

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: WFA50420

Product Info

Date of Certification	September 20, 2013
Company	Dell Technologies
Product Name	Dell PowerConnect W-7240 Controller/Dell PowerConnect W-AP225 Access Point
Product Model Variant Model Number	2013-09-20 (WFA50420 - 1320361) W-7240/W-AP225
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™-Enterprise WPA2™-Personal
Spectrum & Regulatory Features	Spectrum & Regulatory

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Role: Access Point

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Wi-Fi Components Wi-Fi Component Operating System Proprietary / Other, version:6.3.0.0, description:Aruba OS Wi-Fi Component Firmware

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RF Architecture

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

Certifications

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

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