

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.



**IN485UNI001I100**  
Universal Infrared AC  
BACnet MS/TP  
1 Indoor Unit



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



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



**INKNXLGE\*\*\*O000**  
VRF Systems  
16/64 Indoor Units



**IN485UNI001I100**  
Universal Infrared AC  
Modbus RTU  
1 Indoor Unit



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



**INWMPUNI001I000**  
Universal Infrared AC  
1 Indoor Unit



**INWMPFGL001R000**  
RAC and VRF systems  
1 Indoor Unit



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



**INWFILGE001R100**  
RAC and VRF systems  
1 Indoor Unit

## Connected to LG Indoor Units

Indoor unit



Infrared



Infrared



IN485UNI001I100  
INKNXUNI001I000  
INWMPUNI001I000  
INWFIUNI001I000

## Connected to LG wired remote controllers bus

Indoor unit



Connection to RYB



INKNXLGE001R000  
INMBSLGE001R000  
INWMPLEGE001R000  
INWFIFGL001R100

## 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 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.

## 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)



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