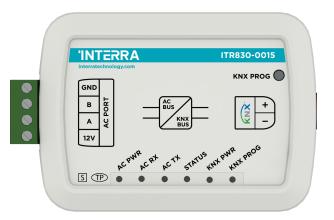


Viessman Split AC - KNX Gateway



DESCRIPTION

ITR830-0015 is an air conditioner gateway used for monitoring and controlling all the functioning parameters of Viessman air conditioners via the KNX bus line. Viessman Split AC - KNX Gateway is compatible with models in Split types categorized on the compatibility list published by Interra.

Viessman Split AC - KNX Gateway has an easy installation feature and can be installed inside the own AC indoor unit or a proper location away from the air conditioner, it connects one side directly to the electronic circuit of the AC indoor unit and in the other side directly to the KNX bus.

DIMENSIONS & CONNECTION DIAGRAM

• All values given in the device dimensions are millimetres.

FUNCTIONS

- ITR830-0015 device provides complete bidirectional integration of Viessman Split air conditioners with KNX bus.
- Includes 4 logical advanced parameters, each logical parameter have up to 4 inputs and can be configured as AND, OR & XOR.
- Includes 8 advanced converter parameters, each converter has four operations math calculations according to the input type.
- Logic and converter parameters can be used for energy savings, configurable scenes, temperature limits etc.
- The Viessman air conditioner unit provides error notifications for errors that may occur in exceptional cases.

Product Code	ITR830-0015
Power Supply	KNX Power Supply
Current Consumption	5 mA
Push Buttons	1 x KNX Programming Button
LED Indicators	1 x KNX Programming LED
Type of Protection	IP 20
Cable Distance	Max 50 m
Mode of Commissioning	S-Mode
Maximum Air Humidity	< 90 RH
Temperature Range	Operation (-10°C70°C)
	Storage (-25°C100°C)
Colour	Light Grey
Dimensions	88 x 62 x 27 mm (W x H x D)
Configuration	Configuration with ETS
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