

## Wi-Fi interface for Fujitsu Air Conditioners

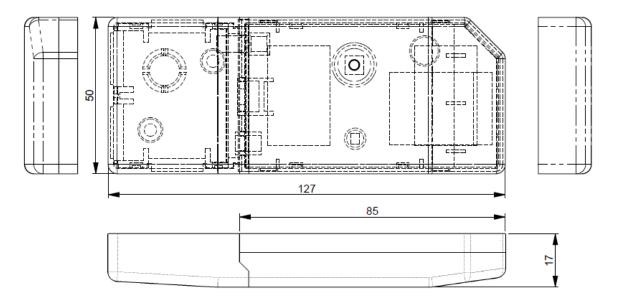
## 1. Introduction

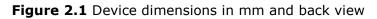
Intesis INWMPFGL001I000 (FJ-AC-WMP-1) allows a complete and natural integration of Fujitsu Air Conditioners into IP based control systems. Compatible with Fujitsu Air Conditioners commercialized by Fujitsu.

- Quick and easy installation.
- External power not required.
- Direct connection 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 simultaneously the Fujitsu remote controllers.



## 2. Dimensions





## 3. Technical Features

Enclosure	ABS (UL 94 V-0). 2,1 mm thickness
Dimensions	127 x 50 x 17 mm
Weight	80g
Colour	White
Power supply	12V, 60mA typical Doesn't require external power supply (supplied by the AC Unit)
Radio Parameters	RF Frequency range: 2412 to 2484 MHz Output power (average): - 20 dBm (11Mb/Sec.) - 14 dBm (72.2Mb/Sec.)
Mounting	Wall
LED indicators	1 x Device status
Operating Temperature	From 0°C to 40°C
Operating humidity	<93% HR, no condensation
Stock humidity	<93% HR, no condensation
RoHS conformity	Compliant with RoHS directive (2011/65/EU).



