

# Integrate Homematic IP devices into the smart home ecosystems of Apple, Google, Amazon, Samsung, ...

The mediola® Matter Bridge for Homematic IP offers a unique solution to seamlessly integrate Homematic IP into the new universal smart home standard Matter. Acting as a translator, the Matter Bridge allows you to effortlessly bring many popular components from the leading European Whole Home Systems provider into the major global smart home platforms like Apple, Google, Amazon, Samsung, and more. This enables you to seamlessly combine and automate these components with a wide variety of other trendy devices and brands.

## What is Matter?

Matter is a new technical standard designed to overcome the historical incompatibilities between different brands. For the first time, nearly all significant industry players have come together to establish a universal language. Thanks to Matter's standardization, all Matter-enabled devices can be smoothly integrated into the global smart home ecosystems of Apple, Google, Amazon, Samsung, and others (even simultaneously if needed), allowing them to interact seamlessly. This marks a significant step towards achieving the concept of cross-brand home networking and automation in a comprehensive and user-friendly manner.



# **Matter Bridge and Connect App**

To bring the popular but non-Matter-compatible components of the frequently award-winning Homematic IP system into the new Matter era, mediola provides a duo consisting of an app and a translation bridge.

## Connect App

The free Connect App can be used to set up the Matter Bridge and to pair devices. Additionally, you can control the paired devices through the app and, for example, create direct bindings between the Homematic IP components.

#### Matter Bridge for Homematic IP

You can easily integrate the Matter Bridge into all Matter-compatible smart home ecosystems, such as Apple Home, Google Home, Amazon Alexa, Samsung SmartThings, and more. The devices paired with the bridge are integrated into these applications, utilizing the functions supported by Matter specifications\*. This way they become part of a unified system for convenient control via app, voice commands, or automation, alongside all other devices in those ecosystems.







# Matter Bridge for Homematic IP

## **GENERAL SPECIFICATIONS**

Product Type   Item Number	mediola Matter Bridge for Homematic IP   MMB-01-8 HM
Dimensions	W/D/H: 90 x 90 x 23 mm
Material (Casing)   Color	Polycarbonate   Black
Operating Temperature	Min. 0 °C to max. +40 °C
Status Indication	RGB-LED-Indicator (top case)

# **TECHNICAL SPECIFICATIONS**

Power Supply   Plug Type	5 V DC / 1.5 A   USB-C (Power Supply included)
Power Consumption	1.3 W (Normal Operation)
Network	WLAN IEEE 802.11/b/g/n 2.4 GHz
Radio Transceiver	1 x for 868 MHz
Radio Transmission Range	> 100 m Open Field

# **MISCELLANEOUS**

Security	Complies with the rules of the European Standard EN 303 645 for the safety of devices in the smart home
Matter Certification	CSA23889MAT41402-24
Compatible Devices* (Radio Protocol)	Homematic IP (List of supported items available at www.matter-bridge.de/matter-bridge-fuer-hmip)

## APP

Installation, Configuration, Operation	Mediola Connect (included, free of charge) available for iOS, Android
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<sup>\*</sup> The device functions available in the respective Matter ecosystems (Apple, Google, Amazon, etc.) depend on the Matter specifications and their implementations within these ecosystems.



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