

Wi-Fi CERTIFIED™ 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: WFA81438

Product Info

Date of Certification	October 24, 2019
Company	Hewlett Packard Enterprise
Product Name	Aruba Instant Access Point AP-514
Product Model Variant	2019-10-24 (WFA81438 - 9897451)
Model Number	AP-514
Category	Routers
Sub-category	Enterprise/Service Provider Access Point, Switch/Controller or Router

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Connectivity	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities Wi-Fi CERTIFIED [™] a Wi-Fi CERTIFIED [™] ac Wi-Fi CERTIFIED [™] b Wi-Fi CERTIFIED [™] g Wi-Fi CERTIFIED [™] n Wi-Fi Enhanced Open [™] 2018-04
Optimization	WMM® WMM®-Power Save Wi-Fi Agile Multiband™
Security	Protected Management Frames WPA2 [™] -Enterprise 2018-04 WPA2 [™] -Personal 2018-04 WPA3 [™] -Enterprise 2018-04 WPA3 [™] -Personal 2019-08
Spectrum & Regulatory Features	Spectrum & Regulatory



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Role: Access Point

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Wi-Fi Components

Wi-Fi Component Operating System

Proprietary / Other, description:ArubaOS

Wi-Fi Component Firmware

8.4

RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	2	2
5 GHz	4	4

Certifications

2.4 GHz Spectrum Capabilities	WPA2™-Enterprise 2018-04	
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	EAP methods	
5 GHz Spectrum Capabilities	WPA2 [™] -Personal 2018-04	
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	WPA3 [™] -Enterprise 2018-04 EAP methods 192-bit security	
Protected Management Frames	WPA3™-Personal 2019-08	
-		
Spectrum & Regulatory	Wi-Fi Agile Multiband™	
Spectrum & Regulatory 802.11d 802.11h	Automatically populate BSS Transition candidate list Cellular Data aware Fast Transition OTA on WPA2-Enterprise	
802.11d	Automatically populate BSS Transition candidate list Cellular Data aware	
802.11d 802.11h	Automatically populate BSS Transition candidate list Cellular Data aware Fast Transition OTA on WPA2-Enterprise	

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Role: Access Point

Role. Access Point
Wi-Fi CERTIFIED™ ac (continued)
Extended 5 GHz Channel Support
A-MPDU with A-MSDU
DL MU-MIMO
LDPC Rx
LDPC Tx
MCS 8-9 Rx
Short Guard Interval
STBC
SU beamformer
Wi-Fi CERTIFIED™ b
Wi-Fi CERTIFIED™ g
Wi-Fi CERTIFIED™ n
OBSS on Extension Channel
Short Guard Interval
STBC
A-MPDU Tx
Wi-Fi Enhanced Open™ 2018-04

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