

WHY HOMEMATIC IP IS THE FIRST CHOICE: YOUR BENEFITS

Reliability

- ✓ Bidirectional communication: Confirmation of wireless commands for controlling the current status of all devices at all times
- ✓ Transmission based on 868 MHz frequency: No interferences caused by WLAN, Bluetooth, etc.
- ✓ Reliable communication in the entire house

Uncompromising security

- ✓ Encryption and authentication of data packets
- ✓ Application of standards that are used also for online banking
- ✓ Protected against attacks by third parties right from the beginning

Privacy policy

- ✓ Requires no personal data
- ✓ Server location in Germany: Strict compliance with German and European privacy policies

Battery operation

- ✓ Various battery operated devices enable smart home installations also in existing buildings
- ✓ Low energy consumption: Batteries usually need to be replaced only every two years

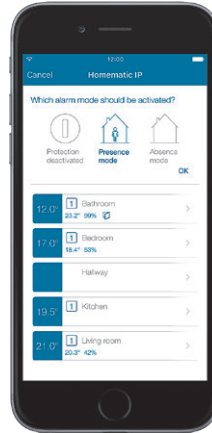
Experience

- ✓ eQ-3, manufacturer of Homematic IP, is the European market leader* in home automation
- ✓ More than thirty years of experience in developing wireless smart home products
- ✓ Over ten million of home control devices have been sold within the last five years

* Smart homes and home automation study, May 2016, of the renowned market research company Berg Insight concerning so-called "whole home" systems.

CENTRAL CONTROL VIA APP

Homematic IP is the next generation of the successful smart home system Homematic by eQ-3. The constantly growing product range includes devices for climate control, security and light control applications as well as various accessory components. The entire solution can be intuitively set up via a free smartphone app and conveniently controlled via app, remote control or wall mounted push-button and even via voice control with Amazon Alexa.



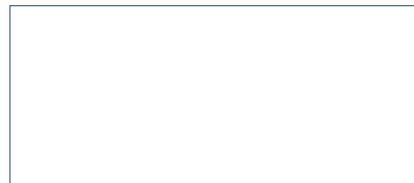
No matter where you are: With the free smartphone app, you have everything in sight. Control your smart home at any time from any place.



Visit us on YouTube and Facebook:



IT security tested by:



94453

Find the video here:



For further information, please refer to your retailer or to the website www.homematic-ip.com.

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SMART HOME WITH HOMEMATIC IP

homematic IP

SMART HOME MADE SIMPLE

Simple installation:

A large number of devices can be installed without any specialist knowledge or special skills.

Simple configuration:

The entire solution can be intuitively set up via a free smartphone app and conveniently controlled via app, remote control or wall mounted push-button.

Simple operation:

The devices are operated room-by-room via the app or on the device itself.



homematic IP

PRODUCTS



Access Point

Central element of the system. Connects the smartphone via the Homematic IP cloud with all Homematic IP devices. Connection to a standard router via LAN cable.



Radiator Thermostat

Controls the radiator according to the individual needs of the user. Without having to drain heating water or using special tools.



Window and Door Contact – optical

Detects opening and closing of windows and doors via the infrared-sensor.



Motion Detector with Brightness Sensor – indoor

Detects movements in indoor rooms and allows brightness- or time-dependent switching of lights. Can be used also for triggering alarms.



Presence Sensor

Reliably recognises the presence of people by detecting even smallest movements (e.g. hand movements on a keyboard).



Key Ring Remote Control – alarm

Activates/deactivates alarm functions and switches lights on or off. Also available as product variant with four individually configurable buttons.

Pluggable Switch

Switches connected loads, e.g. electric heaters or floor lamps, on and off.



Pluggable Switch and Meter

Additionally measures energy consumption, power, voltage and current.

Pluggable Dimmer – trailing edge

Switches and dims appropriate light sources such as for example LEDs or energy-saving lamps.



Alarm Siren

Warns about unauthorised entry and movements via loud acoustic signal and flashing device LED during activated alarm mode.



Wall Thermostat with Humidity Sensor

Measures the room temperature and humidity wherever you want. Compares the setpoint and actual temperature for controlling the radiator thermostats in the room.



Window Handle Sensor

Detects open, tilted or closed windows/doors via the handle position.



Motion Detector with Brightness Sensor – outdoor

Detects movements and the brightness level around your home. Flexible adjustment of lens avoids unintended triggering caused by animals.



Smoke Alarm with Q label

Early warning if dangerous smoke gas is detected and operation as siren in alarm mode at the same time.



Remote Control – 8 buttons

Remote control for universal use with four individually configurable pairs of buttons, e.g. for switching of lights. With labelling field at the back side of the device.



Wall-mount Remote Control – 2 buttons

Switches the eco mode as well as lights on and off and serves as panic button within the security solution.



Wall-mount Remote Control – 6 buttons

Three freely configurable pairs of buttons for switching of connected devices. Can be placed freely in the room thanks to battery operation and radio communication.

This product overview is only an excerpt from the Homematic IP product range. You will find a complete list of products and additional information at www.eQ-3.de.