

Item number: INKNXTOS064O000

The Toshiba interface has been specially designed to allow bidirectional control and monitoring of Toshiba VRF systems from a KNX installation. The gateway is directly connected to the outdoor unit's communication bus and enables control of all the indoor units connected to the system.



Toshiba to KNX - 64 indoor units

#### Features and benefits

**ETS** configuration

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

- KNX standard datapoints (DPTs) support
  - KNX standard datapoints (DPTs) are supported, guaranteeing a simple KNX device/system integration.
- Datapoint support

A wide range of monitoring and control datapoints is available.

Direct access to the outdoor unit

Connection is simple, as the interface connects directly to the outdoor unit's communication bus.

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.





General	
Net Width (mm)	88
Net Height (mm)	56
Net Depth (mm)	90
Net Weight (g)	2050
Packed Width (mm)	28
Packed Height (mm)	18
Packed Depth (mm)	33
Packed Weight (g)	2430
Operating Temperature °C Min	0
Operating Temperature °C Max	40
Storage Temperature °C Min	-30
Storage Temperature °C Max	60
Power Consumption (W)	5W
Input Voltage (V)	100 to 240VAC~ 50 to 60Hz 5W max.
Power Connector	3-pole
Configuration	ETS
Capacity	Up to 64 indoor 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, Power Supply Cable, Ferrites.





General	
Mounting	Wall mount
Housing Materials	Plastic
Warranty (years)	3 years
Packaging Material	Cardboard
Identification and Status	
Product ID	INKNXTOS064O000
Product ID  Country of Origin	INKNXTOS064O000 Spain
Country of Origin	Spain
Country of Origin  HS Code  Export Control Classification	Spain  8517620000  EAR99

### Certifications and Standards

**LED Indicators** 

**DIP & Rotary Switches** 

ETIM Classification	EC001604
WEEE Category	IT and telecommunications equipment

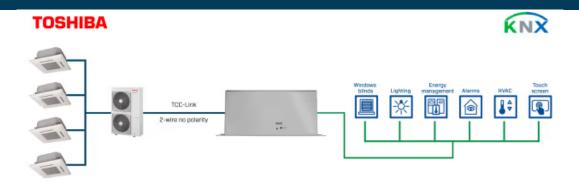
EIA-485 serial port configuration. Gateway settings.

Gateway and communication status.





#### Use Case



Integration example.

