



## Safety and handling manual

### Important safety information

Handle Homey with care. It contains sensitive electronic components, and can be damaged, impair functionality, or cause injury if dropped, burned, punctured, crushed, disassembled, or if exposed to excessive heat or liquid or to environments having high concentrations of industrial chemicals, including near evaporating liquified gasses. Don't use a damaged Homey.

### Power supply

Only use Homey with an adapter that is compliant with applicable country regulations and safety standards, including the International Standard for Safety of Information Technology Equipment (IEC 60950-1). Other power adapters than the one provided by Athom may not meet applicable safety standards, and powering Homey with such adapters could pose a risk of death or injury. Using damaged cables or adapters, or a moist environment, can cause fire, electric shock, injury, or damage to Homey or other property.

### Prolonged heat exposure

Avoid prolonged skin contact with a device, power adapter, charging cable or connector when plugged into a power source, as it may cause discomfort or injury.

### Medical device interference

Homey contains components and radios that emit electromagnetic fields. These electromagnetic fields should not, but may possibly interfere with pacemakers, defibrillators, or other medical devices. Maintain a safe distance of separation between your medical device and Homey. Consult your physician and medical device manufacturer for information specific to your medical device, including radio immunity. Stop using Homey if you suspect it might be interfering with your medical device.

### Support

For support and troubleshooting information, and user discussion boards, go to [www.homey.app/support](http://www.homey.app/support).

### Disposal and Recycling Information



The symbol above indicates that this product should not be disposed of with household waste. When you decide to dispose of this product, do so in accordance with local environmental laws and guidelines. EU citizens should take the device to a collection point designated by local authorities. Collection and recycling help conserve resources and protect the environment.

## Operating Environment

Homey is designed to operate in normal, in-house conditions. Operating Homey outside the following ranges may affect performance:

*Operating temperature: 5° to 35 °C*

*Relative humidity: 20% to 75%  
(noncondensing)*

## End-User Software License Agreement

Use of Homey constitutes acceptance of the software license terms and EULA found at <https://legal.athom.com/>

## Aathom Two (2) Years Limited Warranty

The Aathom Two-Years Limited Warranty is a voluntary manufacturer's warranty. It provides rights separate to rights provided by consumer law. As such, the Aathom Two-Year Limited Warranty benefits are in addition to, and not instead of, rights provided by consumer protection laws. Consumers have the right to choose whether to claim service under this Limited Warranty or under their consumer law rights. Important: The terms and benefits of this Limited Warranty shall not apply to consumer law claims.

Aathom, as manufacturer, warrants to the owner of Homey that the product will be free from defects in materials and workmanship for a period of two (2) years from the date of delivery following the original retail purchase (the "Warranty Period").

If the Homey fails to conform to this Limited Warranty during the Warranty Period, Aathom will, at its sole discretion, either (a) repair or replace the defective Homey or component; or (b) accept the return of the Homey and refund the money paid by the original purchaser for Homey.

Repair or replacement may be made with a new or refurbished products or components, at Aathom's sole discretion.

If the user's product model or a component incorporated within it is no longer available, Aathom may replace it with a similar product with similar functions.

To claim this limited warranty, the owner must contact Aathom via the support service, which can be accessed through [www.homey.app/support/](http://www.homey.app/support/).

In some cases, products might be ineligible for this Limited Warranty, like products marked as 'sample', that have been subject to modifications, products which have been used outside of the Aathom Terms of Use, or that have experienced mechanical damages or Acts of God.

A more extended, full version of this Limited Warranty with all clauses and rights can be found at <https://legal.athom.com/>

## Regulatory Compliance Information

### FCC Compliance Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

Important: Changes or modifications to this product not authorized by Athom could void the electromagnetic compatibility (EMC) and wireless radio compliance and negate your authority to operate the product.

### RF exposure information

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 20cm during normal operation.

This product has demonstrated EMC compliance under conditions that included the use of compliant peripheral devices and properly shielded cables between system components. It is important that you use compliant peripheral devices and properly shielded cables between system components to reduce the possibility of causing interference to radios, televisions, and other electronic devices. This product was tested for EMC compliance under conditions that included the use of compliant peripheral devices of several brands.

Contact information  
Aathom B.V.  
Rigtersbleek-Zandvoort 10-207  
NL-7521BE, Enschede, NL  
[www.homey.app/contact](http://www.homey.app/contact)

CAN ICES-3 (B)/NMB-3(B)

EU Compliance Statement

English Hereby, Aathom B.V. declares that the radio equipment type Homey is in compliance with Directive 2014/53/EU.

Country	Certification number
Canada	IC:
United States (Including Puerto Rico)	FCC ID:

#### Canadian Compliance Statement

This device complies with Innovation, Science and Economic Development Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The full text of the EU declaration of conformity is available at the following internet address:  
<https://legal.athom.com/>

Français Aathom B.V. déclare par la présente que ce dispositif sans fil est conforme à la Directive 2014/53/UE.

Une copie de la déclaration de conformité UE est disponible à l'adresse  
<https://legal.athom.com/>

Deutsch Hiermit erklärt B.V., dass sich dieses drahtlose Gerät in Übereinstimmung mit der Richtlinie 2014/53/EU befindet.

Eine Kopie der EU-Konformitätserklärung ist unter <https://legal.athom.com/> verfügbar.

Italiano Aathom B.V. dichiara che questo dispositivo wireless è conforme alla Direttiva Directive 2014/53/EU.

Una copia della dichiarazione di conformità è disponibile all'indirizzo <https://legal.athom.com/>

Español Por medio de la presente, Apple Inc. declara que este dispositivo inalámbrico cumple con la Directiva 2014/53/UE

La declaración de conformidad de la UE puede consultarse en la página web  
<https://legal.athom.com/>



## Included accessories and software

### Accessories:

Power supply: 110-230VAC to 5V1A DC  
USB power adaptor 'HY-USEU-Ax'

Cable: 1.5m, USB-A to Micro USB-B

Software: HOMEY-BRIDGE-FIRMWARE-RF 4.0

## Radio Technology Specifications EU

Frequency	Maximum Power
<b>433.4 – 434 MHz</b>	< xxx mW
<b>868.42 MHz (Z-Wave)</b>	< xxx mW
<b>2.400 – 2.484 GHz</b>	< xxx mW

## Radio Technology Specifications US

Frequency	Maximum Power
<b>433.4 – 434 MHz</b>	< xxx mW
<b>908.42 MHz (Z-Wave)</b>	< xxx mW
<b>2.400 – 2.484 GHz</b>	< xxx mW

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## Specifications

Model Number: HOMEY-BRIDGE-XX-01

Electrical Rating: 5.0V = Max 1.0 A