

Intesis AC gateways for Daikin



Developed in collaboration with Daikin Spain, Intesis gateways are fully compatible with Daikin SKY Air, VRV, VRV Hydro Box, HRV, and air curtains.

The Intesis Power Estimation Algorithm estimates the energy consumption of each indoor unit, enabling your project to meet the energy efficiency specifications.



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|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|
| IN485UNI001I100 | INBACDAI001I000 | IN485DAI001I000 | INBACDAI001R000 | IN485DAI001A000 | IN485DAI001R000 | IN770AIR***O000 |
| Connect to:
IR Port | Connect to:
S21 | Connect to:
S21 | Connect to:
P1/P2 | Connect to:
P1/P2 | Connect to:
P1/P2 | Connect to:
DIII-NET |
| 1 indoor unit | 1 Indoor Unit | 1 Indoor Unit | 1 Indoor Unit | 1 Air to Water Unit | 1 Indoor Unit | 4/16/64 Indoor Units |



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|-------------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|
| INKNXUNI001I200 | INKNXDAI001R100 | INKNXDAI001I000 | INKNXDAI001I100 | INKNXDAI001R000 | IN770AIR***O000 |
| Connect to:
IR Port | Connect to:
P1/P2 | Connect to:
S21 | Connect to:
S21 | Connect to:
P1/P2 | Connect to:
DIII-NET |
| 1 I.U., 2 Binary Inputs | 1 I.U., 4 Binary Inputs | 1 Indoor Unit | 1 I.U., 4 Binary Inputs | 1 Indoor Unit | 4/16/64 Indoor Units |



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|------------------------|------------------------|------------------------|------------------------|-------------------------|
| IN485UNI001I100 | INMBSDAI001I000 | IN485DAI001A000 | IN485DAI001R000 | IN770AIR***O000 |
| Connect to:
IR Port | Connect to:
S21 | Connect to:
P1/P2 | Connect to:
P1/P2 | Connect to:
DIII-NET |
| 1 Indoor Unit | 1 Indoor Unit | 1 Air to Water Unit | 1 Indoor Unit | 4/16/64 Indoor Units |



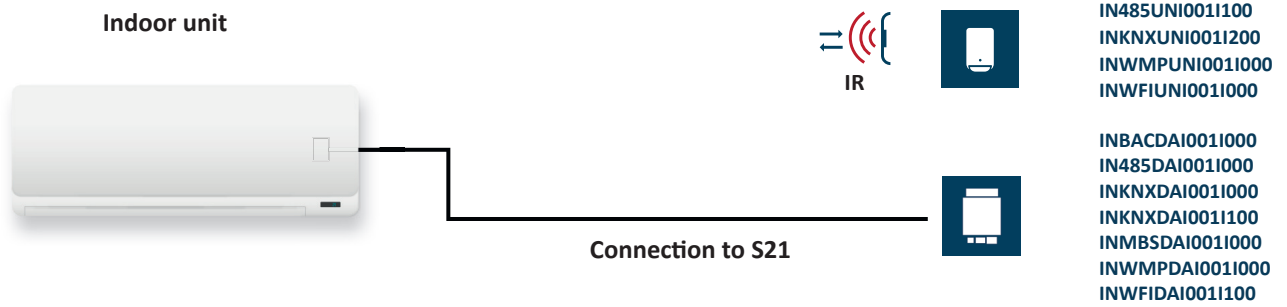
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|------------------------|------------------------|------------------------|-------------------------|
| INWMPUNI001I000 | INWMPDAI001I000 | INWMPDAI001R000 | IN770AIR***O000 |
| Connect to:
IR Port | Connect to:
S21 | Connect to:
P1/P2 | Connect to:
DIII-NET |
| 1 Indoor Unit | 1 Indoor Unit | 1 Indoor Unit | 4/16/64 Indoor Units |

AC Cloud Control

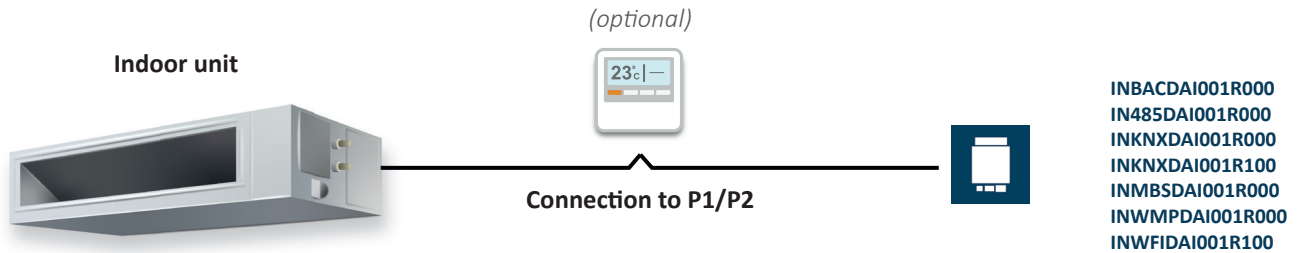


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|------------------------|------------------------|------------------------|
| INWFIUNI001I000 | INWFDIAI001I100 | INWFDIAI001R100 |
| Connect to:
IR Port | Connect to:
S21 | Connect to:
P1/P2 |
| 1 I.U., 1 Binary Input | 1 Indoor Unit | 1 Indoor Unit |

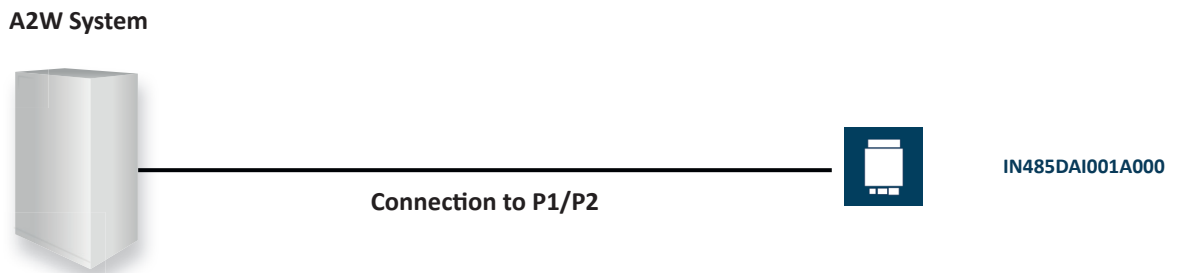
Connection to the Daikin indoor units



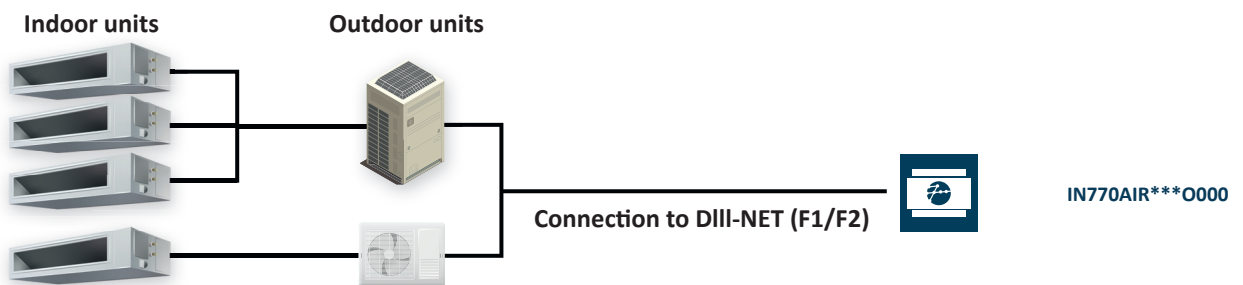
Connection to the Daikin wired remote controller bus



Connection to the Daikin Air-to-Water System



Connected to the Daikin outdoor units



Intesis Air Conditioning Gateways

As a leader in providing advanced integration solutions for HVAC systems, Intesis has become the preferred partner for many HVAC manufacturers, who now include our gateways in their catalogs. Intesis gateways stand out in the market for their reliability, ease of use, and adaptability, enabling seamless integration of HVAC systems into building management systems.

Learn more at www.hms-networks.com/intesis