

AP17 Access Points

Startup Guide



The Aruba AP17 access points support IEEE 802.11ac standards for high-performance WLAN, and are equipped with two radios, which provide network access and monitor the network simultaneously. Multiple-in, Multiple-out (MIMO) technology allows these access points to deliver high-performance 802.11n 2.4 GHz and 802.11ac 5 GHz functionality, while also supporting 802.11a/b/g wireless services.

Package Contents

The following materials are included with this product:

- 1 x AP17 access point
- 1 x Wall mount bracket (solid surface)
- 1 x Cable gland
- 1 x Copper lug
- 1 x M4x6 screw
- 1 x M6x45 screw

Inform your supplier if there are any incorrect, missing, or damaged parts. To return this product, repack this unit and other included materials into the original packaging before returning it to the supplier.

Installation

To install your AP17 access points, refer to the *AP17 Access Points Installation Guide* by scanning the QR code below or visit <https://www.ArubaInstantOn.com/docs>



User Guide

For instructions on available functionality, setup and configuration on an AP17 access point, refer to its user guide by scanning the QR code in the previous section or visit <https://www.ArubaInstantOn.com/docs>.

End User License Agreement

The End User License Agreement (EULA) information for this product can be found at <https://www.arubanetworks.com/assets/legal/EULA.pdf>.

Regulatory Model Number

- AP17 RMN: APEX017

Changes or modifications to this unit not expressly approved by Hewlett Packard Enterprise Company could void the user's authority to operate this equipment.

Contact Aruba

Main Site	https://www.ArubaInstantOn.com
Support Site	https://support.ArubaInstantOn.com
Aruba Instant On Community	https://community.ArubaInstantOn.com
North America Telephone	1-800-943-4526 1-408-754-1200
International Telephone	https://support.ArubaInstantOn.com

Copyright

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Open Source Code

This product includes code licensed under the GNU General Public License, the GNU Lesser General Public License, and/or certain other open source licenses.

A complete machine-readable copy of the source code corresponding to such code 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, send a check or money order in the amount of US

\$10.00 to:

Hewlett Packard Enterprise Company
Attn: General Counsel
6280 America Center Drive
San Jose, CA 95002
USA

Warranty

This hardware product is protected by an Aruba warranty.

For more details visit <https://www.hpe.com/us/en/support.html> and select the "HPE Servers, Storage, and Networking" option from the Product Support menu to access HPE's Warranty Check.

a Hewlett Packard
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Regulatory Compliance

An upgrade of the AP software to the latest available version is recommended. This ensures that the AP supports the most up-to-date set of countries and regulatory specifications. Aruba access points are classified as radio transmission devices and are subject to governmental regulation. The network administrator(s) is/are responsible for ensuring that this device operates in accordance with local/regional laws of the host domain. Specifically, access points must use channel assignments appropriate to the location in which the access point will be deployed.

Brazil

Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados.

Canada

This device complies with Industry Canada's license-exempt RSSs. Operation 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 of the device.

Déclaration d'Industrie Canada

Ce périphérique est conforme aux règlements RSS exempts de licence d'Industrie Canada. L'utilisation de ce périphérique est soumise aux deux conditions suivantes : (1) ce périphérique ne doit pas provoquer d'interférences, et (2) ce périphérique doit accepter toute interférence, y compris les interférences susceptibles de provoquer un dysfonctionnement.

European Union

The Declaration of Conformity made under RED 2014/53/EU is available for viewing at: <https://www.hpe.com/eu/certificates>. Select the document that corresponds to your device's model number as it is indicated on the product label.

Wireless Channel Restrictions

5100-5350MHz 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).

Frequency Range MHz	Max EIRP
2402-2480	9 dBm
2412-2472	20 dBm
5150-5250	23 dBm
5250-5350	23 dBm
5470-5725	30 dBm
5725-5850	14 dBm

RF Radiation Exposure Statement

This equipment complies with RF radiation exposure limits. This equipment should be installed and operated with a minimum distance of 13.78 inches (35 cm) between the radiator and your body for 2.4 GHz and 5 GHz operations. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Mexico

La operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.

Ukraine

Hereby, Hewlett Packard Enterprise Company declares that the radio equipment type [The Regulatory Model Number [RMN] for this device can be found on page 1 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>

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 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 that is different from that to which the receiver is connected;
- Consult the dealer or an experienced radio or television 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).

For additional safety and regulatory information about this product, refer to the AP17 Access Point Installation Guide.



EU Regulatory Contact: HPE, Postfach 0001, 1122 Wien, Austria E-mail: tre@hpe.com © 2017 Hewlett Packard Enterprise development LP

SIMPLIFIED DECLARATION OF CONFORMITY

The Regulatory Model Number [RMN] for this device can be found in the Regulatory Compliance section of this document. i

- EN Hereby, Hewlett Packard Enterprise Company declares that the radio equipment type [RMN] is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: www.hpe.com/eu/certificates.
- DE Hiermit erklärt Hewlett Packard Enterprise Company, dass der Funkanlagenart [RMN] der Richtlinie 2014/53/EU entspricht. Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar: www.hpe.com/eu/certificates.
- FR Le soussigné, Hewlett Packard Enterprise Company, déclare que l'équipement radioélectrique du type [RMN] est conforme à la directive 2014/53/UE. Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante: www.hpe.com/eu/certificates.
- IT Il fabbricante, Hewlett Packard Enterprise Company, dichiara che il tipo di apparecchiatura radio [RMN] è conforme alla direttiva 2014/53/UE. Il testo completo della dichiarazione di conformità UE è disponibile al seguente indirizzo Internet: www.hpe.com/eu/certificates.
- ES Por la presente, Hewlett Packard Enterprise Company declara que el tipo de equipo radioeléctrico [RMN] es conforme con la Directiva 2014/53/UE. El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente: www.hpe.com/eu/certificates.
- PL Hewlett Packard Enterprise Company niniejszym oświadcza, że typ urządzenia radioowego [RMN] jest zgodny z dyrektywą 2014/53/UE. Pełny tekst deklaracji zgodności UE jest dostępny pod następującym adresem internetowym: www.hpe.com/eu/certificates.
- RO Prin prezență, Hewlett Packard Enterprise Company declară că tipul de echipament radio [RMN] este în conformitate cu Directiva 2014/53/UE. Textul integral al declarației UE de conformitate este disponibil la următoarea adresă internet: www.hpe.com/eu/certificates.
- NL Hierbij verklaar ik, Hewlett Packard Enterprise Company, dat het type radioapparatuur [RMN] conform is met Richtlijn 2014/53/EU. De volledige tekst van de EU-conformiteitsverklaring kan worden geraadpleegd op het volgende internetadres: www.hpe.com/eu/certificates.
- HU A Hewlett Packard Enterprise Company igazolja, hogy az [RMN] típusú rádióberendezés megfelel a 2014/53/EU irányelvnek. Az EU megelepőiségi nyilatkozat teljes szövege elérhető a következő internetes címen: www.hpe.com/eu/certificates.
- PT O(a) abaixo assinado(a) Hewlett Packard Enterprise Company declara que o presente tipo de equipamento de radio [RMN] está em conformidade com a Diretiva 2014/53/UE. O texto integral da declaração de conformidade está disponível no seguinte endereço de Internet: www.hpe.com/eu/certificates.
- EL Με την παρούσα ο/η Hewlett Packard Enterprise Company, δηλώνει ότι ο ραδιοεπιπλωμός [RMN] πληρού την οδηγία 2014/53/EU. Το πλήρες κείμενο της δηλώσης συμμόρφωσης ΕΕ διατίθεται στην ακόλουθη ιστοσελίδα στο διαδίκτυο: www.hpe.com/eu/certificates.
- SV Härdmed försäkrar Hewlett Packard Enterprise Company att denna typ av radioutrustning [RMN] överensstämmer med direktiv 2014/53/EU. Den fullständiga texten till EU-försäkran om överensstämmelse finns på följande webbadress: www.hpe.com/eu/certificates.
- CS Tímto Hewlett Packard Enterprise Company prohlašuje, že typ rádiového zařízení [RMN] je v souladu se směrnicí 2014/53/EU. Úplné znění EU prohlášení o shodě je k dispozici na této internetové adrese: www.hpe.com/eu/certificates.
- BG С настоящото Hewlett Packard Enterprise Company декларира, че този тип радиоустройство [RMN] е в съответствие с Директива 2014/53/ЕС. Цялостният текст на ЕС декларацията за съответствие може да се намери на следния интернет адрес: www.hpe.com/eu/certificates.
- SK Hewlett Packard Enterprise Company potvrzuje, že rádiové zariadenie typu [RMN] je v súlade so smernicou 2014/53/EU. Úplné EU vyhlásenie o zhode je k dispozícii na tejto internetovej adrese: www.hpe.com/eu/certificates.
- DA Hermed erklærer Hewlett Packard Enterprise Company, at radioudstyrstypen [RMN] er i overensstemmelse med direktiv 2014/53/EU. EU-overensstemmelseserklæringens fulde tekst kan findes på følgende internetadresse: www.hpe.com/eu/certificates.
- FI Hewlett Packard Enterprise Company vakuuttaa, että radiolaitetyyppi [RMN] on direktiivin 2014/53/EU mukainen. EUvaatimustenmukaisuusvakuutuksen täysimittainen teksti on saatavilla seuraavassa internetsolitteessa: www.hpe.com/eu/certificates.
- LT Aš, Hewlett Packard Enterprise Company, patvirtinu, kad radioji įrenginių tipas [RMN] atitinka Direktyva 2014/53/ES. Visas ES atitinkies deklaracijos tekstas prieinamas šiuo interneto adresu: www.hpe.com/eu/certificates.
- NO Hewlett Packard Enterprise Company erklærer herved at utstyret [RMN] er i samsvar med de grunnleggende krav og øvrige relevante krav i direktiv 1999/5/EF. Samsværsklæring: www.hpe.com/eu/certificates.
- SL Hewlett Packard Enterprise Company potruje, da je tip radijske opreme [RMN] skladen z Direktivo 2014/53/EU. Celotno besedilo izjave EU o skladnosti je na voljo na naslednjem spletnem naslovu: www.hpe.com/eu/certificates.
- ET Käesolevaga deklareerib Hewlett Packard Enterprise Company, et käesolev raadioseadme tüüp [RMN] vastab direktiivi 2014/53/EL nõuetele. ELI vastavusdeklaratsiooni täielik tekst on kättesaadav järgmisel internetaadressil: www.hpe.com/eu/certificates.
- HR Hewlett Packard Enterprise Company ovime izjavljuje da je radijska oprema tipa [RMN] u skladu s Direktivom 2014/53/EU. Cjeloviti tekst EU izjave o sukladnosti dostupan je na sljedećoj internetskoj adresi: www.hpe.com/eu/certificates.
- LV Ar šo Hewlett Packard Enterprise Company deklarē, ka radioiekārta [RMN] atbilst Direktīvai 2014/53/ES. Pilns ES atbilstības deklarācijas teksts ir pieejams sādā interneta vietnē: www.hpe.com/eu/certificates.
- IS Hér með lýsir Hewlett Packard Enterprise Company yfir því að [RMN] er í samræmi við grunnnkröfur og aðrar kröfur, sem gerðar eru í tilskipun 1999/5/EC. Samræmisyfirlýsing: www.hpe.com/eu/certificates.
- MT B'dan, Hewlett Packard Enterprise Company, niddikjara li dan it-tip ta' tagħmir tar-raju [RMN] huwa konformi mad-Direttiva 2014/53/UE. It-test kollu tad-dikjarazzjoni ta' konformità tal-UE huwa disponibbi f'dan l-indirizz tal-Internet li ġej: www.hpe.com/eu/certificates.