



### Daikin to Home Automation - Up to 16 Indoor Units

- ✔ **Compatible with the main Home Automation systems**

- ✓ Minimize the use of installation materials, reduce the installation work

- ✓ Reduce commissioning time

- ✓ Enable energy efficiency by controlling the building's main consuming asset

- ✓ A gateway for any project's size

- ✔ Avoid compatibility issues

 **Fast and intuitive project configuration**

 Automatic updates will keep your product high performing





## General

Net Width (mm)	106
Net Height (mm)	58
Net Depth (mm)	90
Net Weight (g)	240
Packed Width (mm)	130
Packed Height (mm)	85
Packed Depth (mm)	140
Packed Weight (g)	550
Operating Temperature °C Min	-10
Operating Temperature °C Max	60
Storage Temperature °C Min	-30
Storage Temperature °C Max	60
Power Consumption (W)	127
Input Voltage (V)	For DC: 12 .. 36 VDC $\pm 10\%$ , Max: 250 mA For AC: 24 VAC $\pm 10\%$ , 50-60 Hz, Max: 127 mA Recommended voltage: 24 VDC, Max: 127 mA
Power Connector	3-pole
Configuration	Intesis MAPS
Capacity	Up to 16 indoor units and up to 10 outdoor units.
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.
AC Model Compatibility	This gateway is compatible with Daikin SKY Air, VRV, VRV Hydro Box, HRV and Air curtains.



## General

<b>Content of Delivery</b>	Intesis Gateway and Installation Manual.
<b>Not Included (in delivery)</b>	Power supply not included.
<b>Mounting</b>	DIN rail mount (bracket included), Wall mount
<b>Housing Materials</b>	Plastic
<b>Packaging Material</b>	Cardboard
<b>Warranty (years)</b>	3 years

## Identification and Status

<b>Product ID</b>	IN770AIR00SO000_WMP_DAI
<b>Country of Origin</b>	Spain
<b>HS Code</b>	8517620000
<b>Dual Usage</b>	No
<b>Export Control Classification Number (ECCN)</b>	EAR99

## Physical Features

<b>Connectors / Input / Output</b>	Power supply, EIA-485, KNX, Ethernet, HVAC port, Binary inputs (dry contact), Console port USB.
<b>LED Indicators</b>	Gateway and communication status.
<b>Push Buttons</b>	Factory reset.
<b>DIP &amp; Rotary Switches</b>	EIA-485 serial port configuration.
<b>Contains Battery</b>	No
<b>Battery Description</b>	Manganese Dioxide Lithium button battery.

## Certifications and Standards

<b>ETIM Classification</b>	EC001604
<b>CE</b>	Yes

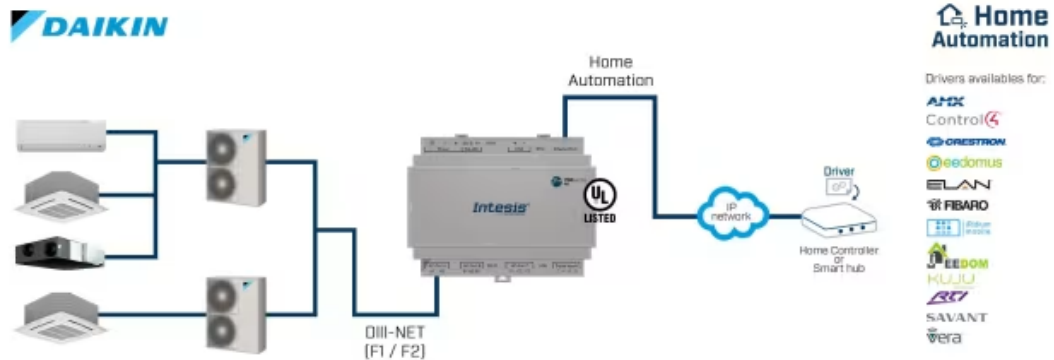


## Certifications and Standards

CB	Yes
UKCA	Yes
UKPSTI	Yes
UL	Yes
BTL	No
WEEE Category	IT and telecommunications equipment



## Use Case



Integration example.



Use Intesis MAPS to change the protocol: BACnet, Modbus, KNX, or Home Automation