

## eNet SMART HOME

Control your home conveniently via mobile app and make changes easily.

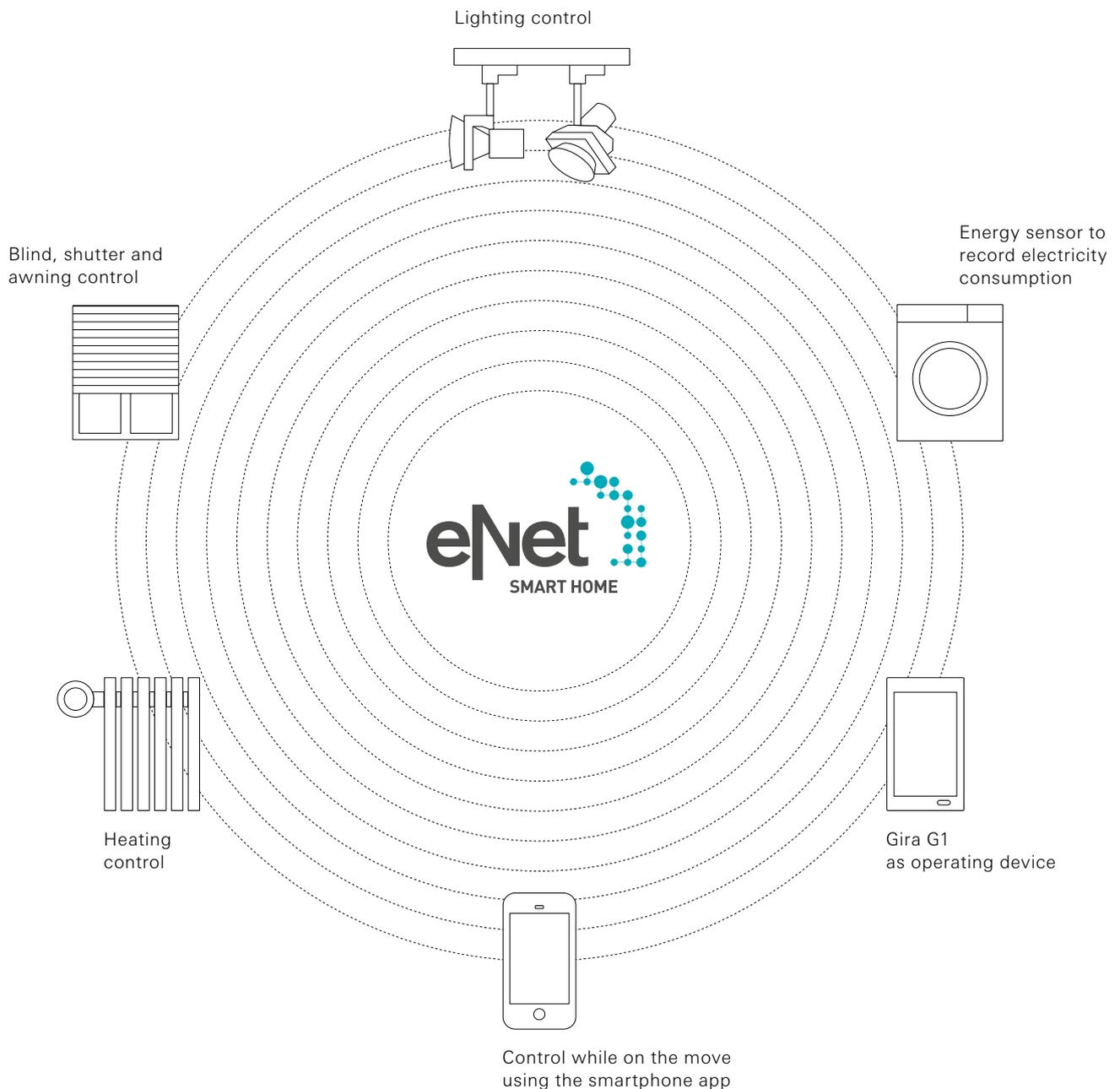


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## eNet SMART HOME

### Operating convenience in two expansion stages

Whether used in new buildings or for modernisation, eNet is the future-proof wireless system for smart networking and control of building technology in homes or rental flats of up to 120 square metres. An alliance of leading vendors has developed eNet as a manufacturer-neutral industry standard which has already proven its worth in many households. With eNet SMART HOME, a new expansion stage is now available. It offers the possibility to conveniently control and monitor the building technology via smartphone. At home, on the road and always with total data security.



## Smart applications for the home

Gira eNet wireless wall transmitter, 3-gang, Gira E2, pure white glossy



### Setting a comfortable temperature the smart way

Wake up to a warm and cosy bathroom in the morning or return home after a few days away to a house with pleasant temperatures: Thanks to the intelligent networking of eNet SMART HOME and tado° you control radiators or underfloor heating with the Gira eNet wireless wall transmitter and with the eNet SMART HOME app on the Gira G1 or smartphone – for your preferred ideal temperature, at any time.

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Application example can be implemented with

eNet\*

eNet SMART HOME\*

\*The difference between eNet and eNet SMART HOME is explained in the table on page 25.

tado° Professional smart radiator thermostat



#### **Automatically controlling shading, lighting and temperature in your absence**

When no one is at home, should the light be switched off and shutters, blinds or curtains be closed? No problem! Use the integrated, location-dependent control of the tado° heating system in order to not only turn down the heating but also switch off your lighting and shut the curtains. And you can do all this with your eNet SMART HOME system.

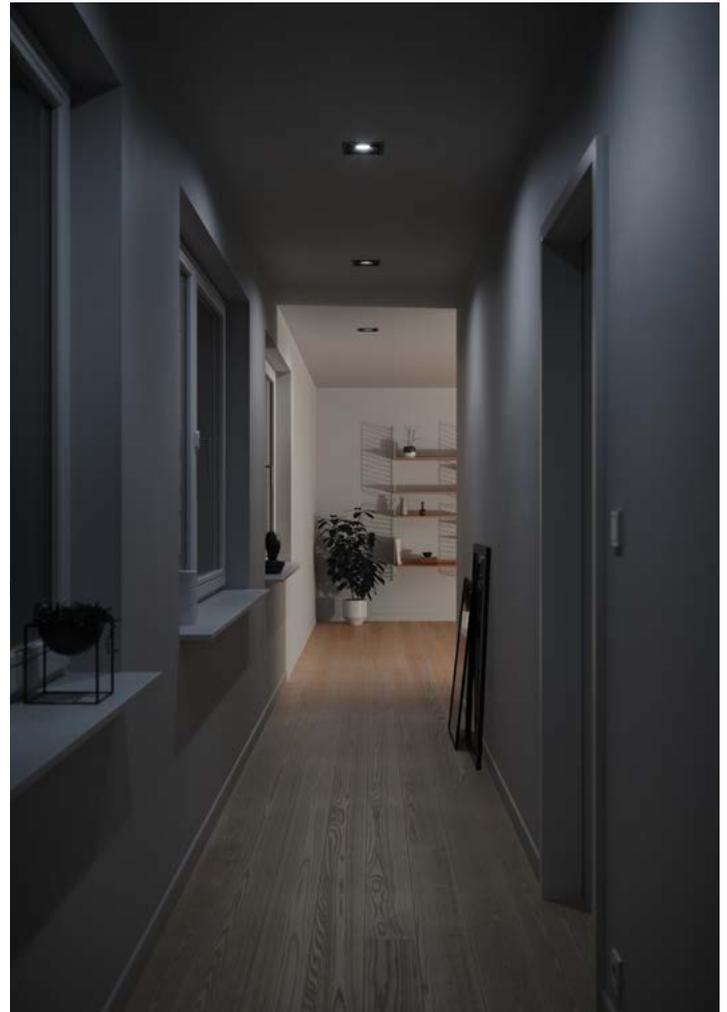
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Application example can be implemented with

eNet\*

eNet SMART HOME\*

Gira eNet wireless wall transmitter, 1-gang, Gira E2, pure white glossy



### Adjust the lighting from your bed

From the comfort of your own bed, switch off the lights in the evening and gently dim them up in the morning, so that you are not dazzled by the glaring light: The Gira eNet wireless wall transmitter makes all this possible.

Application example can be implemented with

- eNet\*
- eNet SMART HOME\*

### Dimmed light when you have to get up during the night

Never again will you have to get out of bed half asleep and be dazzled by bright light on your way to the bathroom: Simply operate the Gira wireless wall transmitter as usual – at night the light is slightly dimmed when it is switched on. The Gira eNet server makes this possible.

Application example can be implemented with

- eNet\*
- eNet SMART HOME\*

\*The difference between eNet and eNet SMART HOME is explained in the table on page 25

Gira eNet wireless wall transmitter, 3-gang, Gira E2, anthracite



### Operate blinds centrally

Controlling all the blinds in the house at the touch of a finger, without having to go through the whole house, is no longer a problem. Simply replace the existing products for blind control with new inserts equipped with eNet wireless – and operate all the blinds centrally using the Gira eNet wireless wall transmitter.

Application example can be implemented with

- eNet\*
- eNet SMART HOME\*

### Conveniently control shading

Open and close blinds, shutters and awnings by timer at specified times – or according to the sunrise or sunset: With the eNet SMART HOME app, you can conveniently set up and control everything.

Application example can be implemented with

- eNet\*
- eNet SMART HOME\*

Gira light profiles, 769 mm high, automatically switched by the Gira eNet wireless sun sensor



### Switch on garden lighting at dusk

Even at the end of a long summer's day it starts to get dark sometime. Wouldn't it be nice if the lights turned on automatically at this stage? Thanks to the Gira eNet wireless sun sensor, you don't have to sit in the dark – because it turns on the lights when there's no longer enough daylight.

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Application example can be implemented with

- eNet\*
- eNet SMART HOME\*

\*The difference between eNet and eNet SMART HOME is explained in the table on page 25

Gira eNet wireless wall transmitter, 1-gang as central Off button, Gira E3 light-grey soft touch/pure white glossy



### Everything at your fingertips

For more safety and less energy consumption: When leaving the house, switch off all lights and selected appliances and at the same time lower the blinds – with the help of the Gira eNet wireless wall transmitter, all this can be done with a touch of your finger.

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Application example can be implemented with

- eNet\*
- eNet SMART HOME\*

eNet SMART HOME app on a smartphone



### Know exactly when the washing machine in the basement is done with the laundry

How much energy is the lighting currently consuming? Which socket outlets have power guzzlers connected to them? Thanks to the eNet SMART HOME app, you are always kept in the picture about power consumption in your home. Of course you can also use this to find out whether the laundry in the basement is finished – because when it is, the washing machine stops consuming power. The Gira eNet wireless energy sensors make it possible.

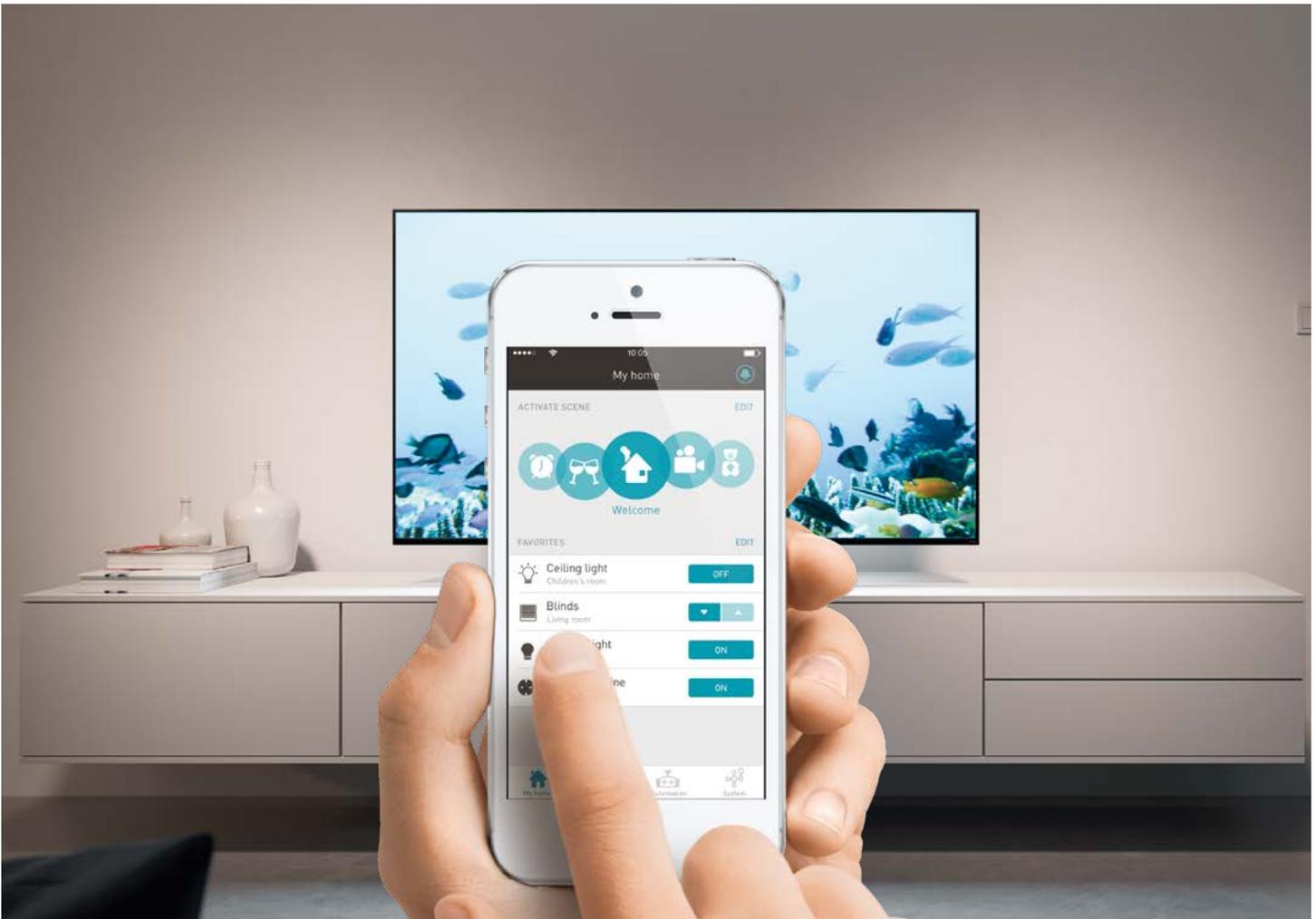
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Application example can be implemented with

- eNet\*
- eNet SMART HOME\*

\*The difference between eNet and eNet SMART HOME is explained in the table on page 25

eNet SMART HOME app on a smartphone



Controlling the tado° system via eNet SMART HOME.

**Create the perfect atmosphere for a cosy film night, right from your sofa**

eNet SMART HOME makes it possible to activate predefined room scenarios at the push of a button: Your home will then adjust the lighting to a specific brightness level, lower the shutters, and set the heating to a comfortable temperature for example. And all this without you ever having to leave the comfort of your sofa.

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Application example can be implemented with

eNet\*

eNet SMART HOME\*

Gira door station, 1-gang with Keyless In Fingerprint, Gira TX\_44, colour aluminium

**Open your entrance door without a key**

A warm homecoming without having to look for your keys: With the Gira Keyless In keypad, you open your entrance door by entering your personal numeric code – and with the Gira Keyless In Fingerprint, you use your fingerprint. A customisable welcome scene is also started thanks to the connection with the eNet SMART HOME system.

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Application example can be implemented with

eNet\*

eNet SMART HOME\*

\*The difference between eNet and eNet SMART HOME is explained in the table on page 25.

Gira surface-mounted video home station Plus, Gira E2, pure white glossy



### Control door communication from inside

Switch on the light at the front door or in the hallway when someone rings the bell: Thanks to Gira door communication this is done conveniently using the home station's light button. So you can see who is at the door – and you can optionally start a welcome scene for your visitors.

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Application example can be implemented with

eNet\*

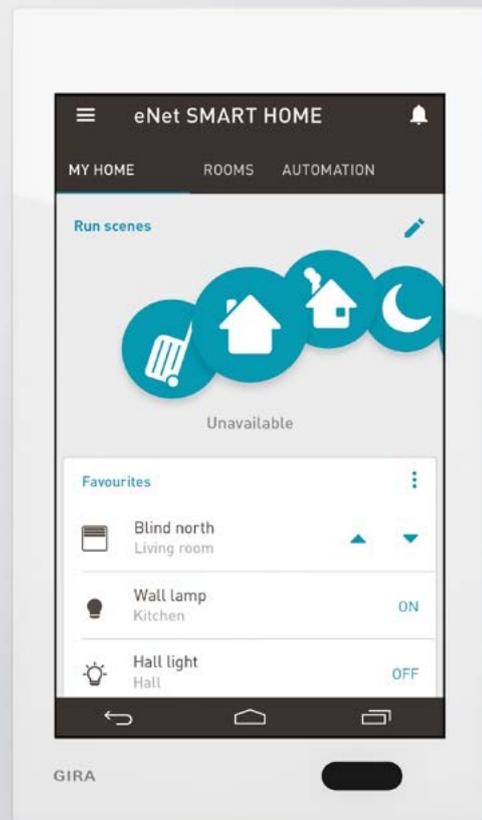
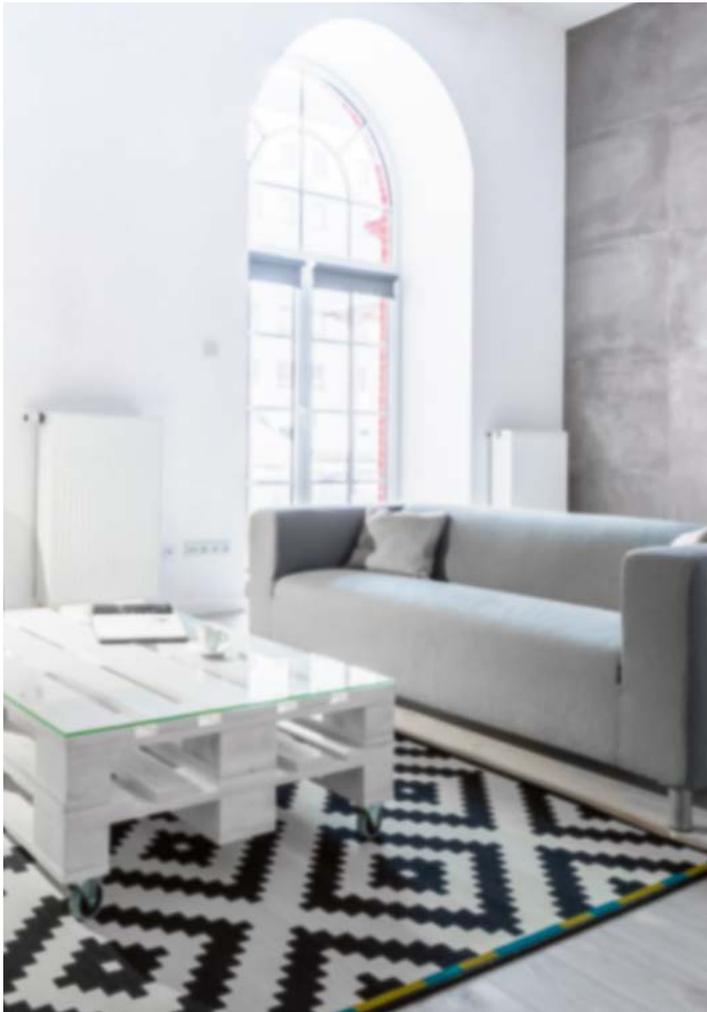
eNet SMART HOME\*

## eNet SMART HOME app

Convenient operation and maximum configuration options

The eNet SMART HOME app is intuitive and makes it fun to manage your home. The control system always stays the same – at home on your Gira G1 eNet SMART HOME Client, or using your smartphone on the move, with remote access activated. With the app, it is possible to activate individual functions and configure various timers, including astro function, scenes and if-then rules. All helping to make life in your home even more comfortable.

Gira G1 eNet SMART HOME Client



### Gira G1 eNet SMART HOME Client

Control all areas of your personal eNet SMART HOME system from home with the Gira G1: The intelligent central operating unit enables intuitive access to all functions. The Gira G1 eNet client fits perfectly in your rooms with a design that is both future oriented and simple.

Application example can be implemented with

- eNet\*
- eNet SMART HOME\*

\*The difference between eNet and eNet SMART HOME is explained in the table on page 25.

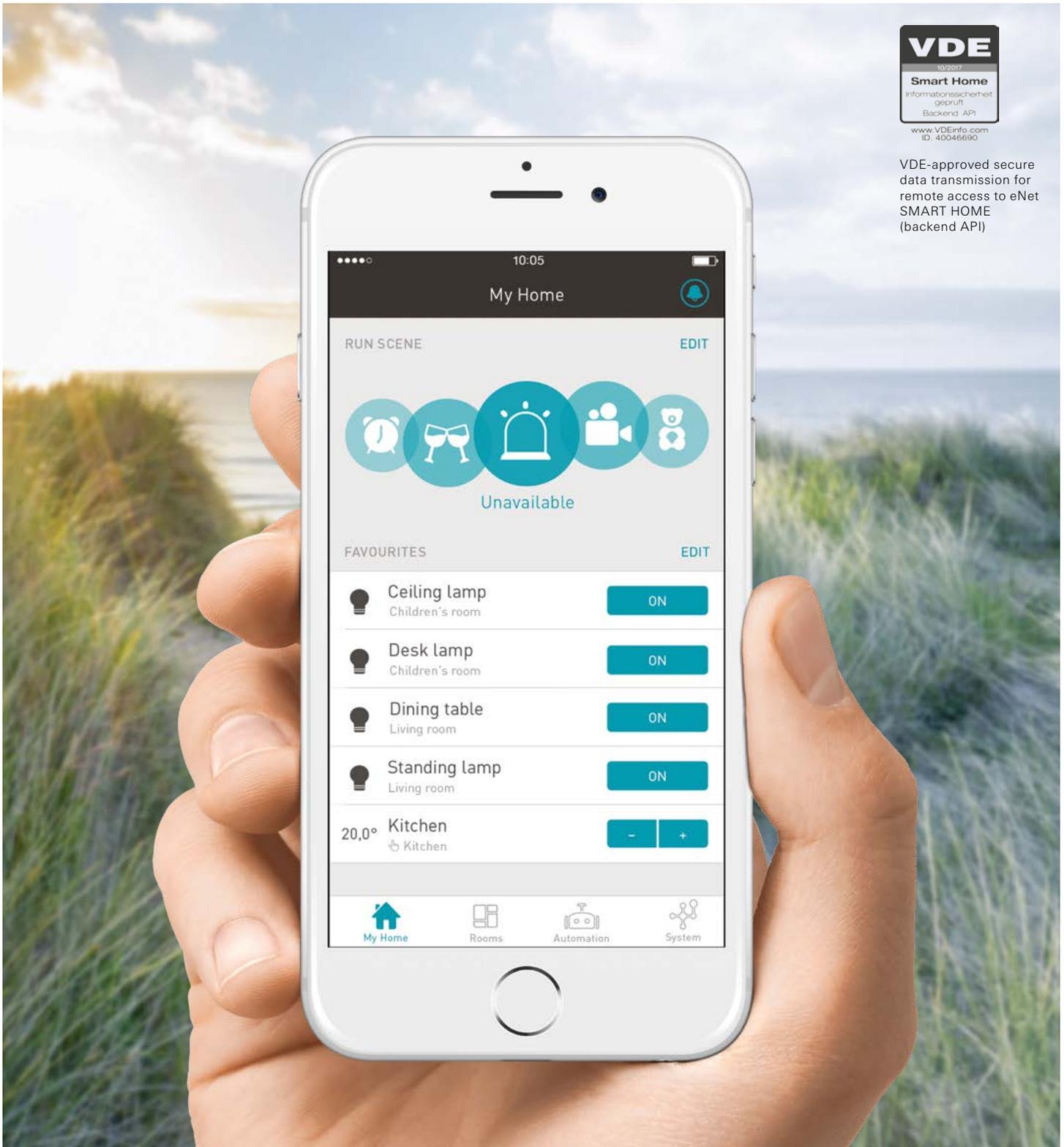


eNet SMART HOME app  
for Android



eNet SMART HOME app  
for iOS

eNet SMART HOME app on a smartphone



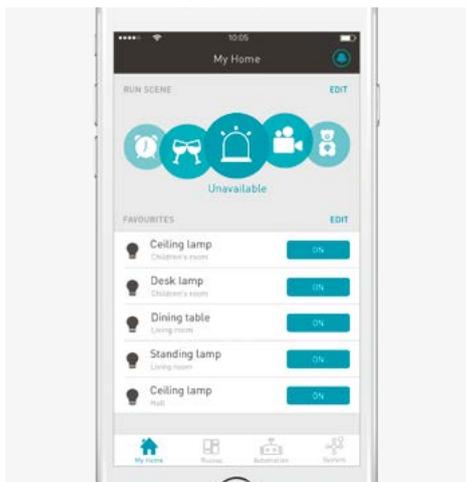
VDE-approved secure  
data transmission for  
remote access to eNet  
SMART HOME  
(backend API)



eNet SMART HOME app  
for Android



eNet SMART HOME app  
for iOS



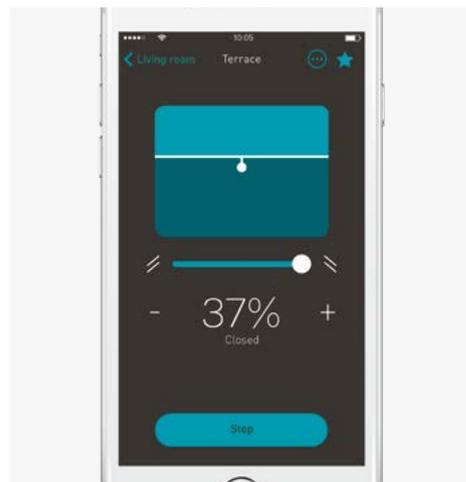
#### Start screen

The "My Home" start screen area on the eNet SMART HOME app can be individually configured. This is where desired scenes are visualised and executed and frequently used functions are displayed as favourites.



#### Lighting control

Switch lights on and off, or dim them precisely to the desired setting. With the eNet SMART HOME app, lighting can be controlled with maximum flexibility. Additional settings like switch-on or switch-off brightness can also be configured.



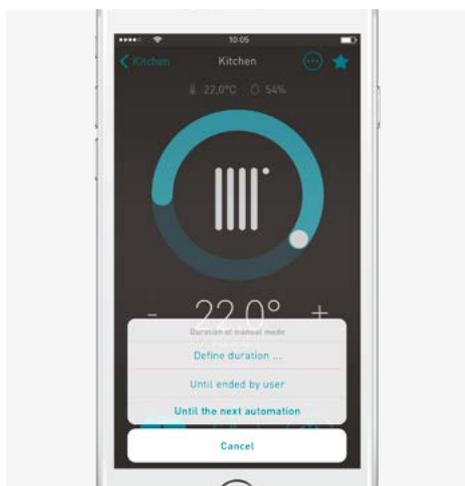
#### Blind control

Raise and lower blinds and shutters, or extend or retract awnings. With a smartphone, everything can be controlled via the eNet SMART HOME app – at home or while on the move.



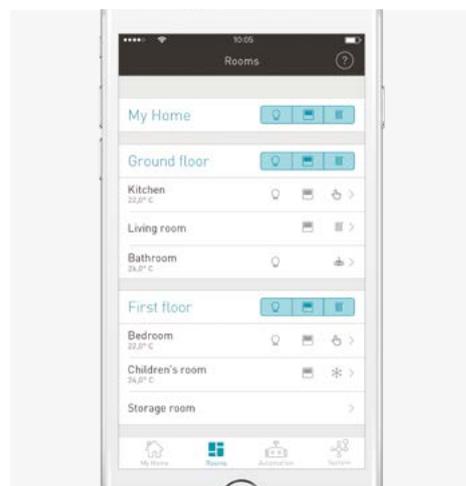
#### Heating control

Combined with smart heating control from tado°, the room temperature can be controlled via the eNet SMART HOME app and the actual temperature as well as humidity visualised.



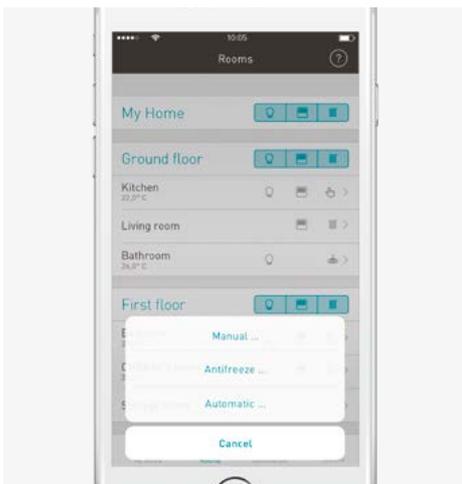
#### Operating mode heating control

The mode of the tado° system can be configured in such a way that a changed setpoint temperature only applies for a certain period – or permanently until a different one is specified. The setpoint temperature can also be set to change automatically.



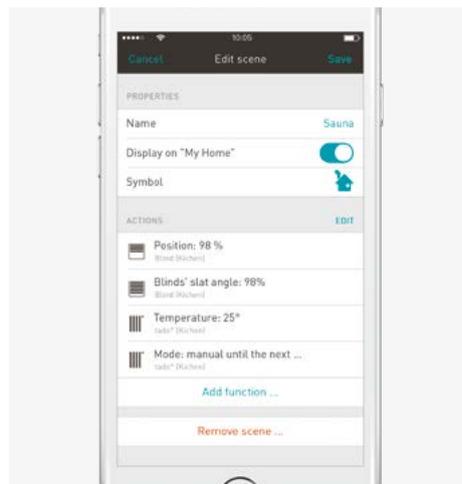
#### Room overview

All rooms are visualised in the eNet SMART HOME app: So you can see at a glance which function is active in which room. If a light has been left on, for example, it can be switched off remotely.



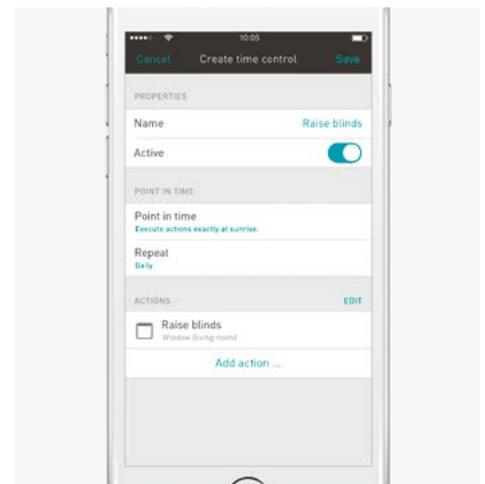
### Central control

Central functions can be carried out directly in the room overview: All the lighting can thus be switched on and off, the temperature controlled and the shading raised or lowered, for example.



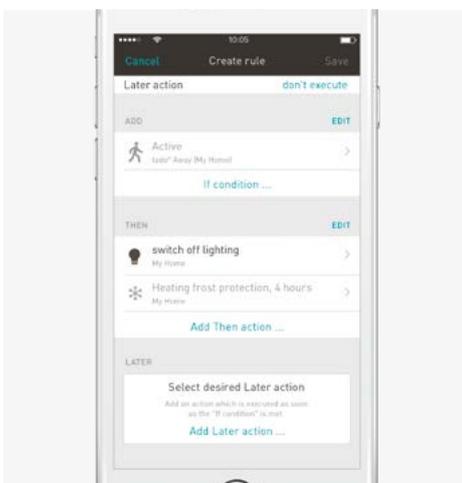
### Scene configuration

Because a perfect room ambience includes the right light, the ideal temperature and suitable privacy and shading: The desired atmosphere can be configured and changed quickly using the eNet SMART HOME app.



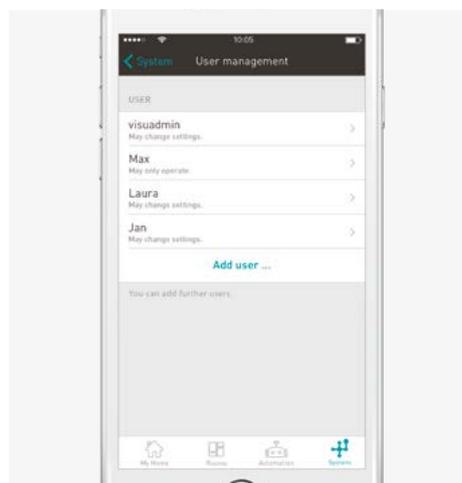
### Timer configuration

The timer on the eNet SMART HOME app can be used to configure many functions: Certain functions can be automatically triggered at a specified time every day or only on certain days of the week. It is also possible to activate functions depending on sunrise or sunset.



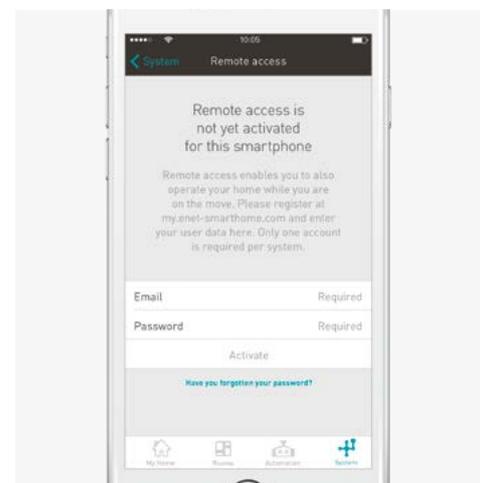
### If-then rules

The if-then rules that can be configured via eNet SMART HOME offer even more convenience. A function is then automatically carried out if a certain event occurs. For example, selected devices and lights are switched off if the user leaves the building.



### User management

The eNet SMART HOME app makes it simple and convenient to create new users in the system or change existing access rights. Because not everyone in the home should have access to everything – especially important in households with children.



### Remote access

The eNet SMART HOME app ensures that homes can be accessed remotely too. The functions can also be controlled when residents are absent by activating remote access in the app. Remote access is free of charge for the first 12 months. After this, it costs €29.95 per year.

## Gira eNet wireless operating top units

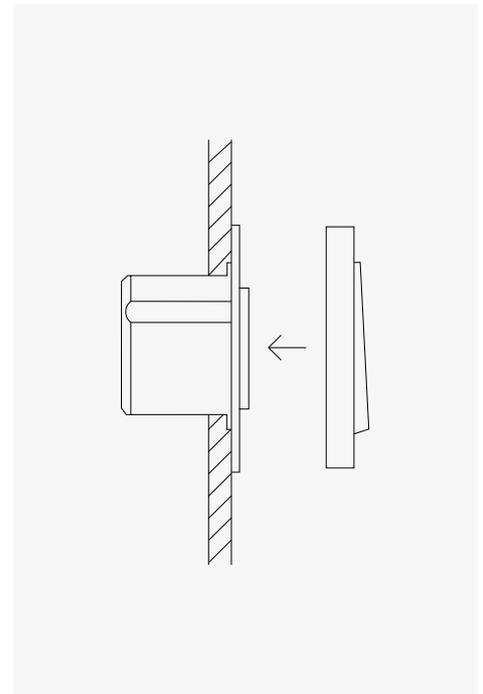
### Making electrical installations wireless

The wireless operating top units from the Gira eNet system are easy to mount and can make conventional electrical installations suitable for wireless operation. Components from other systems can be integrated too. The functions of existing touch dimmers or inserts for blind control are added to the eNet system by means of easily installed top units and can thus be controlled wirelessly.

Illustration: Gira eNet wireless switching/dimming top unit on exposed concrete, Gira E2, pure white glossy



Illustration (from left to right): Gira eNet wireless switching/dimming top unit, 1-gang System 2000, Gira eNet wireless blind control button, 1-gang



#### Switch and dim lights wirelessly

A brief press switches the light on or off. Longer contact dims the light continuously: If the top part of the rocker is pressed, the light becomes brighter; if the bottom is pressed, the light becomes dimmer. The LED indicates the on/off status and learning mode. Conventional Gira switching/dimming top units can be exchanged easily and replaced with Gira eNet wireless operating top units.

#### Control blinds wirelessly

The eNet wireless blind control button enables blinds to be controlled conveniently via wireless actuators with just a single touch of a finger. It offers a high level of operating convenience thanks to the bi-directional Gira eNet system. The LED display signals the raising and lowering of the blinds, as well as the learning mode. Conventional Gira control buttons can be exchanged easily and replaced with Gira eNet control buttons.

#### The easiest way to switch and dim wirelessly

Existing switches or buttons, e. g. from System 2000 for light or blind control, can be replaced with eNet wireless operating top units. Simply remove the existing operating top unit and replace it with the eNet wireless operating top unit.

## Gira eNet wireless wall transmitter

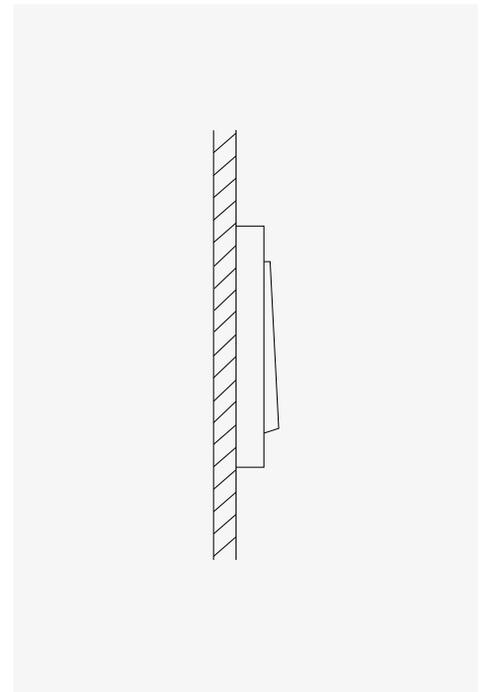
### Free choice of installation location

Battery-operated eNet wireless wall transmitters can be conveniently placed exactly wherever switches or buttons are required, regardless of the mains connections – whether fixed to a wall with screws or conveniently attached to smooth surfaces such as glass panes with adhesive strips. Two-colour LEDs indicate successful signal transmission and the status of the actuator.\*

Illustration: Gira eNet wireless wall transmitter, 3-gang, on a glass partition wall, Gira E2 pure white glossy



Illustration (from left to right): Gira eNet wireless wall transmitter, 1-gang, Gira eNet wireless wall transmitter, 3-gang



### Control up to six different functions easily

Wall transmitters are available in 1-gang and 3-gang versions. In principle, all wall transmitters have the same functions and are differentiated by the number of buttons. The buttons/rockers are assigned fixed functions – up to six functions can be used in a 3-gang wall transmitter because the rockers can be controlled on both the left and the right.

### Call up programmed default settings

Scenes are programmed default settings, enabling the user to create a suitable lighting mood in the living room while simultaneously lowering the blinds, for example – and all at one press of a button. Scenes make it possible to set and save default settings and call them up again at the press of a button using entire groups of actuators (receivers for lights or blinds). To use the scenes function, a transmitter that can trigger scene telegrams is required. This can be any eNet wireless transmitter that is set to the 'scenes' operating mode. The scene numbers are factory preset in the hand-held transmitters and wall transmitters.

### Always ready wherever they are needed

The wireless wall transmitter is characterised by an especially flat design. This means that the device can be adhered directly to smooth surfaces such as glass and wood without any additional housing. Regardless of the mains connections, it can be attached wherever switches and buttons are needed. Previously installed switches and switch combinations can also be expanded to include additional switches and buttons using the wireless wall transmitter – quickly, and with no mess.

\*The status display in eNet signals the status of all the actuators that are assigned to one transmitter channel. For security reasons, the status "On" is displayed as soon as one actuator from the assigned group reports being "On". The status display does not signal "Off" until all actuators of the assigned group report "Off".

## Diversity of design

Award-winning design for any ambiance

The Gira design system is modular. It includes 10 design lines with over 300 functions for convenient, flexible and varied lifestyles. All functions can be combined in different colours with different frame variants. This creates a large variety of designs. The Gira products can thus be matched to fit in with any style of furnishings.



Illustration: Gira eNet wireless wall transmitter, 1-gang, Gira Standard 55, pure white glossy



Illustration: Gira eNet wireless wall transmitter, 1-gang, Gira E3 blue-grey soft touch/pure white glossy



Illustration: Gira eNet wireless wall transmitter, 3-gang, Gira Esprit, stainless steel



Illustration: Gira eNet wireless wall transmitter, 3-gang, Gira E2, pure white glossy



Illustration: Gira eNet wireless wall transmitter, 1-gang, Gira Studio, white glass

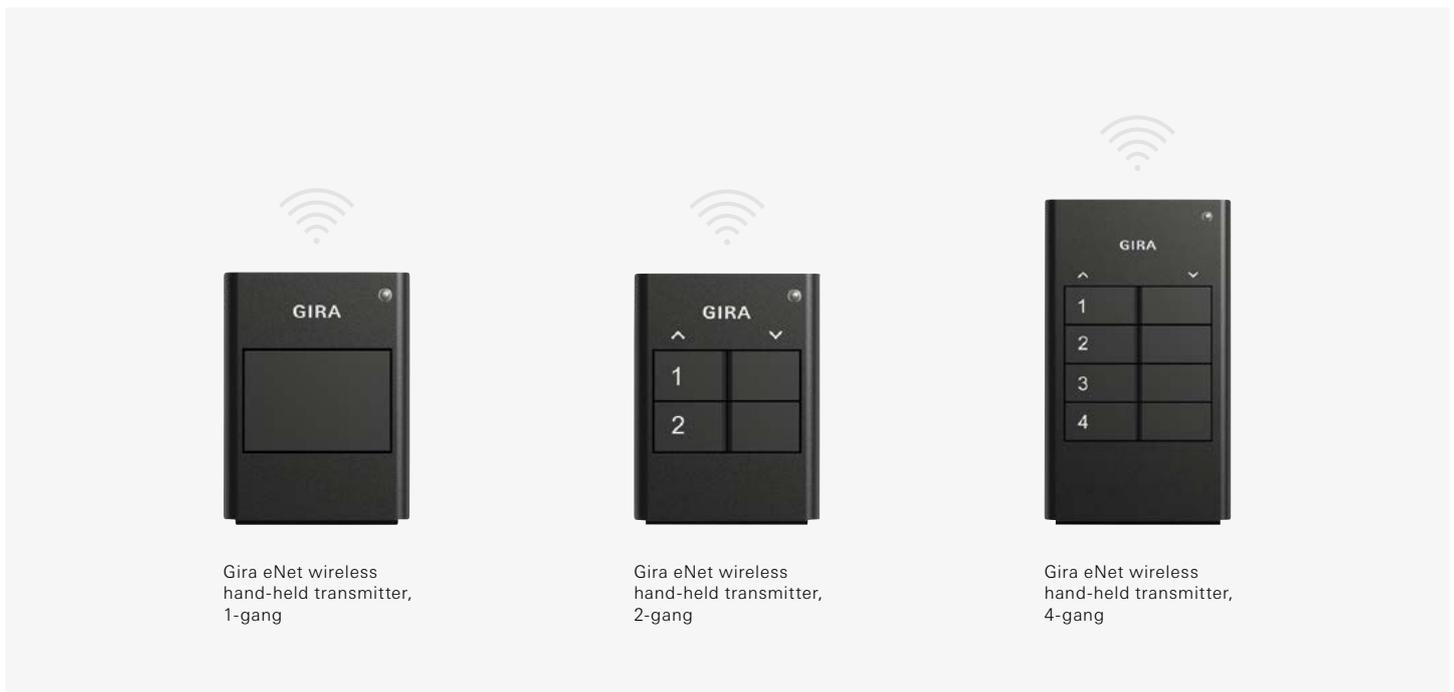


Illustration: Gira eNet wireless wall transmitter, 3-gang, Gira Event, clear aubergine

## Gira eNet wireless hand-held transmitter

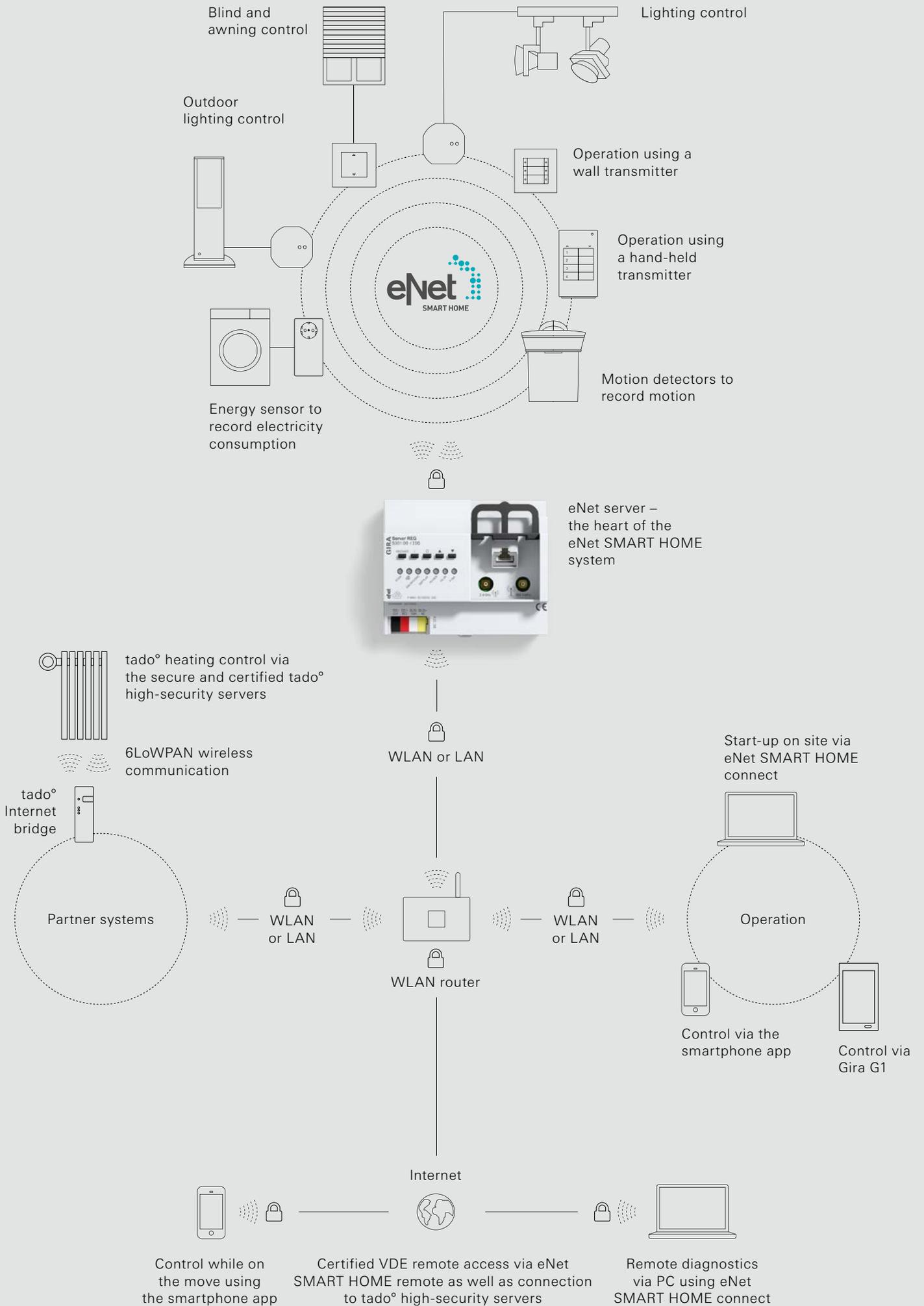
### Mobile hand-held control at home

Gira eNet wireless hand-held transmitters enable convenient operation of building technology. Lights can be switched and dimmed, blinds can be controlled or various scenes can be called up using large operating buttons. The wireless hand-held transmitter is available in three variants.



#### Gira eNet wireless hand-held transmitters, 1-gang, 2-gang and 4-gang

The eNet system can be conveniently operated using the wireless hand-held transmitters. Featuring one large operating button, the compact battery-operated 1-gang wireless hand-held transmitter is the easy-to-handle remote control for all light and blind actuators. The 2-gang wireless hand-held transmitter transmits switching, dimming and blind adjustment commands using four buttons, two of which belong to each operating channel. The 4-gang wireless hand-held transmitter has the same functions as the 2-gang hand-held transmitter but features two more operating channels. Alternatively it can call up additional scenes in scene mode. For all hand-held transmitters, the signal transmission and actuator status are signalled by a two-colour LED.



## Gira eNet server

### The centrepiece of eNet SMART HOME

The Gira eNet server brings maximum convenience and flexibility to the smart home. It is the versatile central control unit that enables scenes, timers and if-then rules to be configured. With the Gira eNet server, not only can you program the entire eNet SMART HOME system, you can also visualise and document it automatically. The entire building technology system can be easily controlled and configured using the eNet SMART HOME app – even while on the move.



#### Easy start-up

eNet SMART HOME connect is a browser-based start-up interface. It has never been this easy to connect eNet transmitters and actuators and to configure settings.



#### Indispensable data security

Fully encrypted wireless transmission, automatically assigned individual device keys, server locations exclusively in Germany, protection against tampering: A package of measures ensures maximum data security for the entire system.



#### Practical remote access

The intelligent home can be controlled from anywhere via the Internet. Up to eight end devices can be used with one registration. The data security of the remote access backend API has been tested and confirmed by the VDE.



#### Convenient control

With the eNet SMART HOME app, intelligent building technology can be remotely accessed via smartphone – at home and on the go.

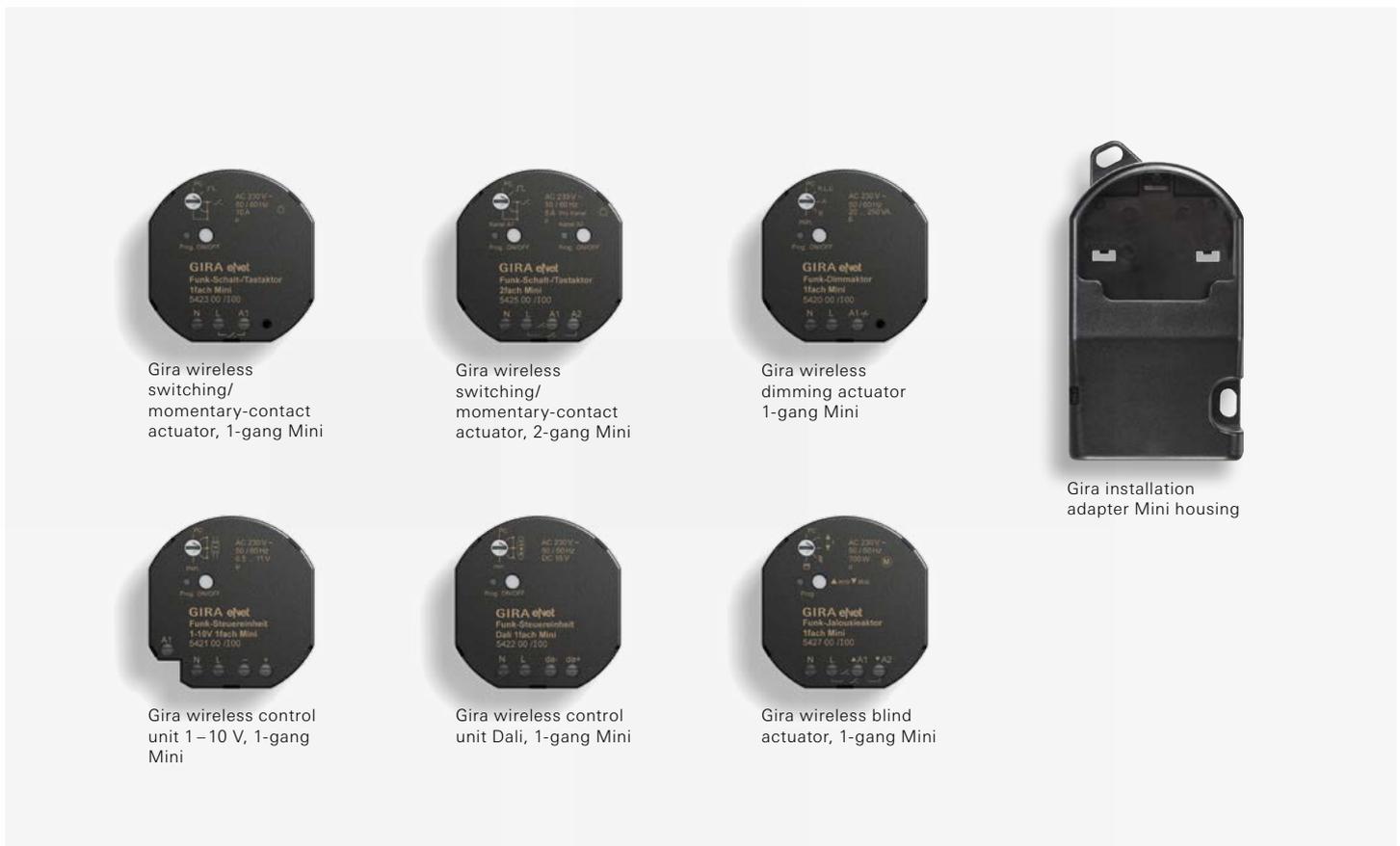
System overview of eNet and eNet SMART HOME

Products	eNet without eNet server	eNet SMART HOME with eNet server version from version 2.1
eNet wireless hand-held transmitter Multi	•	–
eNet Mobile Gate	•	–
eNet wireless converter intermediate plug	•	–
eNet wireless operating top unit	•	•
eNet wireless wall transmitter	•	•
eNet wireless hand-held transmitter, 1-gang to 4-gang	•	•
eNet wireless actuators	•	•
eNet sensors	•	•
eNet repeater	•	•
<b>Heating control</b>	–	•
<b>Manual start-up</b>	•	–
<b>Encrypted communication</b>	–	•
<b>Start-up with eNet SMART HOME connect</b>	–	•
<b>Operation with smartphone</b>	eNet Mobile Gate app (Mobile Gate required)	eNet SMART HOME app
<b>Operation with Gira G1</b>	–	•
<b>Scenes</b>		
Call up	•	•
Change values	•	•
Add/Remove devices	•	•
<b>Automatic functions</b>		
If-then rules	–	•
Time control	–	•
<b>Set device parameters</b>	(configuration possible via eNet server)	•
<b>Blocking functions</b>	(eNet wireless hand-held transmitter Multi or eNet Mobile Gate required)	•
<b>Threshold value functions</b>	(sun and twilight sensor required)	•
<b>Forced setting</b>	(eNet wireless hand-held transmitter Multi or eNet Mobile Gate required)	•
<b>Lock-out protection</b>	(eNet wireless hand-held transmitter Multi or eNet Mobile Gate required)	•
<b>Update software</b>	–	•
<b>Back up project data</b>	–	•
<b>Document project</b>	–	•
<b>Record telegrams</b>	–	•
<b>Measure signal quality</b>	(diagnostic device required)	•
<b>Configurable remote access via app</b>	–	•

## Gira eNet wireless actuators

### Implement functions everywhere

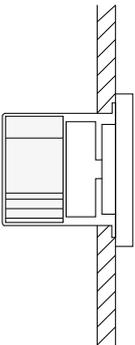
Actuators transform wireless commands into functions. A broad selection of actuators for switching, dimming and controlling blinds or lighting leaves nothing to be desired. The blind actuators additionally feature an operating mode for awnings.

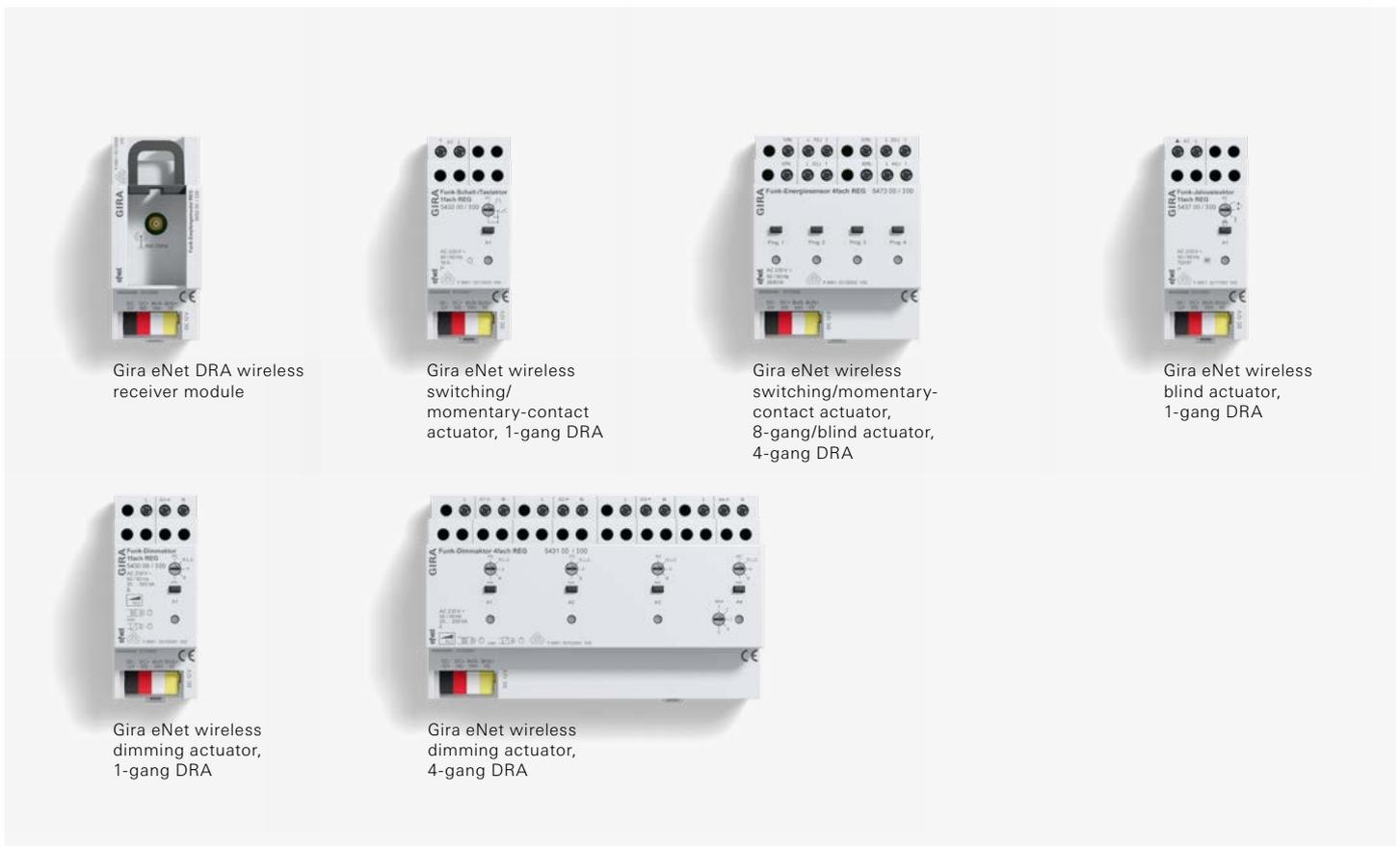


### Gira eNet Mini actuators

The compact Gira eNet Mini actuators can, for example, be accommodated in flush-mounted and surface-mounted device boxes or light fittings. In combination with the installation

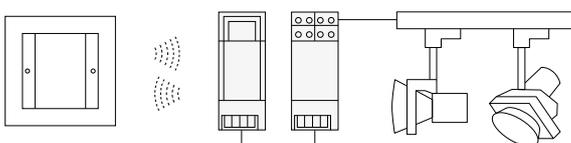
adapter, the Mini actuator is contact-protected and has strain relief. Thus, the Mini actuator can also be installed in intermediate ceilings and shutter boxes or on top-hat rails.





### Gira DRA actuators

The Gira eNet DIN-rail mounting devices (DRA) are installed centrally in the consumer unit and supplied with power via a common power supply unit. They receive wireless telegrams via a common wireless reception module or the eNet server. The receiver module and server feature internal antennas. Up to 32 actuators can be supplied with power and information in this way.



## Gira eNet wireless sensors

Integrating installation devices and measuring values

The specific power consumption of various devices can be monitored using the Gira eNet wireless energy sensors. The eNet wireless sun sensor Solar enables automatic blind and light control depending on the sunlight and the temperature in the room. Conventional 230 V switches can be made wireless using the eNet universal transmitter.



Gira eNet wireless energy sensor, 1-gang Mini



Gira eNet wireless energy sensor, 4-gang DRA

### Effective use of savings potential

Wireless energy sensors measure the power consumption of connected electrical devices. The data is transferred to the eNet server which visualises the current consumption and an accumulated value in the eNet SMART HOME app. Threshold values can be set that trigger actions when exceeded, e. g. switching off a device.

The energy sensors feature identical technology while the designs enable measurement in various installation environments: Flush-mounted locally, or centrally in the current distributor.



Gira eNet wireless universal transmitter, 2-gang Mini



Gira eNet wireless sun sensor Solar

### Each switch can transmit data wirelessly

The universal transmitter has two inputs for all 230 V/AC signals and integrates nearly all 230 V installation devices into the eNet wireless network, e. g. switches, blind controllers, motion detectors and sensors. The eNet switching, dimming and blind and blind actuators can be controlled with the universal transmitter.

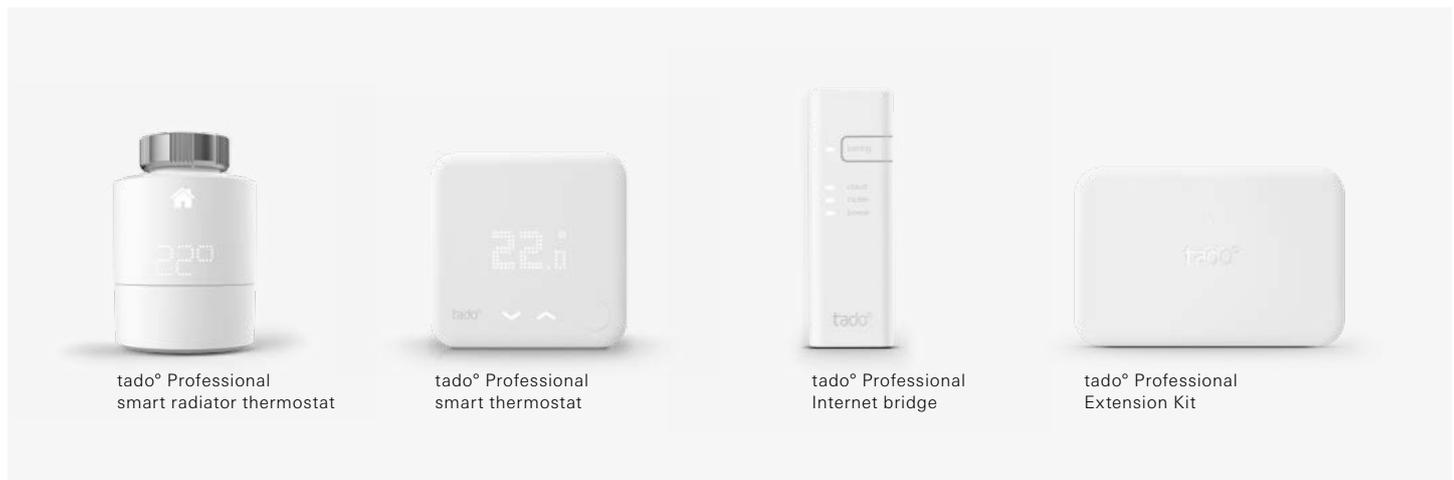
### Sun control

The wireless sun sensor Solar is attached to the window pane from the inside. When threshold values for the sun and twilight are reached, scenes are triggered, such as blind position or dimmer setting. Additionally, for sun protection, the blinds can be automatically lowered if an adjustable temperature threshold is exceeded, e. g. to prevent overheating in the summer.

## tado° heating control

Wireless components for more options

Smart heating control from tado° can be integrated in the eNet SMART HOME system, so that not only shading and lighting, but also the temperature can be controlled via eNet SMART HOME.\*\*



### Heat smarter – it's simple!

tado° is the intelligent successor to conventional room and radiator thermostats. The smart thermostats from tado° Professional allow you to control your heating system centrally, for more convenience. All your tado° Professional devices are connected to the Internet via the tado° Professional Internet bridge which in turn is connected to your router. If there was previously no room temperature controller or if you have a

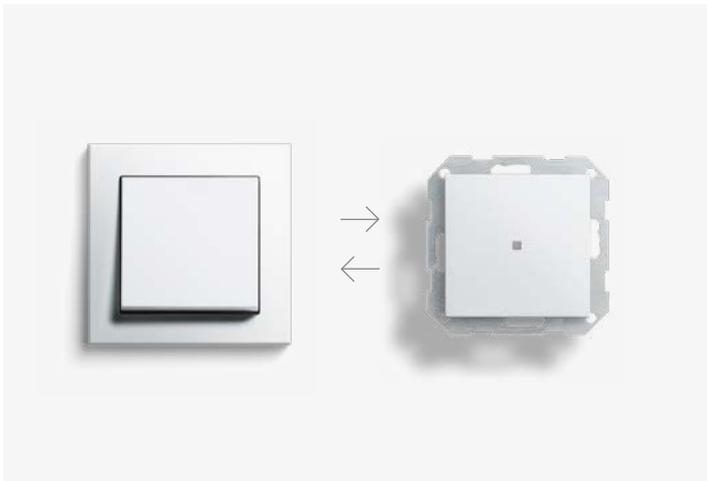
wireless room temperature controller, the smart thermostat is connected to your heating via the tado° Professional Extension Kit. Whether used from anywhere via the eNet SMART HOME app, or manually via the modern dial on the smart radiator thermostat: tado° offers a contemporary way to control your heating, so that your home is always just the right temperature. So your heating matches your lifestyle. For you, this means: increased convenience and much lower heating costs.

\* Except for Gira eNet wireless switching/dimming top units and Gira eNet wireless blind control buttons.

## Easy installation and start-up

An eNet SMART HOME in just a few steps

Smart extensions can be conveniently added by means of the eNet server – the eNet system is started up via the eNet SMART HOME connect browser interface.



### Install Gira eNet wireless operating top units

Existing pushbutton dimmers or top units for blind control are removed in the first step. The Gira eNet wireless operating top units are installed in the devices in the second step – that's all that is needed to make the conventional electrical installation suitable for eNet SMART HOME.

### Manual start-up with the push of a button

For many applications, it is enough to just set the operating mode for the eNet device and then connect the sensor and actuator to each other. At first the programming buttons on the actuator and sensor are pressed for four seconds until the LED indicates the learning mode. Pressing the desired channel button on the sensor assigns the devices to one another. After quitting learning mode, the programmed actuator will only respond to signals from its assigned transmitter. Up to ten actuators can be connected to a transmitter in a single step.

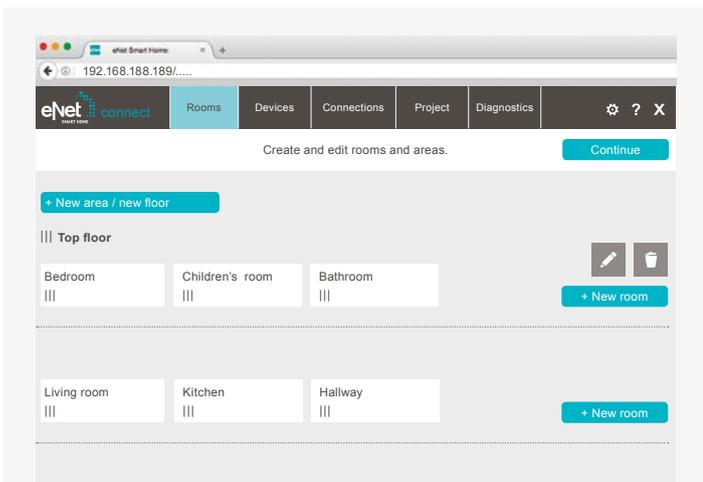


### eNet SMART HOME connect

eNet SMART HOME connect is a web-based application for start-up tasks. It is available on the eNet server and is opened with a web browser. No additional software is needed.

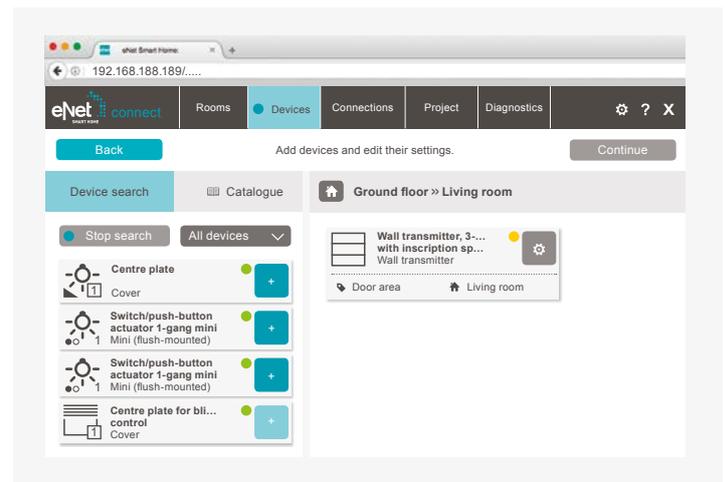
## eNet SMART HOME connect PC start-up in four steps

The eNet SMART HOME connect start-up application is operated via an intuitive graphical user interface: It can be used to create and manage projects, and to add devices which have already been installed by running a search for them or selecting them from a device catalogue. The project can be managed in the eNet server and can also be saved separately for project documentation.



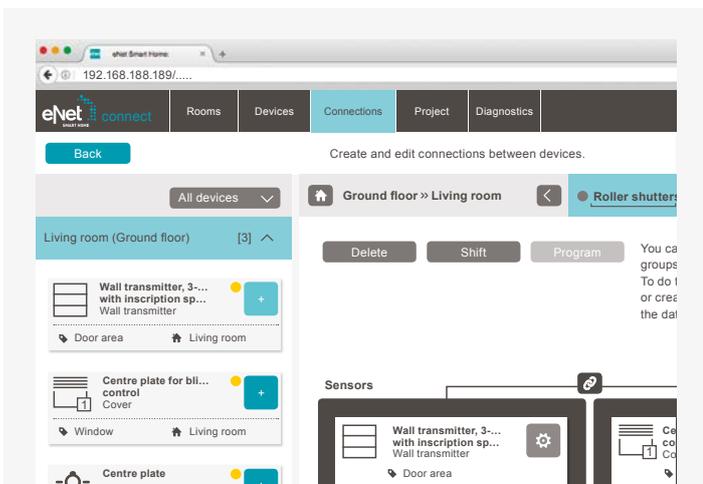
### First step: Create rooms

The first step is to create the rooms for the project. The names can be freely selected. It is important to plan the structure carefully as it is reflected in the eNet SMART HOME app.



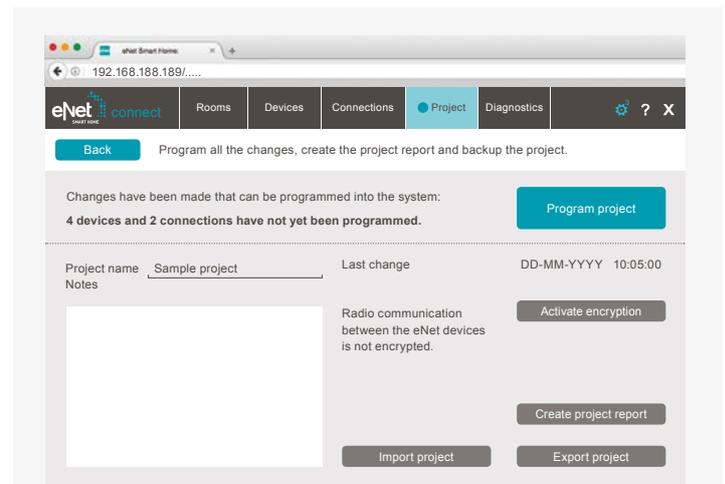
### Second step: Search and assign devices

Devices can be added to the project from the eNet system via the device search. All devices that are in learning mode or to which the voltage has just been applied will be found and displayed. The selected devices can be assigned to their rooms and the device channels can be individually named according to their usage.



### Third step: Create connections

Actuator and sensor channels are now assigned to each other and functionally interconnected. During operation, the connected devices communicate directly with each other. This ensures a very robust function with low risk of failure. Even if the eNet server fails, these functions remain operable – thus ensuring basic functionality at all times.



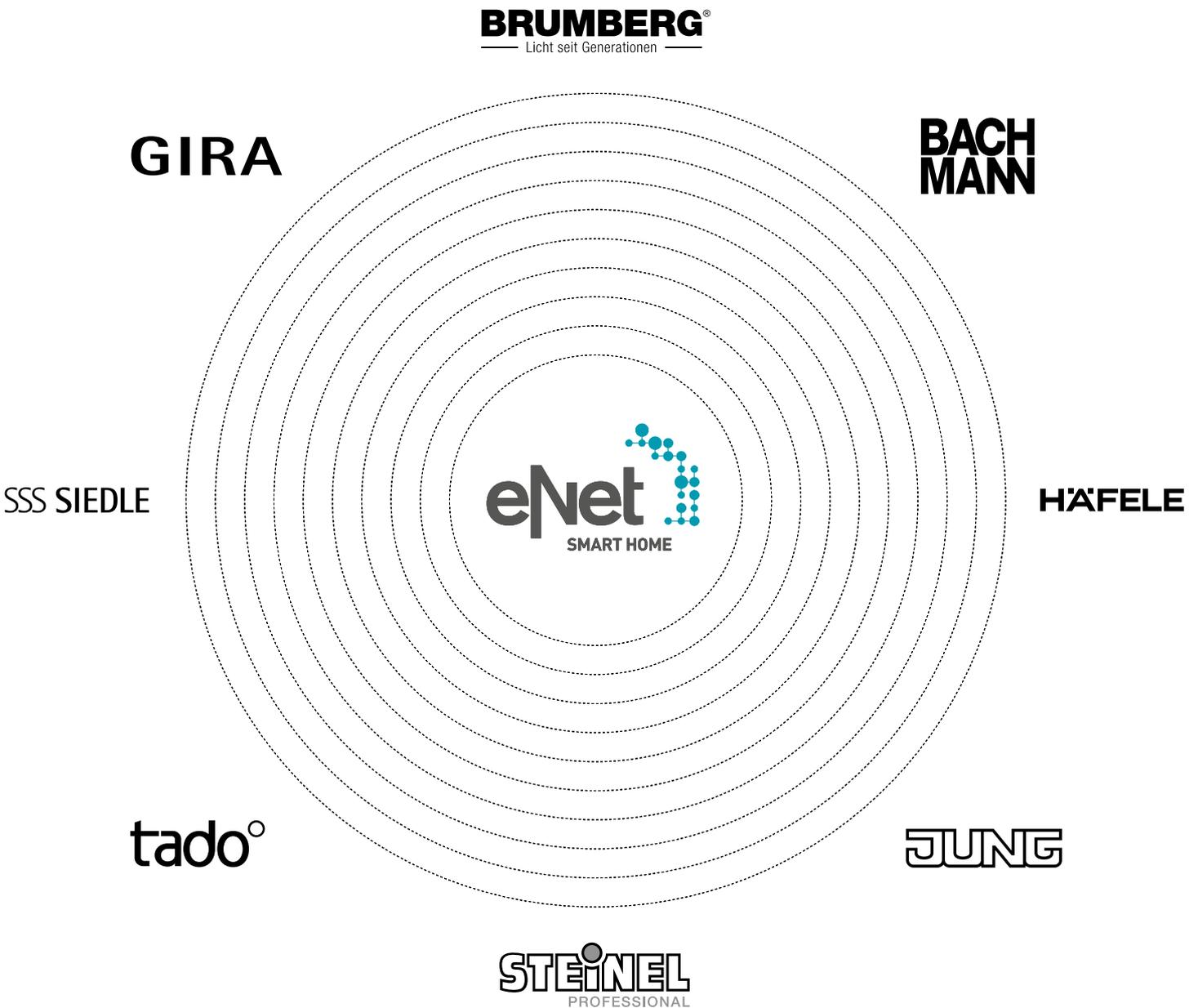
### Fourth step: Transfer the project and automatically export documentation

Finally, the configuration data is transferred to the individual devices. The visualisation for the eNet SMART HOME app is generated automatically. The project can now be exported, used as a backup or used as a template for future project planning. Of course, the documentation for the project can also be generated and exported automatically in the eNet server.

## eNet Alliance

Viability for the future with strong partners

Strong brands interconnect in the eNet Alliance to facilitate cross-brand and cross-trade solutions. eNet SMART HOME is being continuously developed by the Alliance as a common industry standard. As a result, eNet SMART HOME offers maximum adaptability for tomorrow's world. Users can rely on every single component – today and in the future. The eNet Alliance is open to new partners, meaning that the range of possibilities will constantly increase.



### More about Gira

Intelligent building technology from Gira offers more convenience, greater security, extensive functions and a high degree of flexibility and mobility. Gira develops and manufactures systems and products that set standards both in technology and design.

More information on Gira and Gira products can be found at:

[www.gira.com](http://www.gira.com)

The entire Gira product range and individual prices can be found in the Gira online catalogue at:

[www.catalogue.gira.com](http://www.catalogue.gira.com)

The Gira Design Configurator can be accessed online and includes prices for selected complete devices and functions:

[www.designconfigurator.gira.com](http://www.designconfigurator.gira.com)

Follow the Gira community on Facebook, Twitter, YouTube, and Instagram. More information is available at:

[www.gira.com/socialmedia](http://www.gira.com/socialmedia)



### eNet SMART HOME training courses

Up to date with professional training.

Gira actively supports electricians by offering qualified training on Gira products and systems. Comprehensive product and marketing knowledge is essential for establishing eNet SMART HOME on the market as an innovative wireless system. It increases the chances of sales success and ensures trouble-free installation of the components. Gira offers both classroom seminars and online distance learning courses that make participation possible from any PC with Internet access.

### Classroom-based and online training courses

Classroom seminars on eNet are held at Gira's premises in Radevormwald or at external locations where course participants can deepen their knowledge in direct contact with their trainer and the seminar participants. In contrast, online training courses covering eNet take place exclusively on the Internet.

### Online distance learning course

The eNet system presented as multimedia learning content – that is the objective of online distance learning courses. Practical simulations in self-study convey all important facts concerning the basics of wireless technology, the structure and the extension options of the system. They also provide a good overview of the functional range of the system components. Exercises allow the knowledge gained to be tested in a practical way.

Find out more at:

[www.academy.gira.com](http://www.academy.gira.com)

### Specialist dealer search

Are you looking for a service partner who will advise you on eNet SMART HOME or install the products for you? Then use the specialist dealer search at:

[www.enet-smarthome.com](http://www.enet-smarthome.com)

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