



Wi-Fi Wireless Device FJ-IR-WIFI-1NA Quick Installation Guide

Homeowner or contractor installation

WARNING:

- Refer to this Quick Installation Guide to install Fujitsu Wi-Fi Wireless Device IS-IR-WIFI-1 only. This guide does NOT replace any installation manual(s).
- Have contractors refer to the installation manuals that accompany this unit for complete and specific installation details and requirements.
- The manufacturer shall in no way be responsible for improper installation, start-up, maintenance or service, including issues caused by failure to follow all appropriate instructions in the installation manuals.
- Carefully read the installation and owner manual(s) before beginning.
- **NOTE to Contractors: For technical support, contact your Fujitsu Distributor.**

Wireless Device Installation

FJ-IR-WIFI-1NA



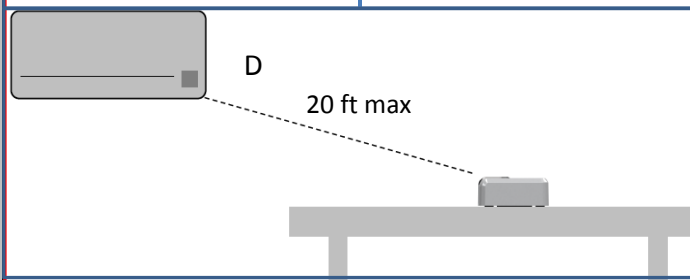
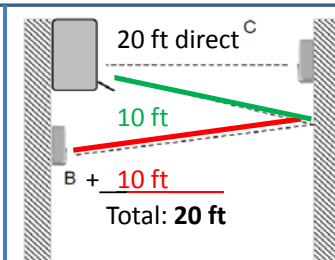
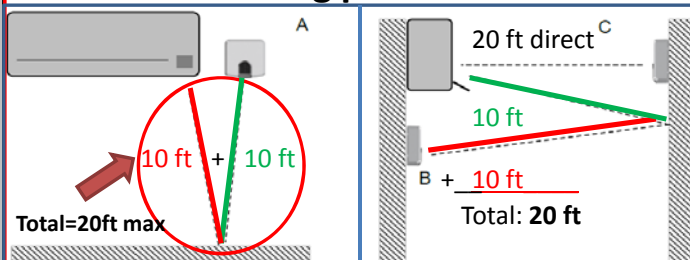
Power supply



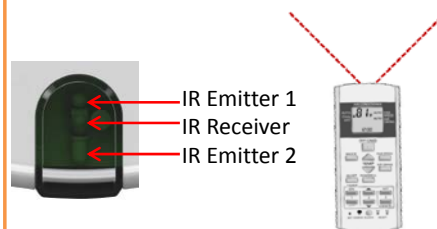
Recommended for the following indoor types:

- Wall mounted
- Floor
- Compact Cassettes

Possible mounting positions



To update the App status according to the last command sent from the Fujitsu wireless remote controller. Use the following Wi-Fi module mounting position illustrated below when sending signal from the wireless remote controller.



Set up Wireless Device

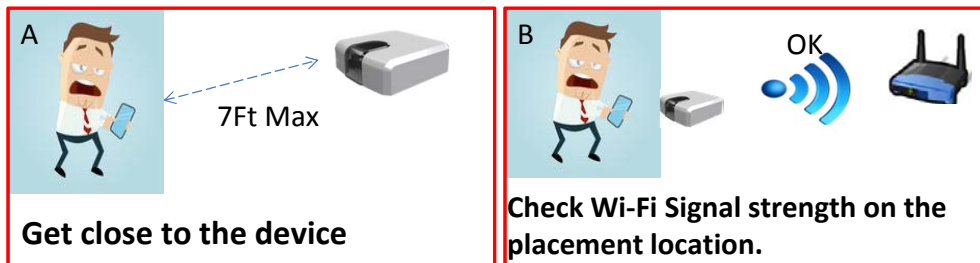
You need the following:

- IntesisHome Device
- Wi-Fi Device (laptop/smartphone/tablet)
- Access Point or Router
- Quick Start Guide/ Install manual

FJ-IR-WIFI-1NA



Before starting



Get close to the device

Check Wi-Fi Signal strength on the placement location.

- If you have enough Wi-Fi signal then proceed to install.
- If you don't have enough Wi-Fi signal:
 - a. Try to install the IntesisHome device in other place
 - b. Move the router closer to Wi-Fi module.

Set up

1 Select IntesisHome Device network



➤ With your Smartphone, Tablet or Laptop, search for the Wi-Fi network called "INTESISHOME" and connect to it.



2 Open Web browser

➤ On the same device. open a web browser of your choice.

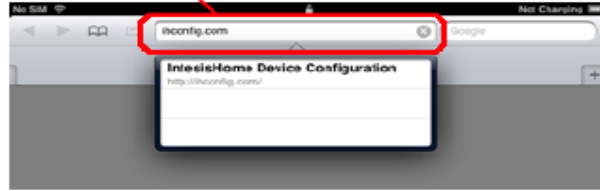


Set up

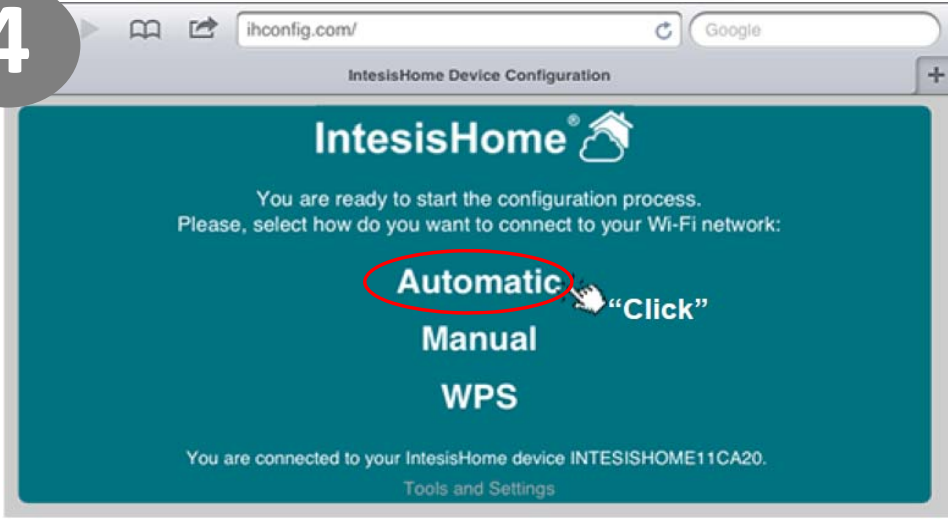
3

ihconfig.com

➤ Go to ihconfig.com



4



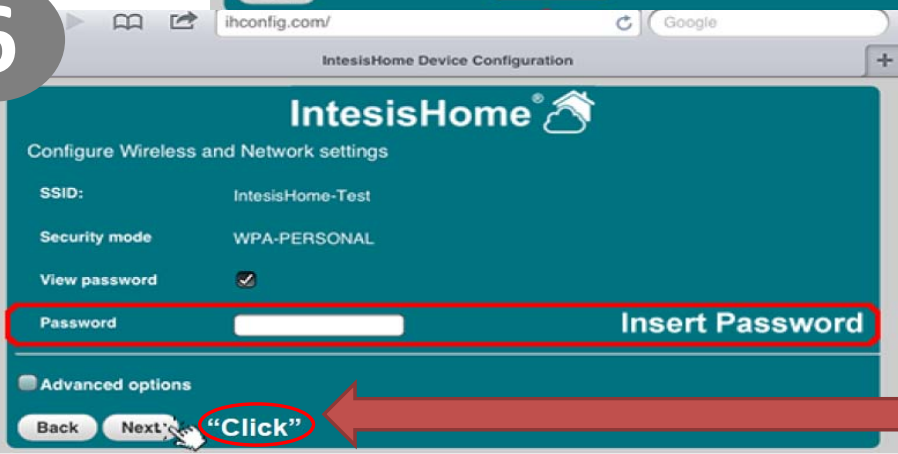
Set up

5

➤ Select your Wi-Fi network



6

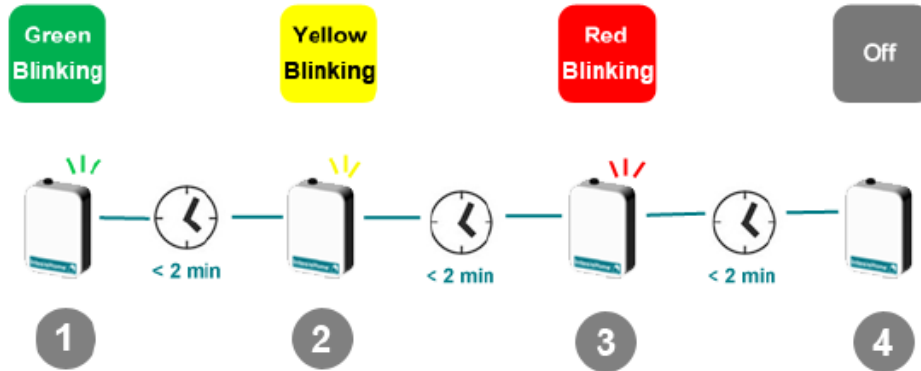


➤ Insert Password

➤ Click Next

Set up

Device will blink in the sequence below:



***Note:** If the device cannot connect to the router/access point. Please go back to step number one and start again.

Once the device is connected to your wireless network.

7 Make an account and register the device on user.intesisHome.com

*Note: A confirmation email will be send to you. Follow the instructions before moving to the next step.

8

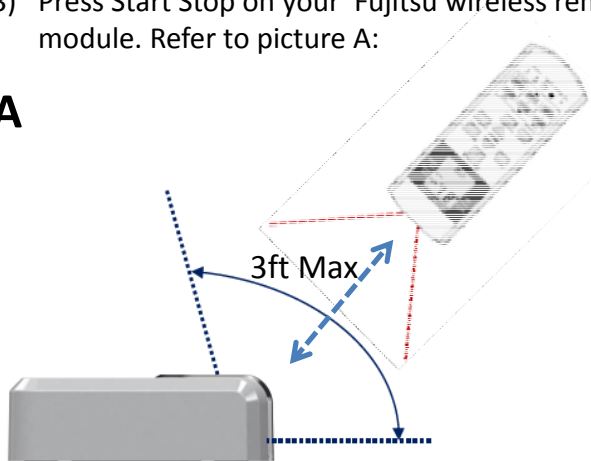
IR Configuration

Once you have the IntesisHome device installed and Wi-Fi configured, you are ready to start the IR Configuration process. Learning mode is use to provide the end user a quick way to set up their IR wireless connection in seconds.

NOTE: Make sure that the AC unit is Off and the Fujitsu wireless Controller is Off before pressing the On/Off button. In order to ensure the learning process, please make sure you send an On command from your Fujitsu Wireless controller. Make sure your wireless remote controller has fully charge batteries.

- 1) Fujitsu wireless remote controller is off, only time should be display in the remote controller.
- 2) Press and hold the black button on the back of the Wi-Fi module for 4 seconds . Top LED will turn on steady white.
- 3) Press Start Stop on your Fujitsu wireless remote controller while pointing to the Wi-Fi module. Refer to picture A:

A



- If the IntesisHome device LED starts blinking Green, the IR learning process has been successful.
- If the IntesisHome device LED starts blinking in Red, repeat the process from step 1 and check our compatibility list. If problem still persists, please visit our support section at www.fujitsugeneral.com/wifi.htm
- If the IntesisHome device LED turns Off, repeat the process from step 1 and check that your IR wireless remote controller has batteries and that you are pointing directly to the IntesisHome IR receiver.

Wireless module LED Definitions

LED status during Wi-Fi configuration

LED Color (s)	Behavior	Description
Blue	Blinking	Performing WPS connection (up to 2 min)
Magenta	Blink	WPS connection error
White	Blinking	Identifying IntesisHome Device
Green	Steady	Not configured
Green	Blinking	Checking device configuration parameter values(up to 2 min)
Red	Blinking	Connecting to access point and server (up to 2 min)
Yellow	Blinking	Downloading configuration. Wait (up to 2 min)
Red - Green	Alternate blinking	Error Connecting to Access point or router. Try to connect again and make sure you write the correct password.
Yellow - Green	Alternate blinking	Server not reached. Check if there is Internet connectivity on your Access Point or router.

WPS: Wi-Fi Protected Setup.

LED status during IR configuration (learning mode)

LED Color	Behavior	Description
White	Steady	Waiting customer pressing the On/Off button of the IR remote controller (up to 20 seconds)
Green	Blinking	The IR remote controller has been linked as expected with the IntesisHome device
Red	Blinking	The IR remote controller has NOT been linked as expected with the IntesisHome device

LED status during working mode

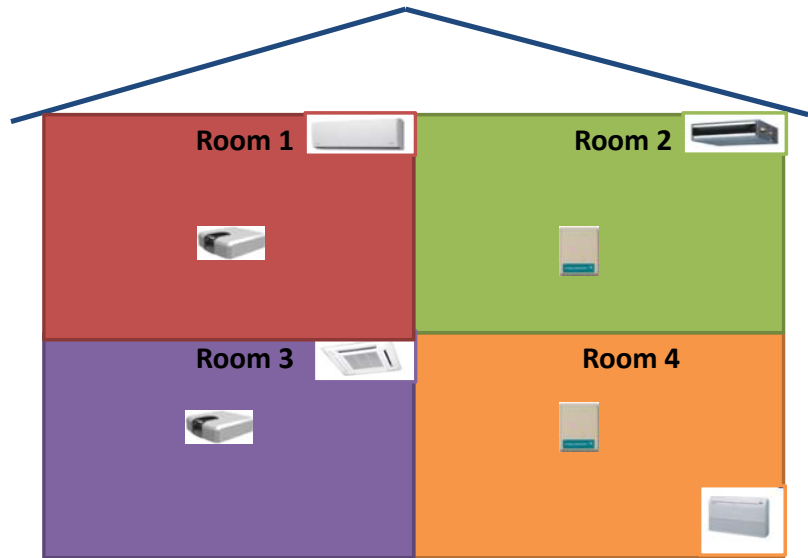
LED Color	Behavior	Description
Off		IntesisHome device not powered or IntesisHome device working and the AC unit is Off.
Blue	Steady	Indoor Unit ON working in Cool or Dry mode
Red		Indoor Unit ON working in Heat mode
Green		Indoor Unit ON working in Fan mode
Yellow		Indoor Unit ON working in Auto mode
Blue	3 blinks	Command received or sent during Cool or Dry mode
Red		Command received or sent during Heat mode
Green		Command received or sent during Fan mode
Yellow		Command received or sent during Auto mode
Red	Blinking	IntesisHome device trying to connect to the Internet

Multi-Zone and HFI Applications

Applications with multiple indoor units, each indoor unit must have its own Intesis Wi-Fi module to manage each zone independently through one account.

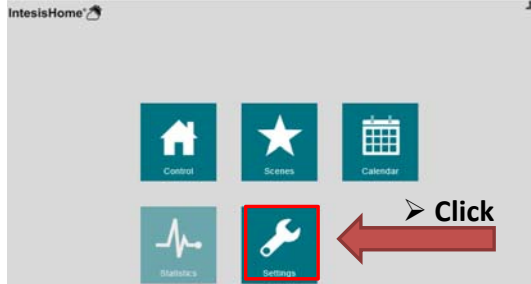


- Room 4
- Room 1
- Room 3
- Room 2

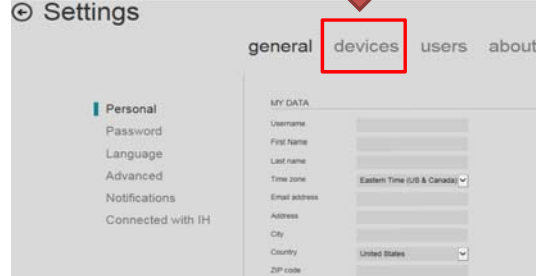


Multi-Zone Application: Steps to Register New (additional) Devices

1) In your IntesisHome account click on the settings option



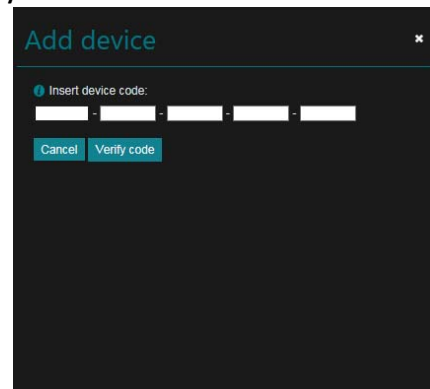
2) Click on Devices



3) Click on Add a Facility. Fill all information needed then Click on the plus sign (+)



4) Fill and verify code. Code is located on the device or in the products box. Follow the same procedure if you have more than one module in your installation.



Compatibility



FJ-IR-WIFI-1NA

Compatibility for IR Wi-Fi Module

Type	Indoor Unit Model	IR Wi-Fi Module
Wall Mount (ASU)	7,9,12RLF1	○
	9,12,15RLS2	○
	9,12,15RLS3	○
	18,24RLF	○
	18CL, 24CL1, 30, 36CLX1	○
	30RLX	○
	18,24RLB, 30,36RLXB	○
	9,12RL2	○
Slim Duct (ARU)	7,9,12,18,24RLF	IR
Compact Cassette (AUU)	7,9,12,18RLF	○
Ceiling Cassette (AUU)	18,24,36,42RCLX	N/A
Floor Mount (AGU)	9,12,15RLF	○
Ceiling (ABU)	36RSLX	○
Universal (ABU)	18,24RULX	○

IR IR Receiver kit is required **○** Available

Warning

Use only parts, accessories and controls supplied or specified by Fujitsu. Ask a licensed contractor to install all parts, accessories and controls. Use of unauthorized or improper installation of parts, accessories and controls can result in injury, major equipment repairs or property damage. Read the owner's operation manual carefully before using this product. The owner's operation manual provides important safety instructions and warnings which should be followed closely. For any questions or concerns, please contact Fujitsu General America, Inc.

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