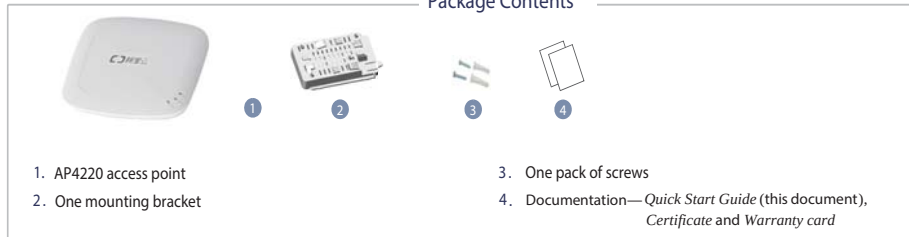


Quick Start Guide

AP4220 Wireless Access Point



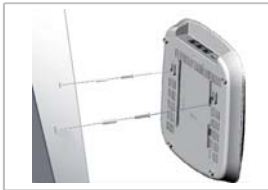
Package Contents



Warning: For indoor use only. The access point and all connected cables are not suitable for outdoor use.

1 Install the AP

a. Install it on the Wall



1. Fix two screws on the wall and 110 mm apart.
2. Slide the AP's wall mounting slots down onto the screws so that the unit is secure.

b. Install it on the Ceiling T-Bar



1. Rotate the bracket onto the T-bar of the ceiling.
2. Push the AP toward the bracket until it snaps into place.

c. Install it with Cable Ties (with or without bracket)



Mode 1: The hole on the back of the access point is threaded into the cable tie, and secured to the water pipe at the top.

Mode 2: First insert the mounting bracket into the AP then insert the cable tie at the show position of the bracket and fix the AP at the top position.

d. Install it on the Ceiling Bracket



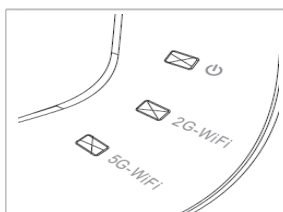
1. Use the included screws to attach the mounting bracket to the wall.
2. Push the AP toward the bracket until it snaps into place.

2 Connect Cables



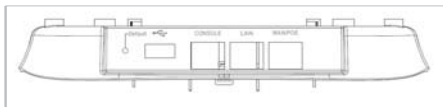
1. Connect the external cable to the WAN/POE port.
2. Connect the local LAN switch or computer cable to the LAN port.

3 Check AP LED



1. Power LED— green means normal operation.
2. 2G-WiFi and 5G-WiFi LEDs — green means radio enabled.

Port Description



1 GE WAN port	Support 10/100/1000Mbps
1 GE LAN port	Support 10/100/1000Mbps
1 Console RJ45 port	
1 Default button	
1 USB2.0 port	5V/500mA



This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference.
- (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and consider removing the no-collocation statement.

Caution!

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Hardware Specifications

Size(WxDxH)	191.0x195.0x43.5mm
Weight	360g
Temperature	Working: 0°C to 45°C Storage: -20°C to 60°C
Humidity	5% to 95% (No-condensation)
POE	WAN port supports POE, 802.3af/at power supply
2.4 GHz Radio	IEEE 802.11b/g/n
5 GHz Radio	IEEE 802.11a/ac/n

Complies with
IMDA Standards
DA107248



TA No:DTA-004425



NOMOR:63194/SDPPI/2019



HIDF16000136



快速入门指南
AP4220无线接入点



包装清单



1. AP4220无线接入点

2. 1个安装支架

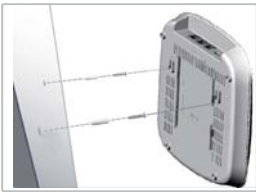
3. 1包螺钉

4. 文档 — 快速入门指南(本文档)、合格证和保修卡

 警告：仅限在室内使用。接入点和所有连接的线缆不适合在室外使用。

1 安装接入点

a. 在墙上安装



1. 用两个螺丝固定在墙上，螺钉间保持 110 mm 距离。
2. 将接入点的壁挂槽向下滑动到螺钉，以使设备牢固。

b. 在吊装 T 型杆上安装



1. 将支架卡旋转进吊顶的T型杆上。
2. 将接入点向支架方向推，直到其牢固卡扣到位。

c. 扎带固定安装(带支架或者不带支架)



- 方式一：接入点背面的孔穿入扎带，固定在顶部的水管上。
- 方式二：先将安装支架卡入接入点，然后在支架的图示位置穿入扎带并将接入点固定在顶部的位置。

d. 在吊顶支架上安装



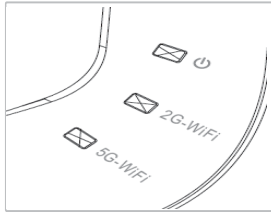
1. 使用附带的螺钉将吊顶支架安装到墙上。
2. 将接入点向支架方向推，直到其牢固卡扣到位。

2 连接线缆



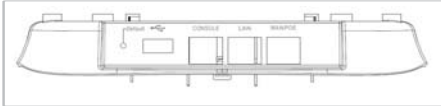
1. 将外部线缆连接到WAN/POE口。
2. 将本地 LAN 交换机或计算机线缆连接到LAN口。

3 检查 AP LED



1. 电源LED — 亮绿灯表示正常工作。
2. 2G-WiFi 和 5G-WiFi LED — 亮绿灯表示无线通讯已启用。

端口说明



1个GE WAN口	支持10/100/1000Mbps
1个GE LAN口	支持10/100/1000Mbps
1个Console RJ45 接口	
1个复位按钮	
1个USB2.0接口	5V/500mA

硬件规格

尺寸 (WxDxH)	191.0x195.0x43.5mm
重量	360g
温度	工作: 0° C 到 45° C 存储: -20° C 到 60° C
湿度	5% 到 95% (无冷凝)
POE	WAN口支持POE, 802.3af/at供电
2.4 GHz 无线电	IEEE 802.11b/g/n
5 GHz 无线电	IEEE 802.11a/ac/n

Complies with
IMDA Standards
DA107248



TA No: DTA-004425



NOMOR:63194/SDPPI/2019



HIDF16000136



此设备符合FCC规则第15部分的要求。操作须符合以下两个条件:
(1) 此设备可能不会造成有害干扰。
(2) 此设备必须接受接收到的任何干扰, 包括可能导致意外操作的干扰。

联邦通信委员会声明

根据联邦通信委员会规则第15部分的规定, 该设备经过测试, 符合B类数字设备的限制。这些限制旨在提供合理的保护, 防止住宅设施受到有害干扰。本设备产生、使用和辐射射频能量, 如果不按照说明安装和使用, 可能对无线电通信造成有害干扰。

但是, 不能保证在特定安装中不会发生干扰。如果本设备确实对无线电或电视接收造成有害干扰(可通过关闭和打开设备来确定), 则鼓励用户尝试通过以下一种或多种措施来纠正干扰:

- 重新定向或重新定位接收天线。
- 增加设备和接收器之间的间隔。
- 将设备连接到与接收器连接电路不同的电路上的插座。
- 请咨询经销商或有经验的无线电/电视技术人员以获得帮助。

FCC辐射暴露声明

该装置符合FCC辐射暴露限值, 该限值是针对非受控环境而制定的, 同时也符合FCC射频规则第15部分的要求。本设备必须按照提供的说明进行安装和操作, 且用于本发射机的天线必须与所有人保持至少20厘米的距离, 且不得与任何其他天线或发射机一起安装或操作。必须向最终用户和安装人员提供天线安装说明, 并考虑删除“禁止搭配”语句。

注意安全

未经合规方明确批准的任何变更或修改可能会使用户操作设备的权限失效。