# Access Point (UK)

HmIP-HAP-UK

**The heart of your smart home:** The Access Point offers comfortable set-up and control of the Homematic IP system using an intuitive smartphone app. The device automatically connects all Homematic IP devices via the free cloud.



**VDE**
09/2021
**Smart Home**
Information security tested
Homematic IP Access Point
www.VDEinfo.com
ID. 40046680

homematic IP

Smart Living, Simply Exciting.

## EASY AND INTUITIVE SET-UP

The Access Point is supplied with power and connected to a standard router. That's it!

By connecting Homematic IP devices, a comprehensive smart home system can be individually established.

Set-up and control of devices is carried out using the free smartphone app with intuitive user guidance.

## CONTROL YOUR SMART HOME FROM ANYWHERE

The app automatically enables access to the smart home system via the cloud at any time, even while you are on the move.

## HIGH SECURITY ACCORDING TO GERMAN QUALITY STANDARDS

- ✔ AES 128 encryption between devices, app and cloud
- ✔ Server location in Germany
- ✔ Secure use without registration
- ✔ Reliable radio protocol based on 868/869.525 MHz

## VOICE CONTROL FOR YOUR SMART HOME

A large number of the Homematic IP devices and system functions offer comfortable voice control using Amazon Alexa or Google Assistant.

## EASY AND FLEXIBLE INSTALLATION

The Access Point is operated either lying on a table or permanently mounted on the wall. The screws and plugs for installation are delivered with the device.

Easy installation:
1. Connect Access Point to the router
2. Establish power-supply
3. Scan the QR code
Done ✔

## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| Supply voltage | 5 V$_{DC}$ |
| Plug-in mains adapter (input) | 100 V-240 V/50 Hz |
| Power consumption plug-in mains adapter | 2.5 W max. |
| Current consumption | 500 mA max. |
| Standby power consumption | 1.1 W |
| Degree of protection | IP20 |
| Ambient temperature | 5 to 35 °C |
| Dimensions (W x H x D) | 118 x 104 x 26 mm |
| Weight | 153 g |
| Radio frequency band | 868.0-868.6 MHz 869.4-869.65 MHz |
| Typ. open area RF range | 400 m |
| Network | 10/100 MBit/s, Auto-MDIX |

## LOGISTICAL DATA

| | |
|---|---|
| Product reference | 151411A0 |
| EAN code | 4047976514113 |
| Short description | HmIP-HAP-UK |
| Packing unit | 24 |
| Packing dimensions | 184 x 140 x 97 mm |
| Weight incl. packaging | 505.0 g |

## PACKAGE CONTENTS

Homematic IP Access Point (UK)

Plug-in mains adapter for UK

Network cable

Mounting material (screws and plugs)

User manual