

Mitsubishi Heavy Industries VRF systems to Modbus TCP/RTU Interface

The Mitsubishi Heavy Industrie interface has been specially designed to allow bidirectional control and monitoring of Mitsubishi Heavy Industries VRF systems from a BMS, SCADA, PLC or any other device working as a Modbus master.

FEATURES

Direct access to outdoor unit's communication bus.

The interface is a Modbus slave able to manage Modbus TCP and Modbus RTU simultaneously. Capable of managing up to two simultaneous Modbus master connections Configuration through IP or RS-232 port.



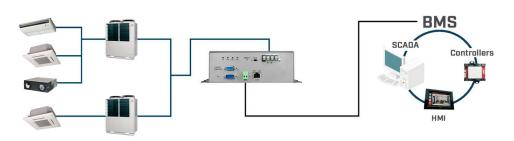


Use Case

Integration of Mitsubishi Heavy Industries Air Conditioner Units through Superlink connection into a Modbus installation.







DIRECT CONNECTION TO VRF OUTDOOR UNITS

The gateway is directly connected to the outdoor units communication bus and enables the control of all the indoor units connected to the system.

SET UP BY LINKBOX

The configuration is carried out using Linkbox software. This one allows you to define your own settings for the device and offers extra functions such as a diagnostic feature.

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User Manual	General information about this product	Download
Installation Manual	Learn how to install the device in your project	Download
HVAC Compatibility tool	Find the appropriate solution for your HVAC integration	Open
HVAC Compatibility	Check your HVAC compatibility	Download
EC Declaration of Conformity	Check the product certification	Download

Programming Tools

LinkBox MB Configuration software tool Download		
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Case Study

Ca	se Study	Learn how Intesis gateways make integration easy	Open	
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Commercial Documentation

Marketing Datasheet	Discover all the integration solutions for Mitsubishi Heavy Industries	Download
Intesis Brochure	Know more about the Intesis current available products	Download

INMBSMHI0480000	Mitsubishi Heavy Industries VRF systems to Modbus TCP/RTU Interface - 48 units
INMBSMHI1280000	Mitsubishi Heavy Industries VRF systems to Modbus TCP/RTU Interface - 128 units

INCLUDED COMPONENTS:

Intesis Gateway Installation Manual. RS-232 Configuration Cable. Power Supply Cable. Warranty: 36 months.