

## Toshiba VRF systems to KNX Interface

#### Item number: INKNXTOS016O000

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.

## 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.



#### Toshiba to KNX - 16 indoor units

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.



## Toshiba VRF systems to KNX Interface

General	
Net Width (mm)	88
Net Height (mm)	56
Net Depth (mm)	90
Net Weight (g)	1420
Packed Width (mm)	27
Packed Height (mm)	17
Packed Depth (mm)	33
Packed Weight (g)	1840
Operating Temperature °C Min	0
Operating Temperature °C Max	60
Input Voltage (V)	100 to 240VAC~ 50 to 60Hz 5W max.
Capacity	Up to 16 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.
Mounting	Wall mount
Housing Materials	Plastic
Warranty (years)	3 years
Packaging Material	Cardboard

# Identification and Status Product ID INKNXTOS0160000



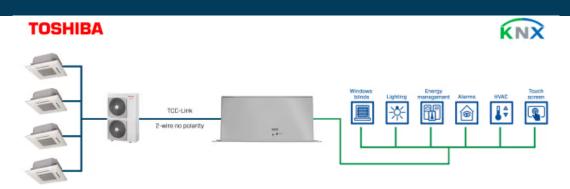
-		

Identification and Status	
Country of Origin	Spain
HS Code	8517620000
Export Control Classification Number (ECCN)	EAR99
Supply Risk Factor ERP	Volume not defined yet
Purchasing Multiple ERP	1
Certifications and Standards	
ETIM Classification	EC001604

	EC001604
WEEE Category	IT and telecommunications equipment



## Use Case



Integration example.

