

Intesis portfolio for LG Air Conditioning systems ensures a perfect interconnection between the most extended protocols in Home and Building Automation and LG systems.

The products from Intesis make it easy to meet LG integration needs, enabling full control from split units to VRF systems.



**IN485UNI001I000**  
Universal Infrared AC  
1 Indoor Unit



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



**INKNXLGE001R000**  
Commercial and VRF  
1 I.U. Binary Inputs



**INKNXLGEXXXO000**  
VRF Systems  
16/64 Indoor Units



**IN485UNI001I000**  
Universal Infrared AC  
1 Indoor Unit



**INMBSLGE001R000**  
Commercial and VRF  
Modbus RTU  
1 Indoor Unit



**INWMPUNI001I000**  
Universal Infrared AC  
1 Indoor Unit



**INWMPGLGE001R000**  
Commercial and VRF  
1 Indoor Unit



**INWFIUNI001I000**  
Universal Infrared AC  
1 I.U. Binary Inputs



**INWFIUGL001R000**  
RAC and VRF systems  
1 Indoor Unit

## Connected to LG Indoor Units

Indoor unit



Infrared



Infrared



IN485UNI001I000  
 INKNXUNI001I000  
 INWMPUNI001I000  
 INWFIUNI001I000

## Connected to LG wired remote controllers bus

Indoor unit



Connection to RYB

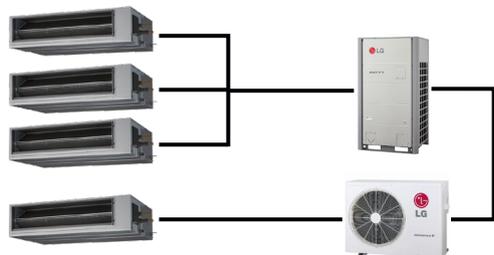


INKNXLGE001R000  
 INMBSLGE001R000  
 INWMPPLGE001R000  
 INWFIFGL001R000

## Connected to LG outdoor unit communication bus

Indoor units

Outdoor units



OU's VRF bus



INKNXLGE016O000  
 INKNXLGE064O000



## Intesis Air Conditioning Interfaces

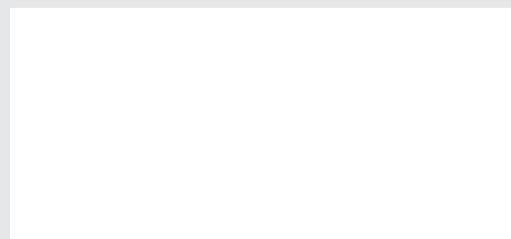
Intesis offers high quality Air Conditioner interfaces for the integration of climate systems into BACnet, KNX, Modbus and 2.4 GHz wireless installations.

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.

## HMS Networks - Contact

HMS is represented all over the world.  
 Find your nearest contact here:

[www.hms-networks.com/contact](http://www.hms-networks.com/contact)



Learn more at [www.intesis.com](http://www.intesis.com)

