

The MiHome Sockets are part of the MiHome home automation range. The Socket links to the MiHome Gateway which provides the communications between your MiHome device and the internet.

This is a radio controlled unit with individual power switching for each socket for use with appliances up to 3kW in each socket. Only the Live feed is switched to the load. Switching is initiated either by radio control signal or manually by pressing the button on the housing.

The Double Wall Socket is compatible with Energenie hand controllers (MIHOOO3) and the MiHome network. It is a receive-only device operating in the 433MHz ISM short-range band using OOK modulation.

SOCKET

| TECHNICAL INFORMATION | KEY BENEFITS |
|---|---|
| - Model: MIHO007 - Radio Frequency 433.92Mhz - Data Protocol Simplex one way, OOK - Encoding 20 address bits (preset OTP), 4 data bits - Socket Rating 220 - 250V~ 50Hz, 13A, 3000W max. each | Control switching for devices plugged into the Socket Use voice control via Amazon Alexa with your Socket Control appliances via the MiHome app and Web Browser Use timers to set certain times for appliances to be switched Use the Socket as a trigger via the MiHome app or IFTTT |

Fitting and Wiring Instructions



FAQs

Can I use more than one Socket in the same room?

Yes, however we recommend that the sockets are at least 1 m apart to avoid interference

What appliances can I use with the Sockets?

The Socket is 13A rated, so it can be used with any household device rated up to 13A, 250 V

Can they be used outside?

No, the Socket has been designed to be used just for indoor purposes and appliances

avoid installation on damp plaster.
8 - These products must be installed in accordance with the latest Building and IET wiring regulations. If in any doubt, please contact a qualified electrician.

The MiHome Socket is a Control only device, meaning that it can only receive information or commands from the MiHome Gateway. 1 - Before commencing work, isolate the mains power supply and remove the fuse in the fuse box or switch off the circuit breaker in consumer unit.

2 - If unit is to be used as a replacement for an existing product, remove existing unit from its location and disconnect the wiring. The back box will need to be at least 35mm deep otherwise the original will need to be replaced.

 3 - This item will not t into a 4 lug box. If such a box has been previously installed the top and bottom lugs should be removed or bent back to avoid contact with the interior.

4 - Connect the wires as shown in the wiring diagram. Use green/yellow sleeving on earth conductors that are not insulated. Ensure terminals are properly tightened and no bare wire is visible. Push unit into mounting box, making sure the conductors are not trapped.

5 - Screw the unit module to the mounting box. Ensure screws are sufficiently tight to support the product but please do not over tighten as this may cause some deformation.

6 - If the product has a decorative front cover plate over the module, place the cover plate over the module and press firmly top and bottom until all retaining clips have fully clipped into position. To remove the decorative front cover plate,

carefully insert a 3 mm terminal screwdriver into the bottom slots and lift upward until all the retaining clips disengage from the plastic module moulding. Please ensure the decorative plate is held as it is released to avoid it being dropped and damaged.
7 - To reduce the risk of discolouration or tarnishing, avoid installation on damp plaster.