# Daikin AC Domestic units to Home Automation Interface

**Item number: INWMPDAI001I000**

The Daikin gateway allows complete and natural integration of Daikin Domestic Air Conditioner units into IP-based Home Automation systems. The device connects to the indoor unit through a direct cable and to the Home Automation interface via Wi-Fi.

*Daikin to Home Automation - 1 indoor unit*

## Features and benefits

**Intuitive web interface for Wi-Fi configuration**

Wi-Fi configuration is carried out quickly and easily through an intuitive web interface.

**Quick and easy installation**

The installation process takes only seconds; just plug in the interface and configure the Wi-Fi.

**AC unit control by remote and Home Automation**

The remote controller and the Home Automation system can control the AC unit simultaneously.

**Driver compatibility**

A wide range of compatible drivers is available on the Intesis webpage.

**2,4 GHz 802.11 b/g/n Wi-Fi networks supported**

Different Wi-Fi standards are supported, being compatible with 2,4 GHz 802.11 b/g/n Wi-Fi networks.

**No external power required**

The interface is powered directly from the AC unit, so no external power supply is required.

**Open ASCII protocol**

Thanks to our open ASCII protocol, integration is possible with any IP Home Automation System.

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## General

| | |
|---|---|
| **Net Width (mm)** | 50 |
| **Net Height (mm)** | 127 |
| **Net Depth (mm)** | 17 |
| **Net Weight (g)** | 62 |
| **Packed Width (mm)** | 120 |
| **Packed Height (mm)** | 80 |
| **Packed Depth (mm)** | 100 |
| **Packed Weight (g)** | 235 |
| **Operating Temperature °C Min** | 0 |
| **Operating Temperature °C Max** | 60 |
| **Input Voltage (V)** | From the AC unit. |
| **Power Connector** | Other |
| **Installation Conditions** | This gateway is designed to be mounted inside an enclosure. If the unit is mounted outside an enclosure, precautions should always be taken to prevent electrostatic discharge to the unit. When working inside an enclosure (e.g., making adjustments, setting switches, etc.), typical anti-static precautions should always be followed before touching the unit. |
| **Content of Delivery** | Intesis Gateway, Installation Manual, AC Connection cable. |
| **Mounting** | Wall mount |
| **Housing Materials** | Plastic |
| **Warranty (years)** | 3 years |
| **Packaging Material** | Cardboard |

## Identification and Status

| | |
|---|---|
| **Product ID** | INWMPDAI001I000 |

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## Identification and Status

| | |
|---|---|
| **Country of Origin** | Spain |
| **HS Code** | 8517620000 |
| **Dual Usage** | No |
| **Export Control Classification Number (ECCN)** | EAR99 |

## Physical Features

| | |
|---|---|
| **Contains Battery** | No |

## Certifications and Standards

| | |
|---|---|
| **CE** | Yes |
| **CB** | Yes |
| **UL** | Yes |
| **WEEE Category** | IT and telecommunications equipment |

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## Use Case

Integration of Daikin SKYAIR & VRV Systems into a Home Automation installation.

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