

Wi-Fi interface for Daikin SKY & VRV lines

1. Introduction

Intesis INWMPDAI001R000 (DK-RC-WMP-1) allows a complete and natural integration of Daikin Air Conditioners into IP based control systems. Compatible with SKY and VRV Air Conditioners commercialized by Daikin.

- Quick and easy installation.
- Direct communication to the smart hub or home's IP based control system.
- Direct connection to the AC indoor unit.
- Total Control and Supervision.
- Real states of the AC unit's internal variables.
- Allows using Daikin's wired remote controller simultaneously.
- Compatible with 802.11 b/g/n (802.11n up to 150 Mbps)

2. Dimensions

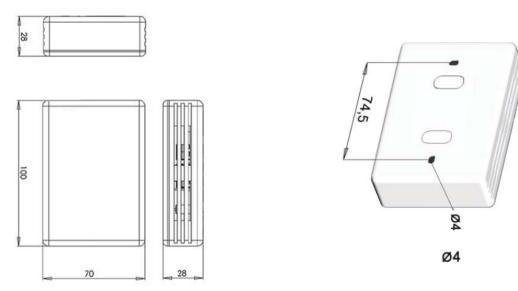


Figure 2.1 Device dimensions in mm and back view with fixing holes



3. Technical Features

ABS (UL 94 V-0). 2,5 mm thickness
70 x 100 x 28 mm
100g
White
14V, 110mA typical
12DCV, 100mA
RF Frequency range: 2412 to 2484 MHz Output power (typical): 14/20 dBm
Wall
1 x Device status
From 0°C to 40°C
<93% HR, no condensation
<93% HR, no condensation
Compliant with RoHS2 directive (2011/65/CE).

Table 3.1 Technical features

