The Intesis portfolio includes a wide variety of AC interfaces for the integration of Mitsubishi Electric Air Conditioners into the most popular home and building automation standard protocols.

In 2006, Intesis launched the first product able to integrate Mitsubishi Electric AC Systems into KNX that, shortly afterwards, was certified by the KNX organization. Now, after years of experience, the products from Intesis make it easy to connect Mitsubishi Electric connect units with all the most extensively used standard protocols on the market.

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### BACnet

- **IN485UNI001I1000**: Universal Infrared AC
  - BACnet M5/TP
  - 1 Indoor Unit

- **IN485MIT001I1000**: Domestic, Mr.Slim and City Multi lines to BACnet M5/TP
  - 1 Indoor Unit

- **INBACMIT001I1000**: Domestic, Mr.Slim and City Multi lines to BACnet/IP & M5/TP
  - 1 Indoor Unit

- **IN770AIR00*O000**: City Multi systems
  - BACnet/IP or M5/TP
  - 50/100 Groups

### KNX

- **INKNXUNI001I000**: Universal Infrared AC
  - 1 I.U. with 2 Binary Inputs

- **INKNXMIT001I1000**: Domestic, Mr.Slim and City Multi lines to KNX
  - 1 Indoor Unit

- **INKNMXMIT001I1000**: Domestic, Mr.Slim, City Multi & Lossnay lines to KNX
  - 1 I.U. with Binary Input

- **IN770AIR00*O000**: City Multi systems
  - 50/100 Groups

### Modbus

- **IN485UNI001I1000**: Universal Infrared AC
  - Modbus RTU
  - 1 Indoor Unit

- **INMBSSMIT001I1000**: Domestic, Mr.Slim and City Multi lines to Modbus RTU
  - 1 Indoor Unit

- **IN770AIR00*O000**: City Multi systems
  - Modbus TCP/RTU
  - 50/100 Groups

### Home Automation

- **INWMPUNI001I1000**: Universal Infrared AC
  - 1 Indoor Unit

- **INWMPMIT001I1000**: Domestic, Mr.Slim and City Multi lines to WiFi
  - 1 Indoor Unit

- **IN770AIR00*O000**: City Multi systems
  - WiFi
  - 50/100 Groups

### AC Cloud Control

- **INWFIUNI001I1000**: Universal Infrared AC
  - 1 I.U. Binary Input

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*Find this icon on the new 700 Series Air products*
Intesis Air Conditioning Interfaces
Intesis offers high quality Air Conditioner interfaces for the integration of climate systems into BACnet, KNX, Modbus and 2.4 GHz Wi-Fi installations.
Enjoy the benefit of working with the market leader in the field of Air Conditioning integration that offers highly reliable solutions developed in collaboration with all major AC manufacturers.