

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: WFA58598

Product Info

Date of Certification November 14, 2016

Company Hewlett Packard Enterprise

Product Name Aruba Instant Access Point AP-214

Product Model Variant 2016-11-14 (WFA58598 - 5521568)

Model Number IAP-214

Category Routers

Sub-category Enterprise/Service Provider Access Point, Switch/Controller or Router

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 2

Wi-Fi Protected Setup™

Network management WMM®

WMM®-Power Save

Security Protected Management Frames

WPA2[™]-Enterprise WPA2[™]-Personal

Segment-specific Wi-Fi Vantage™ Release 1

Wi-Fi (MAC/PHY) 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Spectrum & Regulatory
Wi-Fi CERTIFIED™ a
Wi-Fi CERTIFIED™ b
Wi-Fi CERTIFIED™ g
Wi-Fi CERTIFIED™ n



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| Role: Access Point | | Pa | age 2 of 3 | |
|---|--------------------|---------------|--------------|--|
| Wi-Fi Components | | | | |
| Wi-Fi Component Operating System | RF Architecture | | | |
| Proprietary / Other, version:Aruba OS 6.4.2, description:Indoor AP/Aruba OS 6.4.2 | Bands Supported | Transmit (Tx) | Receive (Rx) | |
| Wi-Fi Component Firmware | 2.4 GHz | 3 | 3 | |
| 6.4.2 | 5 GHz | 3 | 3 | |
| | | | | |
| Certifications | | | | |
| 2.4 GHz Spectrum Capabilities | WMM®-Power Sav | /e | | |
| 20 MHz Channel Width in 2.4 GHz | Legacy Power Save | | | |
| 40 MHz Channel Width in 2.4 GHz | Unschedule auto PS | | | |
| | | | | |

| 2.4 GHZ Spectrum Capabilities | vviviivi®-Power Save |
|--|--------------------------------------|
| 20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz | Legacy Power Save Unschedule auto PS |
| 5 GHz Spectrum Capabilities | WPA2™-Enterprise |
| 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz | EAP methods |
| 80 MHz Channel Width in 5 GHz | WPA2™-Personal |
| Passpoint® Release 2 | Wi-Fi CERTIFIED™ a |
| Online Sign Up and Policy provisioning | Wi-Fi CERTIFIED™ ac |
| | A-MPDU with A-MSDU |
| Protected Management Frames | LDPC Rx |
| Protected Management Frames Spectrum & Regulatory | LDPC Rx LDPC Tx MCS 8-9 Rx |
| - | LDPC Tx |



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|------------------------------|-------------|
| Wi-Fi CERTIFIED™ g | |
| Wi-Fi CERTIFIED™ n | |
| OBSS on Extension Channel | |
| RIFS | |
| Short Guard Interval | |
| STBC | |
| A-MPDU Tx | |
| | |
| Wi-Fi Protected Setup™ | |
| | |
| PIN | |
| Pushbutton | |
| | |
| Wi-Fi Vantage™ Release 1 | |
| WI-FT Valitage *** Kelease 1 | |