HPE Aruba Networking EdgeConnect 10150 SD-WAN Gateway

Startup Guide

Hewlett Packard Enterprise

0512317-02

Thank you for purchasing an HPE Aruba Networking Gateway.

The HPE Aruba Networking EdgeConnect 10150 SD-WAN Gateway (EC-10150) provides high-performance networking and SD-WAN in a compact and cost-effective form factor, ideally suited for data centers and large hubs.

Package Contents

- HPE Aruba Networking EdgeConnect 10150 SD-WAN Gateway
- Power cable (2)
- Slide Rail Kit

NOTE

Optional accessories available for use with the HPE Aruba Networking EC-10150 SD-WAN Gateway are sold separately. Contact your sales representative for details and assistance.

User documentation, release notes, and the latest software images are available for download from the HPE Aruba Networking website: **http://arubanetworks.com/website/techdocs/sdwan/**

Installation

This device must be professionally installed and serviced by a trained HPE Aruba Networking Accredited SD-WAN Professional (AASP), or similar HPE Aruba Networking-certified technician. To install this device, refer to the *HPE Aruba Networking EdgeConnect 10150 SD-WAN Gateway Installation Guide* by scanning the QR code or visiting https://www.arubanetworks.com/website/techdocs/sdwan-PDFs/hardware/appliance/EC-10150_Install_Guide.pdf.

Software End User License Agreement

The End User License Agreement (EULA) information can be found at https://www.arubanetworks.com/techdocs/sdwan/docs/eula

EC-10150 Specifications

Physical

- Device Dimensions (HxWxD): 4.28 cm (1.69”) x 64.94 cm (25.57”) x 43.46 cm (17.12”)
- Device Weight with NM Drive: 14.7 kg (32.4 lbs)
- Device Weight with no NM Drive: 14.1 kg (31.0 lbs)

Electrical

- Ethernet
  - 2 x 10/100/1000Base-T Auto-sensing Ethernet RJ45 port
  - 8 x 1G SFP or 10G SFP+ or 25G SFP28 cage
- Power
  - 100-240 VAC, 50-60Hz, 527W/1798 BTU

Environmental

- Operating
  - Temperature Range: 10° C to 35° C (50° F to 95° F)
  - Humidity Range: 8% to 90% (RH), non-condensing
- Storage and Transportation (Nonoperating)
  - Temperature Range: –30° C to 60° C (-22° F to 140° F)
  - Humidity Range: 5% to 95% (RH), non-condensing

Regulatory Model Name

The regulatory model name for this gateway is TPS-W024.

Safety and Regulatory Compliance

HPE Aruba Networking provides a multi-language document that contains country-specific restrictions and additional safety and regulatory information for all HPE Aruba Networking products. This document can be viewed or downloaded from the following location: **https://support.hpe.com/hpesc/public/docDisplay?docLocale=en_US&docId=c03471072**

FCC Class A Part 15

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications.

CAUTION

Changes or modifications to this unit not expressly approved by HPE Aruba Networking, can void the user’s authority to operate this equipment.

Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at their own expense.

This product 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.

Industry Canada

This Class A digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.
CAN ICES-3(A)/NMB-3(A)

Déclaration d’Industrie Canada

Cet appareil numérique de la class A respecte toutes les exigences du Règlement sur le matériel brouilleur du Canada.

EU Regulatory Conformance

European Union

The Declaration of Conformity made under EMC Directive 2014/30/EU is available for viewing at http://www.hpe.com/eu/certificates. Select the document that corresponds to your device's model number as it is indicated on the product label.

The point of contact for regulatory matters is HPE, Postfach 0001, 1122 Wien, Austria.

CAUTION

Use of controls or adjustments of performance or procedures other than those specified in this manual may result in hazardous radiation exposure.

CAUTION

Although this gateway has been tested up to 1 kV per CE immunity requirements, this product requires surge protection to be provided as part of the building installation to protect against unidirectional surges resulting from electrical switching and lightning strikes.
For protection against these surges in an outdoor installation, any exposed wiring must be shielded, and the shield for the wiring must be grounded at both ends.

Proper Disposal of Equipment

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 wheelie 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).

For details about the European Union (EU) WEEE Directive. see "WEEE Information for Users" on the website http:// www.hpe.com/recycle.

European Union RoHS

HPE Aruba Networking products also 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 HPE Aruba Networking 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.

WARNING

An HPE Aruba Networking EdgeConnect SD-WAN gateway will be damaged if you connect the gateway to a PoE Power Source Equipment (PSE) configured in passive mode ("forced voltage" mode)!

If you must connect an HPE Aruba Networking EdgeConnect gateway to a PSE device, disable the PoE interfaces. If you cannot disable the PoE functionality on the interfaces, configure the PoE interfaces in active mode to prevent permanent electrical damage to the gateway.

Contact HPE Aruba Networking

Main Site	http://www.arubanetworks.com
Support Site	https://networkingsupport.hpe.com/
Airheads Social Forums and Knowledge Base	http://community.arubanetworks.com/
North America Telephone	1-800-943-4526 1-650-750-0350
International Contact	http://www.arubanetworks.com/support-services/contact-support/
Security Incident Response Team (SIRT)	http://www.arubanetworks.com/support-service/security-bulletins/ Email: aruba-sirt@hpe.com

Copyright

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Warranty

This hardware product is protected by an HPE Aruba Networking warranty. For more details visit 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.

Safety / Regulatory Information

To View Safety and Regulatory information for your networking product go to https://support.hpe.com/hpesc/public/docDisplay?docLocale=en_US&docId=c03471072

This hardware product is protected by an HPE Aruba Networking warranty. For more details visit www.hpe.com/us/en/support.html and select "Product Warranty" option in the "Resources" section.

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

Hewlett Packard Enterprise

SIMPLIFIED DECLARATION OF CONFORMITY

RMN: TPS-W024

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

EN Hereby, Hewlett Packard Enterprise Company declares that the radio equipment type **[RMN]** is in compliance with the UK Radio Equipment Regulations 2017 (S.I. 2017/1206). The full text of the declaration of conformity is available at the following internet address: www.hpe.com/eu/certificates

DE Hiermit erklärt Hewlett Packard Enterprise Company, dass der Funkanlagentyp **[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 radiowego **[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 prezenta, Hewlett Packard Enterprise Company declară că tipul de echipamente 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 a(z) **[RMN]** típusú rádióberendezés megfelel a 2014/53/EU irányelvnek. Az EU-megfelelőségi 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 ραδιοεξοπλισμός **[RMN]** πληροί την οδηγία 2014/53/ΕΕ. Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται στην ακόλουθη ιστοσελίδα στο διαδίκτυο: www.hpe.com/eu/certificates

SV Härmed 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 радиосъоръжение **[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 týmto vyhlasuje, že rádiové zariadenie typu **[RMN]** je v súlade so smernicou 2014/53/EÚ. Úplné EÚ 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. EU-vaatimustenmukaisuusvakuutuksen täysimittainen teksti on saatavilla seuraavassa internetosoitteessa: www.hpe.com/eu/certificates

LT Aš, Hewlett Packard Enterprise Company, patvirtinu, kad radijo įrenginių tipas **[RMN]** atitinka Direktyvą 2014/53/ES. Visas ES atitikties 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. Samsvarserklæring: www.hpe.com/eu/certificates

SL Hewlett Packard Enterprise Company potrjuje, 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 internetiaadressil: 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 šādā interneta vietnē: www.hpe.com/eu/certificates

IS Hér með lýsir Hewlett Packard Enterprise yfir því að **[RMN]** er í samræmi við grunnkröfur 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-radju **[RMN]** huwa konformi mad-Direttiva 2014/53/UE. It-test kollu tad-dikjarazzjoni ta' konformità tal-UE huwa disponibbli f'dan l-indirizz tal-Internet li ġej: www.hpe.com/eu/certificates

EU Regulatory Contact: HPE, Postfach 0001, 1122 Wien, Austria, e-mail: tre@hpe.com