

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: WFA5735

Product Info

Date of Certification October 25, 2007

Company Cisco Systems

Product Name Cisco Catalyst 6500 Series Wireless Services Module (WiSM) and Cisco

LAP1252AG AP

Product Model Variant 2007-10-25 (WFA5735 - 4909)

Model Number WS-SVC-WISM-1-K9 and AIR-LAP1252AG

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

Optimization WMM®

Security WPA2[™]-Enterprise

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

Spectrum & Regulatory

Features

Spectrum & Regulatory



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Role: Access Point		Pa	age 2 of 2
Wi-Fi Components			
Wi-Fi Component Operating System Proprietary / Other, description:(empty) Wi-Fi Component Firmware (empty)	RF Architecture		
	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	1	1
	5 GHz	1	1
Certifications			
2.4 GHz Spectrum Capabilities	WPA™-Personal		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™ a		
	Wi-Fi CERTIFIED™ b		
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ g		
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ n		
	Short Guard Interval		
Spectrum & Regulatory			
802.11d			
802.11h			
WMM®			
WPA2™-Enterprise			
EAP methods			
WPA2™-Personal			
WPA™-Enterprise			