

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: WFA57563

Product Info

Date of Certification December 5, 2014

Company Dell Technologies

Product Name Dell PowerConnect W-7210 Controller/Dell PowerConnect W-AP215

Access Point

Product Model Variant 2014-12-05 (WFA57563 - 2465649)

Model Number W-7210/W-AP215

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™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n



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Certification	Certification ID: WFA5/563		CERTIFIED	
Role: Access Point			Page 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	WPA2™-Enterpris	e (continued)		
20 MHz Channel Width in 2.4 GHz	EAP methods			
40 MHz Channel Width in 2.4 GHz				
5 GHz Spectrum Capabilities	WPA2™-Personal			
	Wi-Fi CERTIFIED™ a			
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™	M ac		
80 MHz Channel Width in 5 GHz	WI-FI CERTIFIED	" ac		
	A-MPDU with A-MSDU			
Spectrum & Regulatory	LDPC Rx LDPC Tx			

802.11d 802.11h

WMM®

WMM®-Power Save

Legacy Power Save Unschedule auto PS

WPA2™-Enterprise

Wi-Fi CERTIFIED™ b

MCS 8-9 Rx

STBC

Short Guard Interval

SU beamformer

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

OBSS on Extension Channel



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