

## Midea Commercial & VRF systems to KNX Interface

Item number: INKNXMID001I000

The Midea-KNX interface allows full bidirectional communication between Midea Commercial and VRF systems and KNX installations. It connects directly to the indoor unit and delivers complete interoperability with KNX.



*Midea to KNX - 1 indoor unit*

### Features and benefits

- ✓ **ETS configuration**  
The interface is configured using the ETS standard configuration tool software.
- ✓ **Smooth KNX thermostat integration**  
KNX thermostats are allowed to control the AC unit via the thermostat's temperature sensor.
- ✓ **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.
- ✓ **Total unit control and monitoring from KNX**  
Through internal variables, running hours counter (for maintenance purposes), and error indication.
- ✓ **Compact dimensions, allowing inside installation**  
The interface can be quickly installed inside the AC unit thanks to its reduced dimensions.

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## Identification and Status

Product ID	INKNXMID001I000
Country of Origin	Spain
HS Code	8517620000
Export Control Classification Number (ECCN)	EAR99

## General

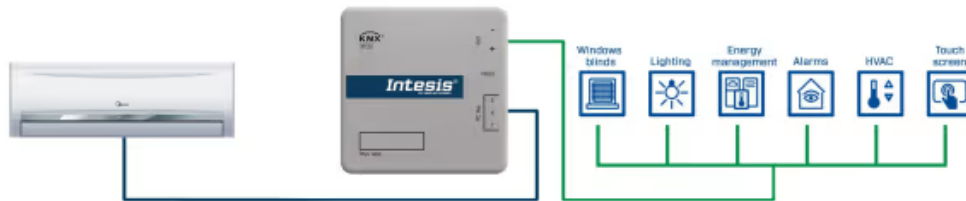
Net Width (mm)	71
Net Height (mm)	71
Net Depth (mm)	27
Net Weight (g)	80
Packed Width (mm)	12
Packed Height (mm)	6
Packed Depth (mm)	9
Packed Weight (g)	100
Capacity	1 indoor unit.
Installation Conditions	This gateway is designed to be mounted inside an enclosure. If the unit is mounted outside an enclosure, 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

## Certifications and Standards

ETIM Classification	EC001604
WEEE Category	IT and telecommunications equipment



## Use Case



Integration example.