

#### Panasonic ECOi and PACi systems to KNX Interface with Binary Inputs

Item number: INKNXPAN001R000

The Panasonic-KNX interface allows full bidirectional communication between Panasonic ECOi and PACi systems and KNX installations. It has four potential-free binary inputs to integrate external devices (such as window contacts or presence detectors), with the corresponding internal functions available to help improve energy efficiency.



Panasonic to KNX - 1 indoor unit

#### Features and benefits

**ETS** configuration

The interface is configured using the ETS standard configuration tool software.

- Multiple energy efficiency functions available Timeout, open window, or occupancy energy-saving functions are available to reduce energy costs.
- Total unit control and monitoring from KNX

  Through internal variables, running hours counter (for maintenance purposes), and error indication.
- AC unit control by both remote controller and KNX The AC unit can be simultaneously controlled by the manufacturer's remote controller and KNX.

- Compatible with all KNX thermostats in the market
  All the required DPT objects to be compatible with all KNX thermostats in the market are available.
- Smooth KNX thermostat integration
  KNX thermostats are allowed to control the AC unit via the thermostat's temperature sensor.
- Up to five scenes saved/executed from KNX
  Up to five scenes can be saved and executed from KNX.
- Compact dimensions, allowing inside installation

  The interface can be quickly installed inside the AC unit thanks to its reduced dimensions.



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General		
Net Width (mm)	71	
Net Height (mm)	71	
Net Depth (mm)	27	
Net Weight (g)	80	
Capacity	1 indoor unit.	
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.	
Warranty (years)	3 years	
Identification and Status		

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Product ID	INKNXPAN001R000
Country of Origin	Spain
HS Code	8517620000

Export Control Classification
Number (ECCN)

EAR99

**Supply Risk Factor ERP** Volume not defined yet

Purchasing Multiple ERP

### Certifications and Standards

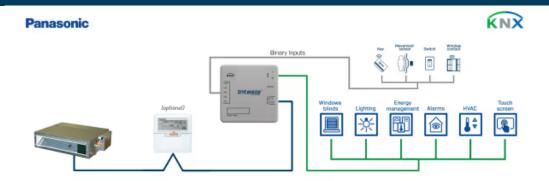
ETIM Classification	EC001604
WEEE Category	IT and telecommunications equipment



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### Use Case



Integration example.

