KNX EIB interface for Mitsubishi Electric air conditioners

ME-AC-KNX-1-V2



The natural integration.

Your Mitsubishi Electric air conditioner now with KNX interface.

Compatible with all indoor units of Domestic and Mr.Slim lines.

Low cost. Quick and non visible installation. Compatible with the use of the IR remote control.

Easy installation and configuration

Reduced dimensions (59 x 36 x 21 mm), installation inside the own AC unit.

No additional external power is required.

Direct connection to the EIB bus, and to the AC indoor unit (cable is also supplied).

Configuration from ETS, database in different languages.

Multiple objects for a full control and monitoring

Objects and data types according to the standard KNX, certified.

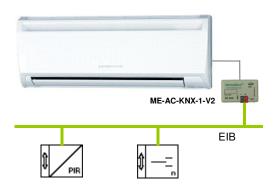
Various objects of different type (byte, bit, text...) to control the same variable (Temperature Set point, Fan Speed, Vane Position...).

Temperature control based on the ambient temperature measured by the own AC unit's sensor, or by an external KNX sensor, selectable.

Text objects (with editable text) to monitor the state of Operation Mode, Fan Speed and Vane Position.

Save and execution of up to 5 scenes using bit objects.

Running hours counter for a proper AC unit's filter maintenance.



From KNX, access to

- Start/Stop of the AC unit.
- Temperature set point.
- Ambient Temperature.
- · Operation Mode.
- Fan Speed.
- Vane Position.
- Alarm status.
- Error codes.
- . . . etc.
- Commands and... real states!!

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