

ARUBA CLEARPASS ONBOARD SOFTWARE

Aruba Software

OVERVIEW

Aruba ClearPass Onboard Software lets BYOD and IT-issued devices connect safely to your network in compliance with security mandates. It automatically configures and provisions mobile devices and enable them to securely connect to enterprise networks.

ClearPass Onboard allows users configure devices for use on secure networks all on their own, enabling full and limited access based on roles, device type, and security posture. Unique device certificates eliminate the need for users to repeatedly enter login credentials throughout the day.

FEATURES

Flexible Workflow Options

The Aruba ClearPass Onboard Software configuration process can be managed via sponsor and non-sponsor required workflows.

User authentication can prompt for active directory or social login credentials.

Built-in Certificate Authority For BYOD

Aruba ClearPass Onboard Software Certificate Authority (CA) provides the option to utilize certificate management without the need to make changes to an internal public key infrastructure (PKI) or active directory (AD).

ClearPass Onboard generates certificates requested by third-party applications – mobile device management (MDM) or enterprise mobility management (EMM) – through SCEP and EST (RFC 7030) protocols.

Secure Pre-Authorized Access Credentials

Aruba ClearPass Onboard Software enables users to self- register and securely onboard multiple devices.

Active Directory and social login credential authentication supported.

Technical specifications

Aruba ClearPass Onboard Software

Supported operating systems

Supports Windows, Mac OS X, iOS, Android, Chromebook and Ubuntu operating systems.

Differentiator

ClearPass Onboard automates 802.1X configuration and provisioning for “bring your own device” (BYOD) and IT-managed devices across wired, wireless, and virtual private networks. Centrally-defined policies also limit types of devices that can be on-boarded and define which user groups can onboard devices.
The Onboard Certificate Authority provides the option to utilize certificate management without the need to make changes to an internal public key infrastructure (PKI) of active directory (AD)

Warranty

90 days - Extended with support contract

For additional technical information, available models and options, please reference the [QuickSpecs](#)

ARUBA GLOBAL SERVICES

Aruba Global Services simplifies and accelerates the network technology lifecycle, enabling your network to scale with better predictability and cost-effectiveness. Whether you operate your own network and need to improve your IT efficiencies or you want to offload some of the burden, we have the services you need to reach your goals.

Learn more about what Aruba Global Services has to offer at: arubanetworks.com/services/



Support Services from Aruba

Support services reduce complexity and increase your team's productivity, ensuring you keep pace with technology advances and software releases, and obtain break-fix support required to keep your network running. Access to premium services means you have the right help at the right time.

Professional Services from Aruba

With deep intellectual capital and purpose-built tools, our team delivers a range of standard and custom professional services designed to accelerate your value from Aruba technology.

QuickStart Services include:

- Planning, audit and assessment
- Architecture review and design
- Deployment, migration, and knowledge transfer

Proactive Engineering Services include:

- Intelligent Operations
- Customer Experience Management
- Network optimization

Our **Education Services** allow your team to come up to speed quickly.

Aruba Network as-a-Service (NaaS)

Our NaaS solution, Aruba Managed Connectivity Services, part of the HPE GreenLake services family, simplifies network operations, accelerates equipment handling, and increases the value of your Aruba network. If you need expert guidance and automation-based operations for your team, please explore the NaaS approach from Aruba [here](#).

Make the right purchase decision.
Contact our presales specialists.



Chat now (sales)



Share now



Get updates

© Copyright 2022 Hewlett Packard Enterprise Development LP. The information contained herein is subject to change without notice. The only warranties for Hewlett Packard Enterprise products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. Hewlett Packard Enterprise shall not be liable for technical or editorial errors or omissions contained herein.

Parts and Materials: HPE will provide HPE-supported replacement parts and materials required to maintain the covered hardware.

Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product quick-specs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

Image may differ from the actual product
[PSN1009437122WWEN](#), October, 2022.