



TIS DUCTED AC GATEWAY

Data Sheet Rev 3.2

Model: TIS-GTY-1AC



OVERVIEW

This Gateway used to control many ducted ac brands that use digital remote control, it can make the connection to control multiple fan speeds (low, medium, high), cooling, and heating.

KEY BENEFITS

- + It supports AC panels of Daikin, Hitachi, Gree, Mitsubishi, Midea, Hisense, Toshiba, York, Haier, Fujitsu and other brands
- + Help to link Ac remotely using TIS Gateway
- + One Module support multiple air conditioner brands

KEY FEATURES

- ★ TIS-BUS Protocol
- ★ No need External Power supply
- ★ Built-in Bluetooth upgrade function
- ★ simple and easy wiring
- ★ Support remote troubleshooting














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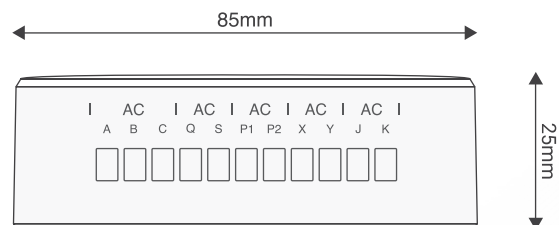
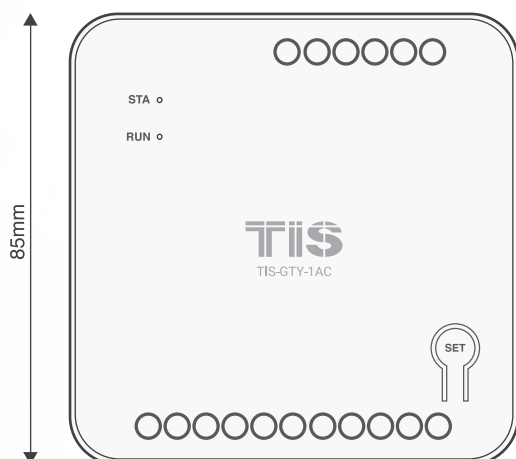
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PRODUCT SPECIFICATIONS

	Outputs Voltage	External outputs power consumption	DC7~15V0.7W(MAX) 0.5W
	TIS Bus	Number of devices on 1 line Bus voltage Current consumption (Normal) Current consumption (Peak) Protection	Max. 64 12-32 V DC <20 mA / 24 V DC <100 mA / 24 V DC Reverse polarity protection
	Reaction time		approx. 20ms
	Function	Cool, Heat, FAN Fan speed control	Cool, Heat, FAN Control Low, Medium, High linked outputs
	Mounting	Wall mount Table top	screw holder on the back of the module Free locate
	Connection terminal		Screw terminal 0,1...2mm
	Weight	Without packaging	0.15 KG
	Dimensions	Width × Length × Height	85mm x 85mm x 28mm
	Housing	Materials IP rating	ABS White IP 20
	Temperature range	Operation Storage Transport	-30...65°C -20...65°C -30...75°C
	Air humidity		<90% non-condensing



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