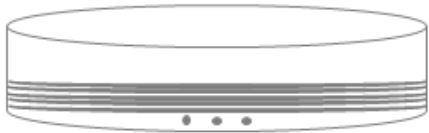


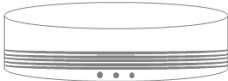
AI REMOTE CONTROL HUB

IRHM-01 User Guide

The AI REMOTE CONTROL HUB is universal controller which can control the several control group devices.



Components



AI REMOTE CONTROL HUB



Power Cable



User Guide

Detailed Description



Power (5V/2A) WAN



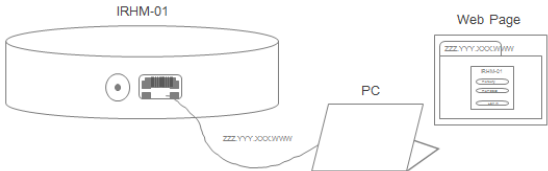
WiFi IoT WAN

Ready to start

Power On and wait until All LED turns on

Access the Web Page

Verify the IoT and WAN LED turns on
Connect Internet and Sign in (ID:mercury / PW:mcr12345)



Add Inclusion

Access web page and click Add Node button in Network Management tab

Remove Exclusion

Access web page and click Remove Node button in Network Management tab

Copy Replication

Controller can transmit protocol replication data automatically

Learn Mode

Access web page and click Learn Mode button in Network Management tab

Reset Factory Default Reset

Access web page and click Reset button in Network Management tab

Please use the reset when the primary controller is missing or inoperable only

If this controller is the primary controller for your network, resetting it will result in the nodes in your network being orphaned and it will be necessary after the reset to exclude and re-include all of the nodes in the network. If this controller is being used as a secondary controller in the network, use this procedure to reset this controller only in the event that the network primary controller is missing or otherwise inoperable.

Z-Wave Technical Information

The AI REMOTE CONTROL HUB is universal controller which can control the several control group devices.

This Product can be operated in any Z-Wave network with other Z-Wave certified devices from other manufacturers. All mains operated nodes within the network will act as repeaters regardless of vendor to increase reliability of the network.

The non-preferred devices inclusion is not part of the vendors preferred ecosystem, and that control and support of the device may be limited.

Security

A security(S2) enabled Z-Wave Plus product that is able to use encrypted Z-Wave Plus messages to communicate to other security(S2) enabled Z-Wave Plus products.

Security Class : S2 Access Control Security Class

DSK string : If try to learn mode, you can check in Web page.

Association

Gouping identifier : 1

Maximum number of devices that can be added to the group : 1

Description of how the association group is used and/or triggered by the product : node id 1 (the use one node only)

Supported Command Class

[Non-Secure Command Classes]

Z-Wave Plus Info, V2

CRC-16 Encapsulation, V1

Inclusion Controller, V1

Security 0, V1

Security 2, V1

Supervision, V1

Transport Service, V2

[Secure 2 Command Classes]

Association, V2 (S2)

Association Group Information, V1 (S2)

Device Reset Locally, V1 (S2)

Manufacturer Specific, V1 (S2)

Power Level, V1 (S2)

Version, V2 (S2)

Network Management Basic Node, V2 (S2)

Network Management Inclusion, V3 (S2)

Network Management Proxy, V2 (S2)

If it receives a Basic Command

This product does nothing if it receives a Basic Command