

Wi-Fi CERTIFIED™ Interoperability Certificate

This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs



Certification ID: WFA65932

Page 1 of 2

Date of Last Certification October 31, 2018

Company Hewlett Packard Enterprise

Product Aruba Multiservice Mobility Controller/AP-314 Access Point

Model Number AP-314

Product Identifier(s)

Category Routers

Subcategory Enterprise/Service Provider Access Point, Switch/Controller or Router

Hardware Version Product: Rev 01, Wi-Fi Component: Rev 01

Firmware Version Product: 6.5, Wi-Fi Component: 6.5

Operating System Proprietary / Other: Aruba OS

Frequency Band(s) 2.4 GHz, 5 GHz - Concurrent

Summary of Certifications

CLASSIFICATION	PROGRAM
Connectivity	Wi-Fi CERTIFIED™ a, b, g, n, ac
	WPA™ – Enterprise, Personal
	WPA2™ – Enterprise, Personal
	WPA3™ – Enterprise, Personal
	Wi-Fi Enhanced Open™
Optimization	Wi-Fi Vantage™
	WMM®
	WMM®-Power Save
Access	Passpoint®



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Page 2 of 2

Security

WPA™ – Enterprise, Personal
WPA2™ – Enterprise, Personal
WPA3™ – Enterprise, Personal (Jun 2018)
EAP Type(s)
Any EAP Type
192-bit Security
Protected Management Frames

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

2.4 GHz, 5 GHz - Concurrent
3 Spatial Streams 2.4 GHz
3 Spatial Streams 5 GHz
Short Guard Interval
TX A-MPDU
STBC Transmit
40 MHz operation in 2.4 GHz, with coexistence mechanisms
40 MHz operation in 5 GHz

Wi-Fi CERTIFIED™ ac

4 Spatial Streams 5 GHz Rx MCS 8-9 (256-QAM) Tx STBC 2x1 Rx A-MPDU of A-MSDU Tx SU beamformer Low Density Parity Check coding Tx DL MU-MIMO RTS with BW Signaling Rx 160 MHz operations

Wi-Fi Enhanced Open™

Wi-Fi Vantage™

Release 1

Wi-Fi Vantage™ (Release 1)

WMM®

WMM®-Power Save

Passpoint®

Passpoint® (continued)

Release 2

Passpoint® (Release 2)

Online Signup (OSU) and Policy Provisioning

Spectrum and Regulatory Features

802.11d 802.11h