

## A new approach to heating – for all requirements

Homematic IP is the smart home system for any building. We provide smart heating solutions for residential homes and commercial buildings. From individual radiator thermostats to comprehensive underfloor heating systems – everything can be controlled easily via app or time profiles. Our smart radiator thermostats and our intelligent underfloor heating control system also perform automatic hydraulic balancing. This means that manual hydraulic balancing is no longer necessary.

### Access Point and Home Control Unit with the Homematic IP App

The basis of the Homematic IP system. Connect all your smart devices via the free app. This enables you to control all Homematic IP devices easily and conveniently. Among other things, you can use the heating profiles and automations.



All products in the area of climate control and heating:

[hmip.link/heating](https://hmip.link/heating)



## CLIMATE CONTROL AND HEATING

### Radiator thermostats

Save up to 33%\* on energy costs with intelligent temperature control and window-open detection.



### Wall thermostats

Measure the room temperature and humidity with precision and enable the direct control of radiators and underfloor heating systems.



### Window / Door Contacts

Detect open windows and doors to enable automatic regulation of the heating performance and energy savings.



### Underfloor heating controller

Controls up to 12 heating circuits for the efficient use of underfloor heating control systems. Supports heating and cooling functions to ensure the ideal room temperature.

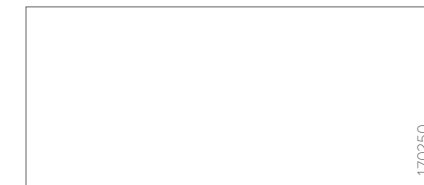


## The benefits of Homematic IP

- A system with endless possibilities in the fields of **climate control, lighting and shade, security and alarms, access control, weather and the environment, and energy management**
- Flexibly expand the system at any time
- Controlled with the free Homematic IP App – very simple and no registration required
- Save energy with intelligent functions
- Certified security and maximum data protection



Always up to date:



Directly to YouTube:



For more information, please contact your retailer or visit [www.homematic-ip.com](https://www.homematic-ip.com).

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homematic <sup>IP</sup>

## Smart heating solutions for residential homes and commercial buildings



## Solution for residential homes

### Convenience and savings for your home

The intelligent radiator thermostats enable comfortable climate control and bring cost savings of up to 33%\*. Connection with window contacts prevents energy losses when ventilating rooms. Control your heating system easily via smartphone or voice control.

## SAVING POTENTIAL

### Example calculation for a single-family home (approx. 140 m<sup>2</sup> living area)

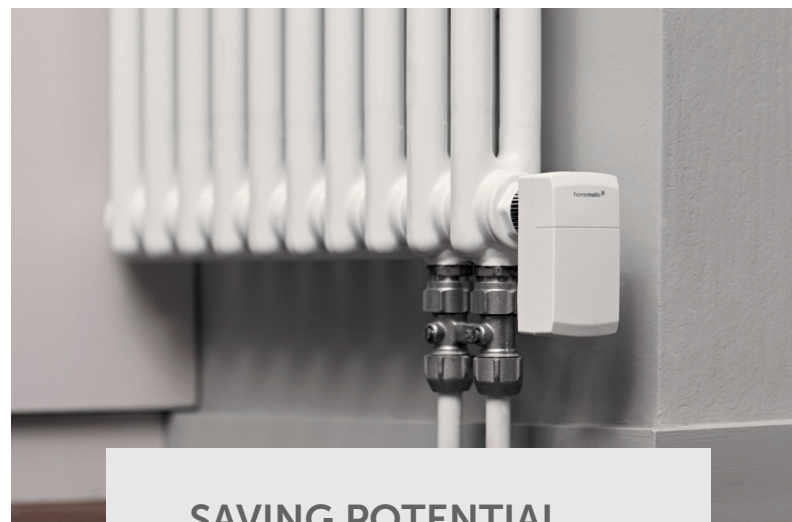
- Average heating costs **approx. 2.000 € / year**
- Saving potential with Homematic IP radiator thermostats **up to 33%\*** and **approx. 660 € / year**
- Investment amortisation: **approx. 2–3 years**, depending on the number of installed thermostats and additional products

\* In combination with window and door contacts and depending on user routines, the structural conditions of the building and the existing heating system.

## Solution for commercial buildings

### Efficient control for commercial buildings

Homematic IP features modular systems that are ideal for offices, public buildings and industrial properties. Save on operating costs and improve your energy efficiency with programmable heating schedules and central controllers.



## SAVING POTENTIAL

### Example calculation for an office (approx. 1.000 m<sup>2</sup> office space)

- Average heating costs **approx. 25.000 € / year**
- Saving potential with Homematic IP radiator thermostats **up to 33%\*** and **approx. 8.250 € / year**
- Investment amortisation: **approx. 1.5–2 years**, depending on the number of installed devices and other optimisations

## Practical example: viadee

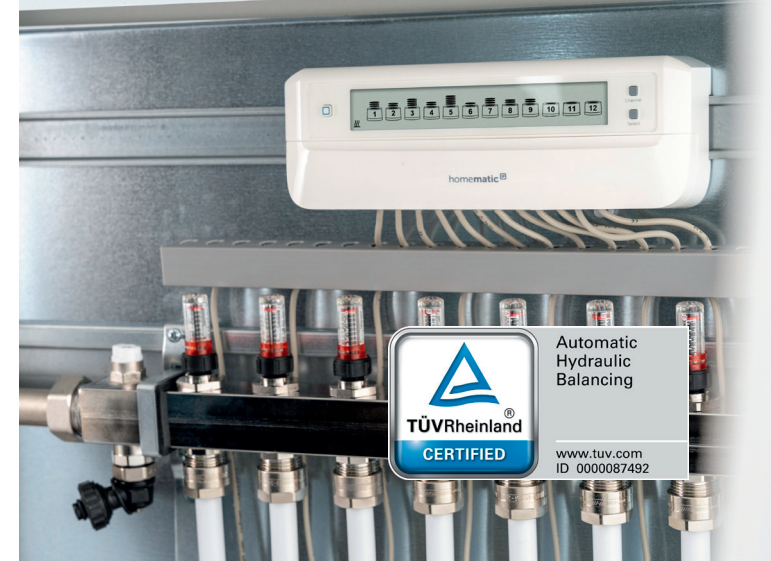
### Massive heating cost reductions with smart heating control

The consultancy company viadee has optimised its heating control system by using Homematic IP radiator thermostats. **This intelligent control and demand-based temperature regulation system reduced heating costs by more than half – an investment that paid for itself in less than two years.**



Get to know more about this project:

[hmip.link/viadee-project](https://hmip.link/viadee-project)



## Smart underfloor heating with Homematic IP

- **Efficient continuous control:** Motorised valve drives minimise cycling and increase efficiency – ideal for use with heat pumps.
- **Dynamic flow volume calculation:** The hot water flow volume is adapted continuously, based on the desired target temperature.
- **Easy installation:** Installation directly on the DIN rail in the heating manifold cabinet – quickly and easily.
- **Plug-in valve drives:** For a particularly fast and tool-free installation.

