



# Hewlett Packard Enterprise HPE Aruba Networking 600H Series Hospitality Access Points Installation Guide

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## Hewlett Packard

Hewlett Packard Enterprise HPE Aruba Networking 600H Series Hospitality Access Points



## Specifications

- Model Name: HPE Aruba Networking 600H Series Hospitality Access Points
- Wireless Standards: IEEE 802.11ax (Wi-Fi 6E), IEEE 802.11a/b/g/n/ac
- Interface: Ethernet Ports, USB 2.0 Host Interface, BLE Radio
- Power: Power over Ethernet (PoE) support
- Security: Security Screw Hole, Reset Button, Micro-B Console Port

## Product Usage Instructions

### Before You Begin

Prior to installation, ensure you have read the installation guide thoroughly and have all necessary components ready.

### Identifying Specific Installation Locations

Determine optimal placement for the access points ensuring proper coverage and connectivity within the hospitality environment.

### Access Point Installation

1. Attach the access point securely to the chosen location using the provided security screw hole.
2. Connect the Ethernet cable to the Ethernet port for network connectivity.
3. If using PoE, connect the PoE cable to power the access point.

### Software Verifying Post-Installation Connectivity

After installation, verify connectivity by accessing the access point settings through a web browser or using the provided console port for configuration.

## FAQ

- **Q: Where can I find the latest software user guide?**

- A: The latest software user guide can be found at [here](#).

- **Q: How do I contact support for assistance?**

- \A: You can contact support through the main site at [arubanetworks.com](https://arubanetworks.com) or via telephone at 1-[800-943-4526](tel:800-943-4526) (North America) or through the international telephone numbers listed in the user manual.

## **HPE Aruba Networking 600H Series Hospitality Access Points Installation Guide**

### **Copyright Information**

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### **Open Source Code**

This product includes code licensed under certain open source licenses which require source compliance. The corresponding source for these components is available upon request. This offer is valid to anyone in receipt of this information and shall expire three years following the date of the final distribution of this product version by Hewlett Packard Enterprise Company. To obtain such source code, please check if the code is available in the HPE Software Center at <https://myenterpriselicense.hpe.com/cwp-ui/software> but, if not, send a written request for specific software version and product for which you want the open source code. Along with the request, please send a check or money order in the amount of US \$10.00 to

- Hewlett Packard Enterprise Company
- Attn: General Counsel
- WW Corporate Headquarters
- 1701 E Mossy Oaks Rd, Spring, TX 77389
- United States of America.



HPE Aruba Networking 600H Series Hospitality Access Points | Installation Guide

## **Chapter 1 About This Guide**

### **About This Guide**

This document describes the hardware features of the HPE Aruba Networking 600H Series Hospitality Access Points. It provides a detailed overview of the physical and performance characteristics of each access point model and explains how to install the access point.

### **Guide Overview**

- Hardware Overview provides a detailed hardware overview of the HPE Aruba Networking 600H Series Hospitality Access Points.
- Installation describes how to install the HPE Aruba Networking 600H Series Hospitality Access Points .
- Specifications, Safety, and Compliance lists the HPE Aruba Networking 600H Series Hospitality Access Points's technical specifications, safety, and regulatory compliance information.

## Related Documentation

You require the following documents for the complete management of HPE Aruba Networking access point.

- Latest document of the software user guide:

<https://www.arubanetworks.com/techdocs/ArubaDocPortal/content/cons-aos-home.htm>

- CLI bank: <https://www.arubanetworks.com/techdocs/CLI-Bank/Content/Home.htm>

## Contacting Support

Table 1: Contact Information

Main Site	<a href="https://www.arubanetworks.com">arubanetworks.com</a>
Support Site	<a href="https://asp.arubanetworks.com">asp.arubanetworks.com</a>
Airheads Social Forums and Knowledge Base	<a href="https://community.arubanetworks.com">community.arubanetworks.com</a>
North American Telephone	1- <a href="tel:8009434526">800-943-4526</a> (Toll Free) 1- <a href="tel:4087541200">408-754-1200</a>
International Telephone	<a href="https://arubanetworks.com/support-services/contact-support/">arubanetworks.com/support-services/contact-support/</a>
Software Licensing Site	<a href="https://lms.arubanetworks.com">lms.arubanetworks.com</a>
End-of-life Information	<a href="https://arubanetworks.com/support-services/end-of-life/">arubanetworks.com/support-services/end-of-life/</a>
Security Incident Response Team	Site: <a href="https://arubanetworks.com/support-services/security-bulletins/">arubanetworks.com/support-services/security-bulletins/</a> Email: <a href="mailto:aruba-sirt@hpe.com">aruba-sirt@hpe.com</a>

HPE Aruba Networking 600H Series Hospitality Access Points

## Chapter 2 Hardware Overview

### Hardware Overview

The HPE Aruba Networking 600H Series Hospitality Access Points supports the IEEE 802.11ax (Wi-Fi 6E) WLAN standard, while also supporting IEEE 802.11a/b/g/n/ac wireless services.

To simplify the ordering and distribution of the 600H Series access point, HPE Aruba Networking offers the AP-605HR remote AP bundle that combines an AP-605H, a desk stand, power adapter, and power cord.

### Package Contents

Inform your supplier to check if there are any incorrect, missing, or damaged parts. If possible, retain the carton, including the original packing materials. Use these materials to repack and return the unit to the supplier if needed.

Table 2: Package Contents for AP-605H

Item	Quantity
HPE Aruba Networking 600H Series Hospitality Access Points	1
M2.5 x 14 T8H security type tamper proof Torx screw	1

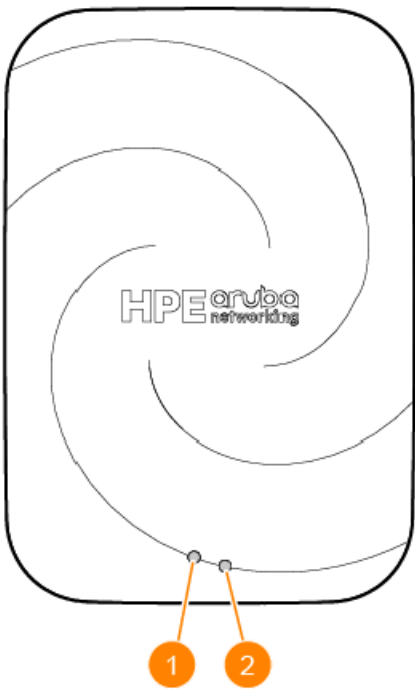
Table 3: Package Contents for AP-605HR

Item	Quantity
HPE Aruba Networking 600H Series Hospitality Access Points	1
Desk stand (pre-installed to the AP)	1
AC-to-DC power adapter	1
AC power cord	1
T8H TorX screw	2

The two T8H Torx screw are provided as an alternative for the two Phillips head screws that are used to attach the desk stand to the AP.

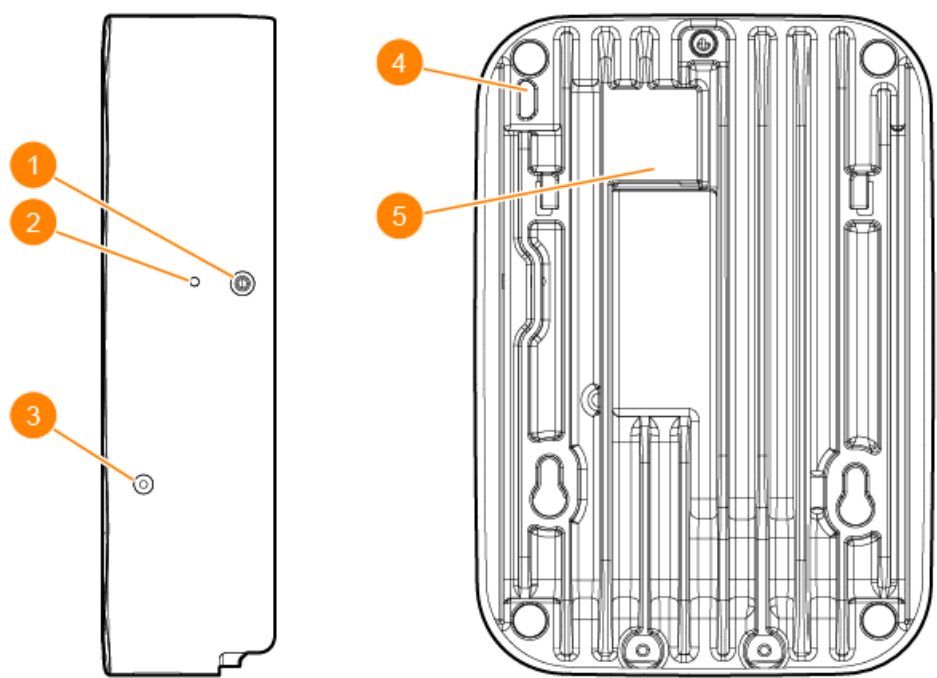
Access Point Views

Figure 1 AP-605H Front View



1	System Status LED
2	Radio Status LED

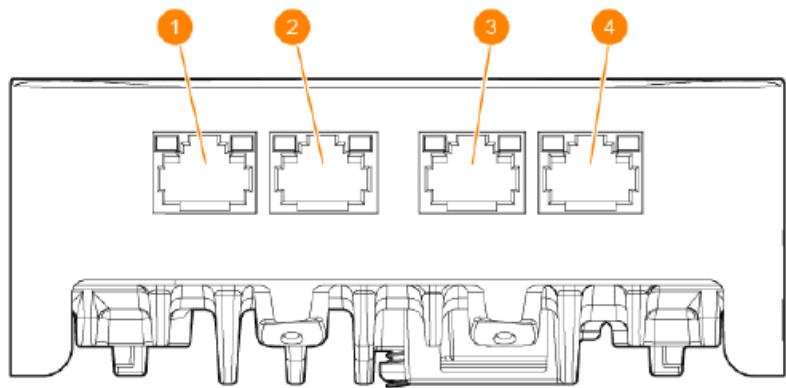
**Figure 2** *AP-605H Side and Back View*



1	Security Screw Hole
2	Reset Button
3	DC Power Port
4	Micro-B Console Port
5	E0 Ethernet Port

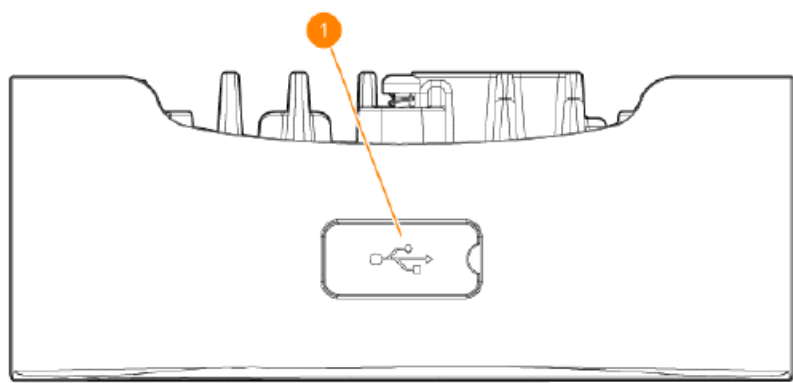
There is a trunking design on the back of the AP for Ethernet cable routing from E0 Ethernet port.

**Figure 3** *AP-605H Bottom View*



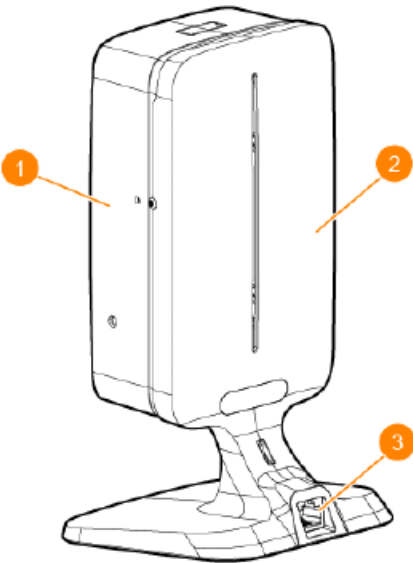
1	E1 Ethernet Port
2	E2 Ethernet Port
3	E3 Ethernet Port
4	E4 Ethernet Port

Figure 4 AP-605H Top View



1	USB Host Interface
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Figure 5 AP-605HR Back View



1	AP-605H
2	Desk Stand
3	E0 Ethernet Port

**System Status LED**  
The system status LED indicates the system status of the access point.

Table 4: System Status LED


LED	Color/State	Meaning
	Off	AP Powered off
	Green- blinking 1	AP booting, not ready
	Green- solid	AP ready, fully functional, no network restrictions
	Green- flashing off 2	AP ready, fully functional, uplink negotiated in sub-optimal speed (< 1 Gbps)
	Green- flashing on3	AP in deep-sleep mode
	Amber- solid	AP ready, restricted power mode (limited PoE power available, or IPM restrictions applied), no network restrictions
	Amber- flashing off	AP ready, restricted power mode (limited PoE power available, or IPM restrictions applied), uplink negotiated in sub-optimal speed (< 1 Gbps)
	Red	System error condition – Immediate attention required

1. **Blinking:** one second on, one second off, 2 seconds cycle.
2. **Flashing off:** mostly on, fraction of a second off, 2 seconds cycle.
3. **Flashing on:** mostly off, fraction of a second on, 2 seconds cycle.

#### Radio Status LED

The radio status LED indicates the radio status of the access point.

Table 5: Radio Status LED

LED	Color/State	Meaning
	Off	AP Powered off, or both radios disabled
	Green – solid	Both radios enabled in access mode
	Green – blinking 1	One radio enabled in access mode, other disabled
	Amber – blinking 1	One radio enabled in monitor mode, other disabled
	Green/Amber – alternating2	One radio in access mode, other in monitor mode
	Amber – solid	Both radios enabled in monitor mode

1. **Blinking:** one second on, one second off, 2 seconds cycle.
2. **Alternating:** one second each color, 2 seconds cycle.

#### LED Display Settings

The LEDs have three operating modes that can be selected in the system management software



- **Default mode:** refer to Table 4 and Table 5
- **Off mode:** all LEDs are off
- **Blink mode:** all LEDs blink green (synchronized). One second on, one second off, 2 seconds cycle.

Pressing the reset button for less than 10 seconds during normal operation will toggle the LED mode between default and off mode.

Pressing the reset button for longer than 10 seconds may cause the AP to reset and return to factory default state.

### Security Screw Hole

The security screw hole can be used with applicable mount brackets for additional physical security.

### Reset Button

The reset button can be used to reset the AP to factory default settings, or turn off/on the LED.

- To reset the AP to factory default settings, hold down the reset button for several seconds while the AP is being powered on, or for more than 10 seconds during normal operation.
- To turn off or on the LED, press the reset button for less than 10 seconds during normal operation .

### Micro-B Console Port

The console port is a Micro-B connector located on the back of the access point. Use the proprietary AP-CBL-SERU cable (sold separately) for direct management of the access point when connected to a serial terminal or laptop.

Figure 6 Micro-B Console Port Pin-out



### Ethernet Ports

The access point has five Ethernet ports (E0 – E4)

- The E0 port is a 100/1000/2500Base-T auto-sensing MDI/MDIX uplink port, supporting PoE-in (AP is a PoE-PD device), allowing the device to draw power from a compliant PoE power source.
- The E1- E4 ports are 100/1000Base-T auto-sensing MDI/MDIX downlink ports. The E1- E2 ports have power sourcing capability (PSE) to supply power to any compliant 802.3af (class 0-3) or 802.3at (class 4) PD devices.

Each of the E1-E4 ports has two LEDs located on both sides, the left LED indicating the network status or activity on the port, while the right LED indicating the PoE PSE powering status when the access point is operating as a Power Sourcing Equipment (PSE).

Table 6: Ethernet Port LEDs

LED	Color/State	Meaning
Left	Off	Meet one of the following conditions: <ul style="list-style-type: none"> <li>• Access point is powered off</li> <li>• Port is disabled</li> <li>• No link established</li> </ul>
	Green – blinking	Activity detected on the port
	Green – solid	Link established at max speed (1Gbps)
	Amber – solid	Link established at reduced speed (10/100Mbps)
Right	Off	Meet one of the following conditions: <ul style="list-style-type: none"> <li>• Access point is powered off</li> <li>• Access point is not supplying PoE power</li> </ul>
	Green – blinking	Access point is negotiating PoE power with the device connected to this port.
	Green – solid	Access point is supplying PoE power to the device connected to this port.

## Power

The E0 port supports PoE-in (AP is a PoE-PD device), allowing the AP to draw power from a compliant PoE power source. If PoE is not available, a proprietary AP-AC2-48C power adapter (sold separately) can be used to power the access point. When both PoE and DC power sources are available, the DC power source takes precedence. In that case, the access point simultaneously draws a minimal current from the PoE source. In the event that the DC source fails, the access point switches to the PoE sources.

When powered by DC or 802.3bt (class 6) PoE, the AP will support 802.3af (class 0-3) PoE-PSE power on E1 and E2, or 802.3at (class 4) PoE-PSE power on E1 or E2.

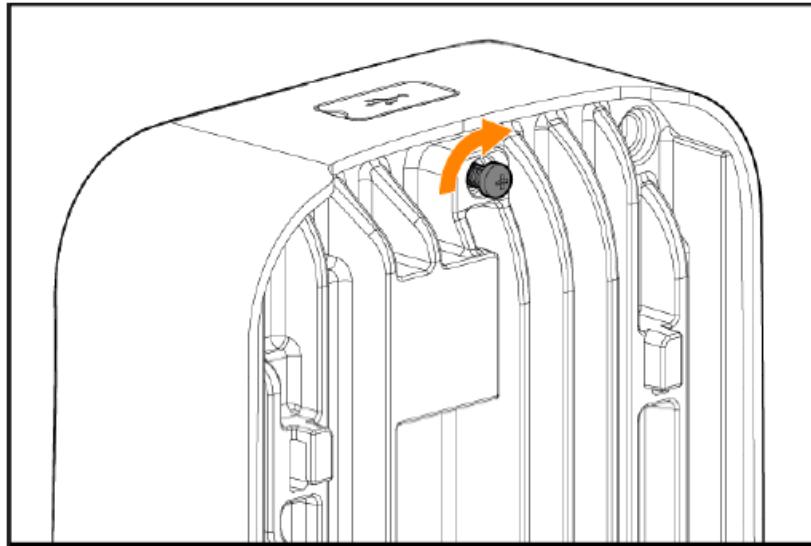
The Intelligent Power Monitoring (IPM) feature may also be used to manage the power consumption preferences for this device. When enabled, the user may enable/disable power restrictions for the access point using HPE Aruba Networking's AP management software. Refer to the HPE Aruba Networking 600H Series Hospitality Access Points datasheet for details on possible functional restrictions when the AP is powered by POE, and how IPM can help to avoid or minimize these restrictions.

## USB 2.0 Host Interface

The USB 2.0 USB-A interface is compatible with selected cellular modems and other peripherals. When active, this USB interface can supply up to 5W/1A to a connected device.

To secure the USB device to the access point, tighten the USB security screw after the USB device is plugged into the USB interface.

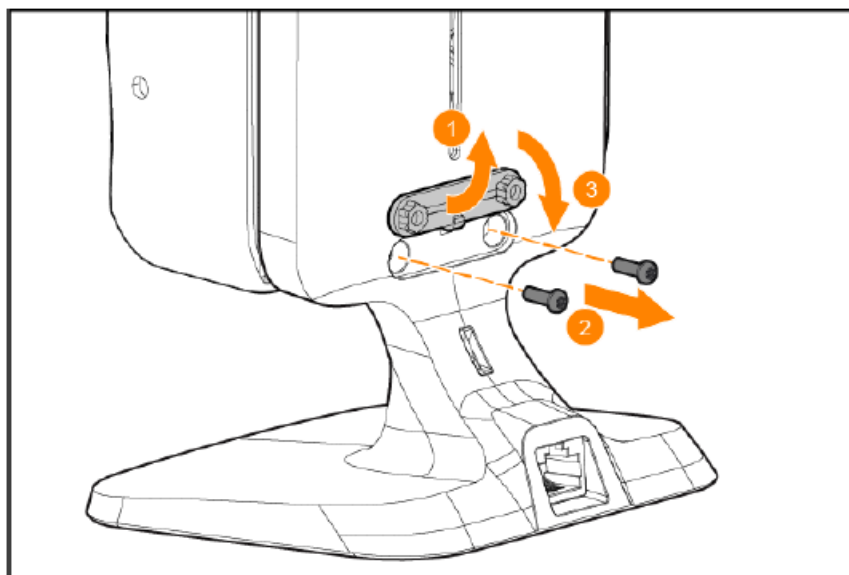
**Figure 7** *Tightening USB Security Screw*



If you have ordered the AP-605HR remote AP bundle, a desk stand is pre-installed on the access point. The desk stand will block the USB security screw. To use the USB security screw, follow these steps

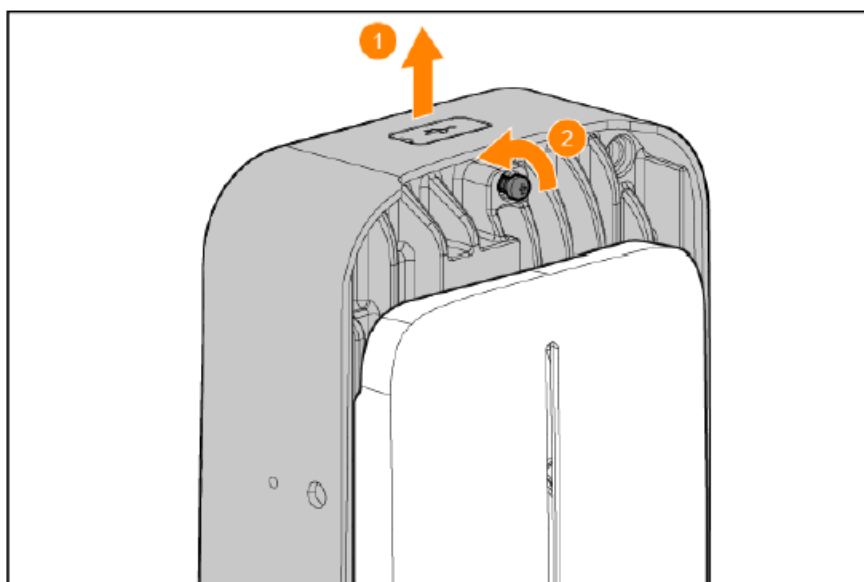
1. Lift the screw cap and remove the two screws from the desk stand.

**Figure 8** *Removing Two Screws*



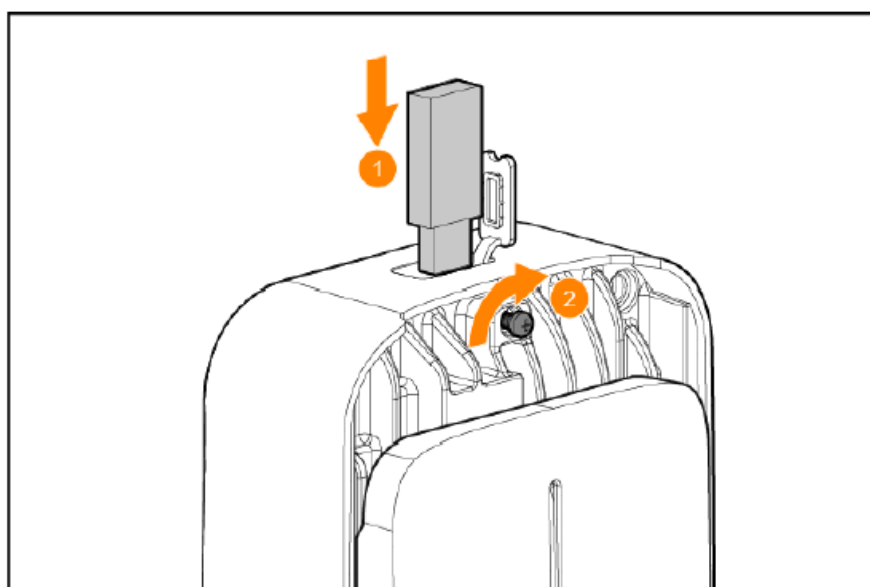
2. Slide the AP up, but do not remove the RJ45 connector from the access point. Loosen the USB security screw.

**Figure 9** *Sliding AP Up*



3. Plug in the USB device, tighten the USB security screw and slide the AP down.

**Figure 10** *Plugging in USB Device*



4. Tighten the two screws on the desk stand, and put the cap back.

#### **BLE Radio Default State**

When the access point is in factory default state the integrated BLE radio is enabled. This applies to the non-TAA product SKUs only. On the TAA products, the BLE radio is disabled when the unit is in factory default conditions. Once the AP has established a connection with its management platform, the BLE radio state is updated to match what's configured there. This state is maintained if the AP is power-cycled or rebooted.

#### **Console Port Default State**

When the access point is in factory default state the console interface (both physical port and BLE) is enabled with default credentials (username is "admin" and password is the serial number of the unit). Once the AP has established a connection with its management platform, the console port state (enabled/disabled) and access credentials are updated to match what's configured there. State and credentials are maintained if the AP is power-cycled or rebooted.

#### **USB Host Interface Default State**

When the access point is in factory default state the USB host interface is powered and enabled, assuming the AP is not in a restricted power mode. On some AP models the USB port may be disabled when a POE source with

insufficient power budget is used. Once the AP has established a connection with its management platform, the USB host interface state is updated to match what's configured there. This state is maintained if the AP is power-cycled or rebooted.

## Chapter 3 Installation

### Before You Begin

Refer to the sections below before beginning the installation process.

**FCC Statement:** Improper termination of access points installed in the United States configured to non-US model controllers will be in violation of the FCC grant of equipment authorization. Any such willful or intentional violation may result in a requirement by the FCC for immediate termination of operation and may be subject to forfeiture (47 CFR 1.80).

### Pre-Installation Checklist

Before installing the access point, be sure that you have the following

- A mount kit compatible with the AP and mount surface
- One or two Cat5E or better UTP cables with network access

Some optional items

- A compatible power adapter with power cord
- A compatible PoE midspan injector with power cord
- An AP-CBL-SERU console cable

Also, make sure at least one of the following network services is supported

- HPE Aruba Networking Discovery Protocol (ADP)
- DNS server with an "A" record
- DHCP Server with vendor specific options

Access points are radio transmission devices and as such are subject to governmental regulation. Network administrators responsible for the configuration and operation of access points must comply with local broadcast regulations. Specifically, access points must use channel assignments appropriate to the location in which the access point will be used.

### Identifying Specific Installation Locations

Use the access point placement map generated by HPE Aruba Networking RF Plan software application to determine the proper installation location(s). Each location should be as close as possible to the center of the intended coverage area and should be free from obstructions or obvious sources of interference. These RF absorbers/reflectors/interference sources will impact RF propagation and should be accounted for during the planning phase and adjusted for in RF plan.

### Identifying Known RF Absorbers/Reflectors/ Interference Sources

Identifying known RF absorbers, reflectors, and interference sources while in the field during the installation phase is critical. Make sure that these sources are taken into consideration when you attach an access point to its fixed location.

RF absorbers include

- **Cement/concrete**—Old concrete has high levels of water dissipation, which dries out the concrete, allowing for potential RF propagation. New concrete has high levels of water concentration in the concrete, blocking RF signals.
- **Natural Items**—Fish tanks, water fountains, ponds, and trees
- Brick

RF reflectors include

- **Metal Objects**—Metal pans between floors, rebar, fire doors, air conditioning/heating ducts, mesh windows, blinds, chain link fences (depending on aperture size), refrigerators, racks, shelves, and filing cabinets.
- Do not place an access point between two air conditioning/heating ducts. Make sure that access points are placed below ducts to avoid RF disturbances.

RF interference sources include

- Other Wi-Fi networks
- Microwave ovens
- Bluetooth devices

### Access Point Installation

The HPE Aruba Networking 600H Series Hospitality Access Points is designed for desk, wall, or wall box mount. HPE Aruba Networking provides several mount kits to use with the access point. These mount kits are available as accessories and must be ordered separately.

Table 7: Mount Kits for 600H Series Access Point

Mount Kit	Installation Guide
AP-500H-MNTD2 mount kit for desk	<a href="#">AP-500H-MNTD2 Mount Kit Installation Guide</a>
AP-600H-MNT1 mount kit for wall and single-gang wall box	<a href="#">AP-600H-MNT1 Mount Kit Installation Guide</a>
AP-600H-MNT2 mount kit for dual-gang wall box	<a href="#">AP-600H-MNT2 Mount Kit Installation Guide</a>

All HPE Aruba Networking access points should be professionally installed by a professional installer. The installer is responsible for ensuring that grounding is available and meets applicable national and electrical codes. Failure to properly install this product may result in physical injury and/or damage to property.

For indoor use only. The access point, AC adapter, and all connected cables are not to be installed outdoors. This stationary device is intended for stationary use in partly temperature controlled weather-protected environments (class 3.2 per ETSI 300 019).

### Software

For instructions on choosing operating modes and initial software configuration, refer to the AP Software Quick Start Guide .

HPE Aruba Networking access points are classified as radio transmission devices, and are subject to government regulations of the host country. The network administrator(s) is/are responsible for ensuring that configuration and operation of this equipment is in compliance with their country's regulations. For a complete list of approved

channels in your country, refer to the HPE Aruba Networking Downloadable Regulatory Table.

### Verifying Post-Installation Connectivity

The integrated LED on the access point can be used to verify that the access point is receiving power and initializing successfully. Refer to the AP Software Quick Start Guide for further details on verifying post-installation network connectivity.

## Specifications, Safety, and Compliance

This chapter provides an overview of the HPE Aruba Networking 600H Series Hospitality Access Points specifications, safety, and compliance information.

### Electrical

- Ethernet
  - E0 port: 100/1000/2500Base-T auto-sensing MDI/MDX wired RJ45 network connectivity port.
  - E1 port: 100/1000Base-T auto-sensing MDI/MDX wired RJ45 network connectivity port, supporting PoE-PSE to a compliant 802.3af or 802.3at device.
  - E2 port: 100/1000Base-T auto-sensing MDI/MDX wired RJ45 network connectivity port, supporting PoE-PSE to a compliant 802.3af or 802.3at device.
  - E3 port: 100/1000Base-T auto-sensing MDI/MDX wired RJ45 network connectivity port.
  - E4 port: 100/1000Base-T auto-sensing MDI/MDX wired RJ45 network connectivity port.
- Power
  - 48V DC power interface, support powering through AC-to-DC power adapter
  - POE-PD: 802.3af/at/bt POE (class 3, 4 or 6)

### Environmental

- Operating
  - Operating Temperature Range: 0°C to +40°C (+32°F to +104°F)
  - Operating Humidity Range: 5% to 93% (RH), non-condensing
- Storage
  - Storage Temperature Range: -40°C to +70°C (-40°F to +158°F)
  - Storage Humidity Range: 5% – 93% (RH), non-condensing

For additional specifications on this product, please refer to the HPE Aruba Networking 600H Series Hospitality Access Points data sheet.

### Regulatory Model Name

For the purpose of regulatory compliance certifications and identification, this product has been assigned a unique regulatory model number (RMN). The regulatory model number can be found on the product nameplate label, along with all required approval markings and information. When requesting compliance information for this product, always refer to this regulatory model number. The regulatory model number RMN is not the marketing name or model number of the product.

The regulatory model name for the HPE Aruba Networking 600H Series Hospitality Access Points:

- **AP-605H RMN:** APINH605
- **AP-605HR RMN:** APINH605

## Brazil

<https://www.gov.br/anatel/pt-br>

## Canada

### Innovation, Science and Economic Development Canada

This Class B digital apparatus meets all of the requirements of the Canadian Interference-Causing Equipment Regulations.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation of this device is subject to the following two conditions

1. this device may not cause interference, and
2. this device must accept any interference, including interference that may cause undesired operation.

When operated in the 5.15 to 5.25 GHz frequency range, this device is restricted to indoor use to reduce the potential for harmful interference with co-channel Mobile Satellite Systems.

- Operation shall be limited to indoor use only.
- Operation on oil platforms, cars, trains, boats, and aircraft shall be prohibited except for on large aircraft flying above 10,000 feet.
- Devices shall not be used for control of or communications with unmanned aircraft systems.

**EAC**



## European Union and United Kingdom

The Declaration of Conformity made under Radio Equipment Directive 2014/53/EU as well as the United Kingdom's Radio Equipment Regulations 2017/UK is available for viewing below. Select the document that corresponds to your device's model number as it is indicated on the product label.

### EU & UK Declaration of Conformity

Wireless Channel Restrictions 5150-5350MHz band is limited to indoor only in the following countries; Austria (AT), Belgium (BE), Bulgaria (BG), Croatia (HR), Cyprus (CY), Czech Republic (CZ), Denmark (DK), Estonia (EE), Finland (FI), France (FR), Germany (DE), Greece (GR), Hungary (HU), Iceland (IS), Ireland (IE), Italy (IT), Latvia (LV), Liechtenstein (LI), Lithuania (LT), Luxembourg (LU), Malta (MT), Netherlands (NL), Norway (NO), Poland (PL), Portugal (PT), Romania (RO), Slovakia (SK), Slovenia (SL), Spain (ES), Sweden (SE), Switzerland (CH), Turkey (TR), United Kingdom (UK (NI)).

Radio	Frequency Range	Max EIRP
BLE/Zigbee	2402-2480 MHz	10 dBm



Radio	Frequency Range	Max EIRP
Wi-Fi	2412-2472 MHz	20 dBm
	5150-5250 MHz	23 dBm
	5250-5350 MHz	23 dBm
	5470-5725 MHz	30 dBm
	5725-5850 MHz	14 dBm
	5945-6425 MHz	23 dMm



#### India

This product conforms to the relevant Essential Requirements of TEC, Department of Telecommunications, Ministry of Communications, Govt of India, New Delhi-110001

#### Japan

この装置は、クラスB機器です。この装置は、住宅環境で使用することを目的としていますが、この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。

取扱説明書に従って正しい取り扱いをして下さい。

VCCI — B

#### Medical

1. Equipment not suitable for use in the presence of flammable mixtures.
  2. Connect to only IEC 62368-1 or IEC 60601-1 certified products and power sources. The end user is responsible for the resulting medical system complies with the requirements of IEC 60601-1.
  3. Wipe with a dry cloth, no additional maintenance required.
  4. No serviceable parts, the unit must be sent back to the manufacturer for repair.
  5. No modifications are allowed without approval from HPE Aruba Networking.
- Use of this equipment adjacent to or stacked with other equipment should be avoided because it could result in improper operation. If such use is necessary, this equipment and the other equipment should be observed to verify that they are operating normally.
  - Use of accessories, transducers and cables other than those specified or provided by the manufacturer of this equipment could result in increased electromagnetic emissions or decreased electromagnetic immunity of this equipment and result in improper operation.
  - Portable RF communications equipment (including peripherals such as antenna cables and external antennas)

should be used no closer than 30 cm (12 inches) to any part of the access point. Otherwise, degradation of the performance of this equipment could result.

- This device is intended for indoor use in professional healthcare facilities.
- This device has no IEC/EN60601-1-2 essential performance.
- Compliance is based on the use of HPE Aruba Networking approved accessories. Refer to the ordering guide for this access point at <https://www.arubanetworks.com>

## Mexico

## Taiwan

## Thailand



## Ukraine

Hereby, Hewlett Packard Enterprise declares that the radio equipment type [The Regulatory Model Number [RMN] for this device can be found in the Regulatory Model Name section of this document] is in compliance with Ukrainian Technical Regulation on Radio Equipment, approved by resolution of the CABINET OF MINISTERS OF UKRAINE dated May 24, 2017, No. 355. The full text of the UA declaration of conformity is available at the following internet address:

<https://certificates.ext.hpe.com/public/certificates.html>.

Х'ЮЛЕТТ ПАКАРД ЕНТЕРПРАЙЗ, 6280 АМЕРИКА СЕНТР Д-Р, САН-ХОСЕ, КАЛИФОРНИЯ 95002, США

## United States

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, and
2. this device must accept any interference received, including interference that may cause undesired operation.

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 manufacturer's 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 to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio or TV technician for help.

Improper termination of access points installed in the United States configured to a non-US model controller is a violation of the FCC grant of equipment authorization. Any such willful or intentional violation may result in a requirement by the FCC for immediate termination of operation and may be subject to forfeiture (47 CFR 1.80).

The network administrator(s) is/are responsible for ensuring that this device operates in accordance with local/regional laws of the host domain.

- FCC regulations restrict the operation of this device to indoor use only.
- Operation on oil platforms, cars, trains, boats, and aircraft shall be prohibited except for on large aircraft flying above 10,000 feet.
- Operation in the 5.9725-7.125GHz band is prohibited for control or communication with unnamed aircraft systems.

**RF Radiation Exposure Statement:** This equipment complies with RF radiation exposure limits. This equipment should be installed and operated with a minimum distance of 7.87 inches (20 cm) between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

### Proper Disposal of HPE Aruba Networking Equipment

HPE Aruba Networking equipment complies with countries' national laws for proper disposal and electronic waste management.

### Waste of Electrical and Electronic Equipment



HPE Aruba Networking products at end of life are subject to separate collection and treatment in the EU Member States, Norway, and Switzerland and therefore are marked with the symbol shown at the left (crossed-out wheeled bin). The treatment applied at end of life of these products in these countries shall comply with the applicable national laws of countries implementing Directive 2012/19/EU on Waste of Electrical and Electronic Equipment (WEEE).

### European Union RoHS



Hewlett Packard Enterprise products comply with the EU Restriction of Hazardous Substances Directive 2011/65/EU (RoHS). EU RoHS restricts the use of specific hazardous materials in the manufacture of electrical and electronic equipment.

Specifically, restricted materials under the RoHS Directive are Lead (including Solder used in printed circuit assemblies), Cadmium, Mercury, Hexavalent Chromium, and Bromine. Some products are subject to the exemptions listed in RoHS Directive Annex 7 (Lead in solder used in printed circuit assemblies). Products and packaging will be marked with the "RoHS" label shown at the left indicating conformance to this Directive.

### India RoHS

This product complies with RoHS requirements as prescribed by E-Waste (Management & Handling) Rules, governed by the Ministry of Environment & Forests, Government of India.

### China RoHS






HPE Aruba Networking products also comply with China environmental declaration requirements and are labeled with the “EFUP 50” label shown at the left.

Taiwan RoHS

Turkey RoHS material content declaration

Documents / Resources

  	<p><a href="#">Hewlett Packard Enterprise HPE Aruba Networking 600H Series Hospitality Access Points [pdf] Installation Guide</a></p> <p>APINH605, Q9DAPINH605, HPE Aruba Networking 600H Series Hospitality Access Points, HPE Aruba Networking, Aruba Networking, Aruba Networking 600H Series Hospitality Access Points , 600H Series Hospitality Access Points, Hospitality Access Points, Access Points</p>
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References

- [HPE Aruba Networking | Enterprise](#)
- [Home - Airheads Community](#)
- [Home - Airheads Community](#)
- [License Management System](#)
- [HPE Aruba Networking | Enterprise](#)
- [License Management System](#)
- [My HPE Software Center](#)
- [Anatel — Agência Nacional de Telecomunicações](#)
- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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