

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: WFA67298

Product Info

| January 3, 2018 |
|---|
| Dell Technologies |
| Dell Networking W-Series Mobility Controller/W-AP-324 Access Point |
| 2018-01-03 (WFA67298 - 6737427) |
| W-AP324 |
| Routers |
| Enterprise/Service Provider Access Point, Switch/Controller or Router |
| |

Summary of Certifications

| CLASSIFICATION | CERTIFICATION |
|-----------------------------------|---|
| Access | Passpoint® Release 2 |
| 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 |
| Optimization | WMM® WMM®-Power Save Wi-Fi Vantage™ Release 1 |
| Security | Protected Management Frames WPA2™-Enterprise WPA2™-Personal WPA™-Enterprise WPA™-Personal |
| Spectrum & Regulatory Features | Spectrum & Regulatory |



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| Role: Access Point | | Р | age 2 of 3 |
|---|--|-----------------|--------------|
| Wi-Fi Components | DE Architecture | | |
| Wi-Fi Component Operating System Proprietary / Other, description:Aruba OS | RF Architecture Bands Supported | Transmit (Tx) | Receive (Rx) |
| Wi-Fi Component Firmware 6.4.4 | 2.4 GHz | 4 | 4 |
| | 5 GHz | 4 | 4 |
| Certifications | | | |
| 2.4 GHz Spectrum Capabilities | WMM®-Power Sav | /e | |
| 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™-Enterpris | e | |
| 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 | WPA™-Enterprise | | |
| Online Sign Up and Policy provisioning | WPA™-Personal | | |
| Protected Management Frames | Wi-Fi CERTIFIED ⁺ | ^м a | |
| Spectrum & Regulatory | Wi-Fi CERTIFIED [™] | ^м ac | |
| 802.11d 802.11h | RTS with BW Signaling A-MPDU with A-MSDU DL MU-MIMO LDPC Rx | | |
| WMM® | LDPC Tx MCS 8-9 Rx | | |



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Role: Access Point

Wi-Fi CERTIFIED™ ac (continued) Short Guard Interval STBC SU beamformer Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n OBSS on Extension Channel RIFS Short Guard Interval STBC A-MPDU Tx