



ANYWHERE EVERYWHERE



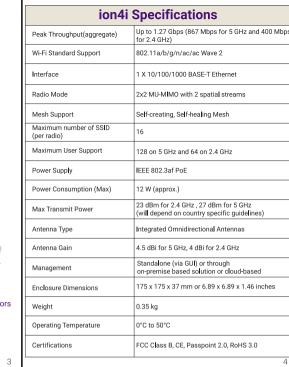
Introduction

Thank you for choosing ion4i Wireless Access Point with 2x2:2 Multi-User MIMO and 802.11ac Wave 2 compliance.

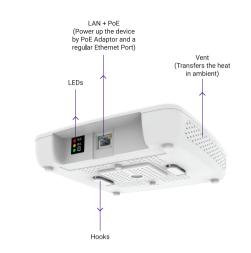
Packaging Content



(Qty:1)



Product Overview



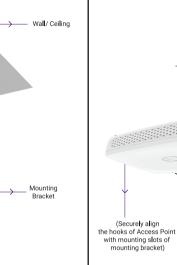
Mounting of ion4i Access Point

1. Place the Mounting Bracket which came with the package on a wall or ceiling and mark holes with a marker where you will insert the screws. Drill holes in the marked points and insert the plastic wall anchors.

mounting bracket, ensure that it is properly hinged. Note: Make sure that mounting bracket is tightly installed before

mounting the Access Point on the wall or ceiling.

2. Use supplied screws and attach mounting bracket on the wall.



Mounting Bracket

Revision: A

3. Align the hooks of Access Point with the mounting slots of the

Part Number: QSG-01-0016

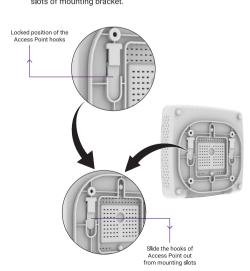
Mounting Slots

Unmounting of ion4i Access Point

ion4i

Access Point

1. Slide the hooks of Access Point out from the mounting slots of mounting bracket.



WARNING: HFCL is not held liable for any damages incurred during the process.

Getting the ion4i Online

Step 1: Power up

The Access Point can be powered up using PoE adaptor (48V) as shown below:

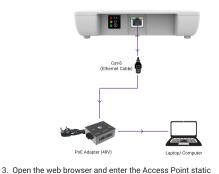


Step 2: Connect to the network Section 1: Standalone AP

(Qty:4)

Follow the steps mentioned below and connect the Access Point to a network:

- 1. Connect an ethernet cable to the computer.
- 2. Connect the other end of the ethernet cable to the LAN port on the ion4i Access Point or use a PoE adaptor (48V) to do so.



- 5. Enter the default login credential details: User- root, Password- hfcl!@ion

4. A login screen will appear.

IP address in the address bar: 192.168.1.1

(Qty:4)

Section 2: Controller Managed AP

Follow the steps mentioned to connect Access Point to a network:

- 1. Connect an Ethernet cable to the computer.
- 3. Connect the AP to DHCP network and Internet
- iosupport@hfcl.com with below details

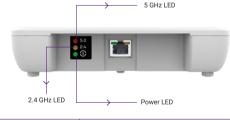
- 7. Create SSID in the AP group 8. Refer our website io.hfcl.com for detailed information to configure AP through cNMS

- 2. Power-up the AP through PoE adapter or PoE switch
- 4. Login to HFCL IO cloud controller (cNMS) iocloud.hfcl.com with credentials provided.
- 4a. To get cNMS login credential, please send request email to

5	. Add AP	group under	configuration

6. Add APs in the AP group

Step 3: Check the LED status



LED Color	Status
Power LED Green	Green color notifies the user that the device is powered ON
2.4 GHz Status LED	Solid yellow color notifies the user that the 2.4 GHz radio is active and blinks while data is being transmitted on 2.4 GHz radio
5 GHz Status LED	Solid red color notifies the user that the 5 GHz radio is active and blinks while data is being transmitted on 5 GHz radio

Safety Precautions

Holes in the

with supplied screws

Mounting Bracket -

Observe the following safety precautions to avoid damage to the ion4i Access Point:

- Do not subject the device to high temperatures
- (| Keep away from high voltage cables
- Disconnect the device before cleaning it
- Do not wipe the device with a damp cloth
- Do not open the enclosure of the Access Point
- Fasten the device tightly with the mount

Contact Us: Email: iosupport@hfcl.com Website: www.hfcl.com www.io.hfcl.com 8, Commercial Complex, Masjid Moth, Greater Kailash-II, New Delhi- 110048

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