

## 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: WFA57562**

**Product Info** 

Date of Certification December 5, 2014

**Company** Dell Technologies

Product Name Dell PowerConnect W-7210 Controller/Dell PowerConnect W-AP214

Access Point

**Product Model Variant** 2014-12-05 (WFA57562 - 2465486)

Model Number W-7210/W-AP214

**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

**Optimization** WMM®

WMM®-Power Save

Security WPA2<sup>™</sup>-Enterprise

WPA2<sup>™</sup>-Personal WPA<sup>™</sup>-Enterprise WPA<sup>™</sup>-Personal

**Spectrum & Regulatory** 

**Features** 

Spectrum & Regulatory



Legacy Power Save Unschedule auto PS

WPA2™-Enterprise

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Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Proprietary / Other, version:Aruba OS 6.4.2, description:External Ant 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	se (continued)	
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	EAP methods		
	WPA2™-Personal	l	
5 GHz Spectrum Capabilities	WPA™-Enterprise	<b>.</b>	
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	WPA™-Personal		
SO WITZ STIGHTIO WIGHT III O STIZ	Wi-Fi CERTIFIED	™ a	
Spectrum & Regulatory	Wi-Fi CERTIFIED	™ ac	
802.11d 802.11h	A-MPDU with A-MSDU LDPC Rx LDPC Tx		
WMM®	MCS 8-9 Rx		
WMM®-Power Save	Short Guard Interval STBC SU beamformer		

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g



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DBSS on Extension Channel	
RIFS	
Short Guard Interval	
STBC	
A-MPDU Tx	