

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: WFA10098

Product Info

Date of Certification November 17, 2010

Company Cisco Systems

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

LAP1041N AP

Product Model Variant 2010-11-17 (WFA10098 - 9921)

Model Number WS-SVC-WISM-1-K9 and AIR-LAP1041N

Category Routers

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

Summary of Certifications

CLASSIFICATION CERTIFICATION

Connectivity 2.4 GHz Spectrum Capabilities

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

Optimization WMM®

Security WPA2[™]-Enterprise

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

Spectrum & Regulatory

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Features



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