Mitsubishi Heavy Industries FD and VRF systems to Home Automation Interface

Item number: INWMPMHI001R000

The Mitsubishi Heavy Industries gateway allows complete and natural integration of Mitsubishi Heavy Industries FD and VRF Air Conditioner units into IP-based Home Automation Systems. The device connects to the indoor unit through a direct cable and to the Home Automation interface via Wi-Fi. A wired remote controller can also be connected.

Mitsubishi Heavy Industries to Home Automation - 1 indoor unit

Features and benefits

- **Intuitive web interface for Wi-Fi configuration**
  Wi-Fi configuration is carried out quickly and easily through an intuitive web interface.
- **Quick and easy installation**
  The installation process takes only seconds; just plug in the interface and configure the Wi-Fi.
- **AC unit control by remote and Home Automation**
  The remote controller and the Home Automation system can control the AC unit simultaneously.
- **Driver compatibility**
  A wide range of compatible drivers is available on the Intesis webpage.
- **2,4 GHz 802.11 b/g/n Wi-Fi networks supported**
  Different Wi-Fi standards are supported, being compatible with 2,4 GHz 802.11 b/g/n Wi-Fi networks.
- **No external power required (exceptions may apply)**
  An external power supply may be required In some cases. Requirements are shown in the documentation.
- **Open ASCII protocol**
  Thanks to our open ASCII protocol, integration is possible with any IP Home Automation System.

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General

Net Width (mm)	70
Net Height (mm)	100
Net Depth (mm)	28
Net Weight (g)	78
Packed Width (mm)	120
Packed Height (mm)	80
Packed Depth (mm)	100
Packed Weight (g)	253
Operating Temperature °C Min	0
Operating Temperature °C Max	60
Input Voltage (V)	From the AC unit.
Power Connector	Other
Installation Conditions	This gateway is designed to be mounted inside an enclosure. If the unit is mounted outside an enclosure, precautions should always be taken to prevent electrostatic discharge to the unit. When working inside an enclosure (e.g., making adjustments, setting switches, etc.), typical anti-static precautions should always be followed before touching the unit.
Content of Delivery	Intesis Gateway, Installation Manual.
Mounting	Wall mount
Housing Materials	Plastic
Warranty (years)	3 years
Packaging Material	Cardboard

Identification and Status

Product ID	INWMPMHI001R000

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Identification and Status

Country of Origin	Spain
HS Code	8517620000
Dual Usage	No
Export Control Classification Number (ECCN)	EAR99

Physical Features

Contains Battery	No

Certifications and Standards

CE	Yes
CB	Yes
UL	Yes
WEEE Category	IT and telecommunications equipment

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Use Case

Integration of Mitsubishi Heavy Industries FD and VRF systems into a Home Automation installation.

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