

Toshiba VRF and Digital systems to KNX Interface with Binary Inputs

Item number: INKNXTOS001R000

The Toshiba-KNX interface allows full bidirectional communication between Toshiba VRF and Digital 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.

Features and benefits

ETS configuration

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



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.



Toshiba to KNX - 1 indoor unit

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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Spain

8517620000



Country of Origin

HS Code

General	
Net Width (mm)	88
Net Height (mm)	56
Net Depth (mm)	90
Net Weight (g)	70
Operating Temperature °C Min	0
Operating Temperature °C Max	60
Input Voltage (V)	From the AC unit.
Power Connector	Other
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.
Content of Delivery	Intesis gateway and installation manual.
Not Included (in delivery)	Communication cables.
Mounting	Wall mount
Housing Materials	Plastic
Warranty (years)	3 years
Packaging Material	Cardboard
Identification and	d Status
Product ID	INKNXTOS001R000



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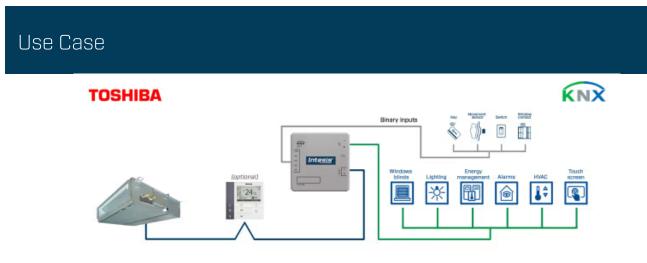


Identification and Status	
Export Control Classification Number (ECCN)	EAR99
Certifications and Standards	
ETIM Classification	EC001604
WEEE Category	IT and telecommunications equipment



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Integration example.

