

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: WFA62092

Product Info

Date of Certification September 11, 2015

Company Cisco Systems

Product Name Cisco CT5520 WLAN Controller and Cisco ASA 5506W-X Wireless Firewall

Product Model Variant 2015-09-11 (WFA62092 - 3375816)

Model Number AIR-CT5520-K9 and ASA5506W-X Wireless Firewall

Category Routers

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

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 2

Connectivity 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

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

Optimization WMM®

WMM®-Power Save

Security Protected Management Frames

WPA2[™]-Enterprise WPA2[™]-Personal WPA[™]-Enterprise WPA[™]-Personal

Spectrum & Regulatory

Spectrum & Regulatory

Features



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Role: Access Point		Page 2 of 2
Wi-Fi Components		
Wi-Fi Component Operating System	RF Architecture	
Proprietary / Other, version:8.1.120.0, description:IOS	Bands Supported Tra	nsmit (Tx) Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz 2	2
8.1.120.0	5 GHz 2	2
Certifications		
2.4 GHz Spectrum Capabilities	WPA2™-Enterprise	
20 MHz Channel Width in 2.4 GHz	EAP methods	
40 MHz Channel Width in 2.4 GHz		
5 GHz Spectrum Capabilities	WPA2™-Personal	
	WPA™-Enterprise	
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	WPA™-Personal	
Passpoint® Release 2	Wi-Fi CERTIFIED™ a	
Online Sign Up and Policy provisioning	Wi-Fi CERTIFIED™ b	
	Wi-Fi CERTIFIED™ g	
Protected Management Frames	Wi-Fi CERTIFIED™ n	
Spectrum & Regulatory	RIFS	
802.11d	Short Guard Interval	
802.11h	A-MPDU Tx	
WMM®		
WMM®-Power Save		