equip your home with a modern smart solution. Choose colour of the LED ring backlight to match with your interior or specific needs.

Control lights and blinds from one place, manage connected devices in your entire home with your voice and combine single actions into automations that will bring you more comfort and time for beloved family and friends.

This product is available in selected markets.
For more information please contact your local distributor.



Walli Dimmer

Smart light dimmer combined with an integrated light switch. Works with virtually all available light sources on the market.



Walli Roller Shutter

Smart roller shutter allows you to manage the garage doors, electric powered gate, a number of blinds, curtains and automation scenes with just one click.



Classic outlets

The Walli program includes classic outlets as well. This way you can attain the same look of all your outlets across your home. Isn't it smart?

FIBARO delivers sophisticated design and top quality that always goes hand in hand. Walli series is designed for maximum comfort and safety of your family for many years.



Walli N Ethernet Outlet

Classic Ethernet socket equipped with two RJ-45 connectors.



Walli N USB Outlet

Classic outlet with two USB inputs with a total charge of 2400mA.



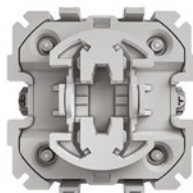
Walli N TV-SAT Outlet

Classic TV/SAT outlet with two SAT connectors and one TV connector.

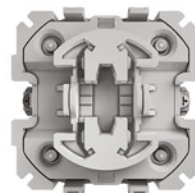
This product is available in selected markets.
For more information please contact your local distributor.

Walli accessories

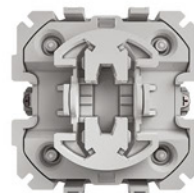
Our extensive line of accessories will help you to easily adapt and convert your current electrical connections to Walli program, and bring it to the smart side of the power.



Switch Unit



Dimmer Unit



Roller Shutter Unit



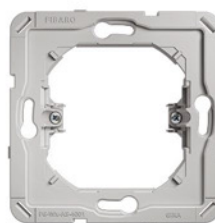
**Switch button
with lightguide**



**Button adapter
Legrand/Gira**



**Mounting frame
Legrand**



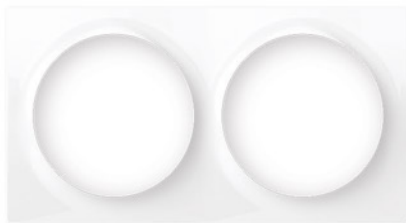
**Mounting frame
FIBARO/Gira55**



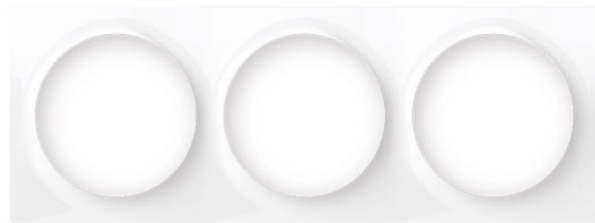
**Mounting frame
Schneider**



Single cover plate



Double cover plate



Triple cover plate

Trust the experts

Our experienced smart home expert team at local FIBARO distributor will help you in installation and configuration of your new or existing FIBARO smart home system.

Find the expert close to you



fibaro.com/en/where-to-buy



FIBARO HomeKit devices

A number of FIBARO devices described in this brochure is also available in plug&play hubless version compatible with Apple Homekit technology.

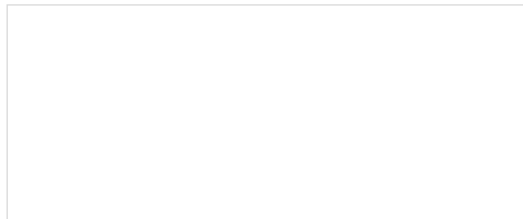


Detailed information about the this product line is available in separate FIBARO HomeKit product brochure or at your local FIBARO distributor.



FIBARO

HOME INTELLIGENCE



fibaro.com