

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 ID: WFA57692

Product Info

Date of Certification December 11, 2014

Company Nokia Solutions and Networks GmbH & Co. KG

Product Name Nokia Solutions and Networks GmbH & Co. KG FZP300 / SCG200

Product Model Variant 2014-12-11 (WFA57692 - 2482301)

Model Number FZP300/SCG200

Category Routers

Sub-category Enterprise/Service Provider Access Point, Switch/Controller or Router

Summary of Certifications

CLASSIFICATION CERTIFICATION

Network management WMM®

Security Protected Management Frames

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



EAP methods

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Role: Access Point			Page 2 of 2	
Wi-Fi Components Wi-Fi Component Operating System	RF Architecture			
Linux Wi-Fi Component Firmware 2.6.0.0.332	Bands Supported 2.4 GHz 5 GHz	Transmit (Tx) 2 2	Receive (Rx) 2 2	
Certifications				
2.4 GHz Spectrum Capabilities	WPA2™-Personal	WPA2™-Personal		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED	Wi-Fi CERTIFIED™ a		
	Wi-Fi CERTIFIED™ ac			
5 GHz Spectrum Capabilities 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	A-MPDU with A-MSDU LDPC Rx LDPC Tx MCS 8-9 Rx Short Guard Interval STBC	LDPC Rx LDPC Tx MCS 8-9 Rx Short Guard Interval		
Protected Management Frames				
Spectrum & Regulatory	Wi-Fi CERTIFIED	™ b		
802.11d 802.11h	Wi-Fi CERTIFIED ¹ Wi-Fi CERTIFIED ¹			
WMM®	_	OBSS on Extension Channel		
WPA2™-Enterprise	Short Guard Interval	Short Guard Interval		

A-MPDU Tx