

# Fujitsu VRF systems to KNX Interface

The Fujitsu interface has been specially designed to allow bidirectional control and monitoring of Fujitsu VRF systems from a KNX installation.

UL Certified

Direct access to outdoor unit's communication bus.

Scan: Automatic identification of the units presents in the VRF system.

Outdoor unit's signals available for the integration.

Supports KNX standard datapoints (DPTs) that guarantees a seamless integration with any KNX device or system.

Wide range of monitoring & control datapoints available.

Datalogging through external USB port.

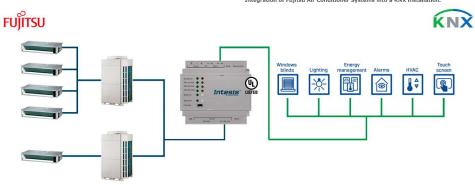
Configuration through IP or USB (Console) port.

Front cover LED indicators to provide easy to check communication status on both the Ethernet and serial ports.

Automatic updates for both Intesis MAPS and interface's firmware.



### Use Case Integration of Fujitsu Air Conditioner Systems into a KNX installation.



The gateway is directly connected to the outdoor units communication bus and enables the control of all the indoor units connected to the system. This allows not only the control and monitoring of the main AC functions but the access to some internal variables of the outdoor

The configuration is carried out using the Intesis® MAPS software. This one allows you to define your own settings for the device and offers extra functions available for all the new generation gateways. Thanks to the scan function, which allows to automatically discover all the units available in the installation, get the interface ready to work in a really short time.

Intesis MAPS makes it easy to identify any malfunction in the installations thanks to its robust diagnostic feature.

### Technical Documentation

User Manual	General information about this product	Download
Installation Manual	Learn how to install the device in your project	Download
EC Declaration of Conformity	Check the product certification	Download

### Programming Tools

User Manual for KNX General information about Intesis MAPS for KNX projects Download	

## Commercial Documentation

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

### INCLUDED COMPONENTS:

USB Configuration cable.

(Power supply not included).

Warranty: 36 months.