

Panasonic ECOi, PACi, ECOg / PAC, VRF systems to Home Automation Application - Larger capacity

Item number: IN771AIR00LO000

The Panasonic application has been specially designed to allow bidirectional control and monitoring of Panasonic ECOi, PACi, ECOg / PAC, VRF systems from a Home Automation system. The solution allows the integration of up to 128 indoor units from a single interface.

Panasonic to Home Automation - Up to 128 Indoor Units

Features and benefits

- ✓ **IP Home Automation integration**
Thanks to our open ASCII protocol integration of any IP Home Automation System is easily achievable.
- ✓ **Direct Ethernet connection**
The interface is directly connected via Ethernet to the home's local IP network,
- ✓ **Outdoor unit signals**
Signals assigned to the outdoor unit are available to be used in the integration.
- ✓ **Driver compatibility**
A wide range of compatible drivers is available on the Intesis webpage.
- ✓ **Direct access to the outdoor unit**
Connection is simple, as the interface connects directly to the outdoor unit's communication bus.
- ✓ **Automatic identification**
A scan function is available for automatic identification of the units present in the VRF system.
- ✓ **Multiple TCP client support**
The interface supports up to 6 TCP clients (incoming sockets).
- ✓ **Commissioning-friendly approach with Intesis MAPS**
Templates can be imported and reused as often as needed, significantly reducing commissioning time.

Panasonic ECOi, PACi, ECOg / PAC, VRF systems to Home Automation Application - Larger capacity



General	
Net Width (mm)	106
Net Height (mm)	58
Net Depth (mm)	90
Net Weight (g)	375
Packed Width (mm)	13
Packed Height (mm)	8.5
Packed Depth (mm)	14
Packed Weight (g)	375
Operating Temperature °C Min	0
Operating Temperature °C Max	60
Capacity	Up to 128 indoor units and up to 60 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.
Content of Delivery	Intesis Gateway, Installation Manual, USB Configuration cable.
Not Included (in delivery)	Power supply not included.
Mounting	DIN rail mount (bracket included), Wall mount
Housing Materials	Plastic
Warranty (years)	3 years
Packaging Material	Cardboard
Identification and Status	
Product ID	IN771AIR00LO000_WMP_PAN

Panasonic ECOi, PACi, ECOg / PAC, VRF systems to Home Automation Application - Larger capacity



Identification and Status

Country of Origin	Spain
HS Code	8517620000
Export Control Classification Number (ECCN)	EAR99

Physical Features

LED Indicators	Gateway and communication status.
Push Buttons	Factory reset. I-Am message (for BACnet only). Normal mode/programming mode switch (for KNX only).

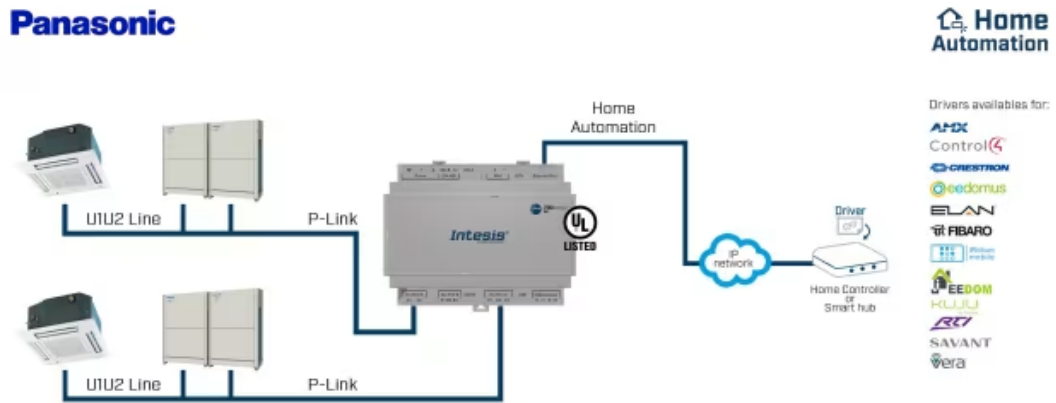
Certifications and Standards

ETIM Classification	EC001604
WEEE Category	IT and telecommunications equipment

Panasonic ECOi, PACi, ECOg / PAC, VRF systems to Home Automation Application - Larger capacity



Use Case



Integration example.



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

Panasonic ECOi, PACi, ECOg / PAC, VRF systems to Home Automation Application - Larger capacity



Use Case

