

## AC Cloud Control gateway for Toshiba VRF and Digital systems

#### Item number: INWFITOS001R100

This gateway offers a cloud-based solution for remote control of Toshiba VRF and Digital systems. AC Cloud Control is a mobile/web application for professional control of multibrand and multisite projects from one single dashboard, enhancing the user experience and optimizing the building's energy usage.

### Features and benefits

#### Energy savings and efficiency, smart AC control

Use 365-day scheduling calendars, presence detectors, or window contacts to execute automated scenes, optimizing energy usage.

#### Predictive Maintenance of the AC system

The AC Cloud Control gateway registers the AC unit's operating hours to schedule maintenance or filter cleaning according to the AC manufacturer specifications. This will extend the lifespan of the AC system.

#### Scalable centralized control of the AC system

Control AC units from different brands and models across multiple locations from a single dashboard. Easily add or remove AC units as needed without infrastructure changes.

#### Maximize the AC system supervision

The AC unit can be simultaneously controlled through a local remote controller and the AC Cloud Control system. Limit the operation mode and temperature settings to avoid improper use of the AC system.

#### Remote diagnostics of the AC system

The gateway is connected directly to the AC unit communication bus, providing bidirectional communication, error codes, and descriptions to diagnose and troubleshoot issues remotely. As a result, on-site maintenance is minimized, leading to reduced operational costs.

Control Toshiba units remotely from a powerful app - 1

#### Multiuser control

indoor unit

Create multiple accounts assigning access rights according to each user profile. You decide who has the control and how much power they have.

#### Avoid wiring efforts and reduce the installation complexity

This gateway drains the power of the AC unit, so no additional power supply is needed. It accesses the cloud using the Wi-Fi local network and is configured via Bluetooth.

Connect, share data, and improve the AC system's operation

AC Cloud Control can be integrated with third-party systems like IFTTT, Google Assistant, Alexa, Siri Shortcuts, or a professional REST API.



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General	
Net Width (mm)	70
Net Height (mm)	100
Net Depth (mm)	28
Net Weight (g)	101
Packed Width (mm)	133
Packed Height (mm)	135
Packed Depth (mm)	35
Packed Weight (g)	195
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	Install this gateway inside the indoor unit or inside a connection box to protect it from electrostatic discharge.
Content of Delivery	Intesis Gateway, Installation Manual.
Mounting	Wall mount
Housing Materials	Plastic
Warranty (years)	3 years
Packaging Material	Cardboard



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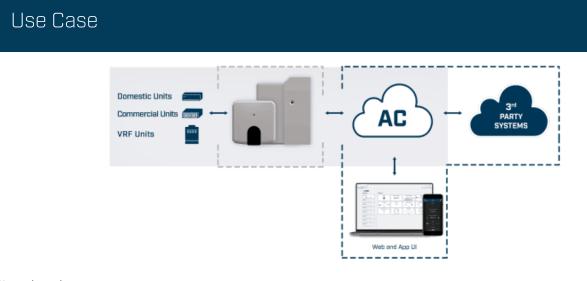
Identification and Status	
INWFITOS001R100	
Spain	
8517620000	
EAR99	

# Certifications and Standards

ETIM Classification	EC001604
WEEE Category	IT and telecommunications equipment



## AC Cloud Control gateway for Toshiba VRF and Digital systems



Network topology.



Integration example.

