

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: WFA58644

Product Info

Date of Certification	January 29, 2015
Company	Dell Technologies
Product Name	Dell PowerConnect W-IAP214 Instant Access Point
Product Model Variant	2015-01-29 (WFA58644 - 2633379)
Model Number	W-IAP214
Category	Routers
Sub-category	Enterprise/Service Provider Access Point, Switch/Controller or Router

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Network management	WMM® WMM®-Power Save
Security	WPA2™-Enterprise WPA2™-Personal
Wi-Fi (MAC/PHY)	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities Spectrum & Regulatory Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n



Certification ID: WFA58644



Role: Access Point

Page 2 of 3

Wi-Fi Components

Wi-Fi Component Operating System

Proprietary / Other, version:Aruba OS 6.4.2, description:Indoor AP

Wi-Fi Component Firmware

6.4.2

RF Architecture

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	3	3
5 GHz	3	3

Certifications

2.4 GHz Spectrum Capabilities	WPA2™-Enterprise (continued)
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	EAP methods
5 GHz Spectrum Capabilities	WPA2™-Personal Wi-Fi CERTIFIED™ a
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ ac
Spectrum & Regulatory 802.11d 802.11h	A-MPDU with A-MSDU LDPC Rx LDPC Tx MCS 8-9 Rx Short Guard Interval STBC
WMM®	SU beamformer
WMM®-Power Save	Wi-Fi CERTIFIED™ b
Legacy Power Save Unschedule auto PS	Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n
WPA2™-Enterprise	OBSS on Extension Channel

This certificate was downloaded on 2025-05-20 at 16:08:05 UTC

Wi-Fi[®], Wi-Fi CERTIFIED[®], Wi-Fi Alliance[®], the Wi-Fi logo, the Wi-Fi CERTIFIED logo, and <u>other marks</u> are trademarks of Wi-Fi Alliance. Matter™ is a trademark of the Connectivity Standards Alliance.



Wi-Fi CERTIFIED™ Certificate

Certification ID: WFA58644



Page 3 of 3

Role: Access Point

Wi-Fi CERTIFIED™ n (continued)
RIFS
Short Guard Interval
STBC
A-MPDU Tx

This certificate was downloaded on **2025-05-20** at **16:08:05** UTC Wi-Fi[®], Wi-Fi CERTIFIED[®], Wi-Fi Alliance[®], the Wi-Fi logo, the Wi-Fi CERTIFIED logo, and <u>other marks</u> are trademarks of Wi-Fi Alliance. Matter™ is a trademark of the Connectivity Standards Alliance.