

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: WFA50526

Product Info

Date of Certification	November 14, 2016
Company	Cisco Systems
Product Name	Cisco 5500 Series WLAN Controller and Cisco CAP3702 AP
Product Model Variant	2016-11-14 (WFA50526 - 4779694)
Model Number	AIR-CT5500-K9 and AIR-CAP3702
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™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n
Optimization	WMM® WMM®-Power Save Wi-Fi Vantage™ Release 1
Security	Protected Management Frames WPA2™-Enterprise WPA2™-Personal WPA™-Enterprise WPA™-Personal
Spectrum & Regulatory Features	Spectrum & Regulatory



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Role: Access Point Page 2 of 3 **Wi-Fi Components RF** Architecture Wi-Fi Component Operating System Proprietary / Other, version:7.6.94.3, Bands Supported Transmit (Tx) Receive (Rx) description: AireOS and Cisco IOS 2.4 GHz 3 3 Wi-Fi Component Firmware 5 GHz 3 3 8.0.73.207 Certifications 2.4 GHz Spectrum Capabilities WMM®-Power Save 20 MHz Channel Width in 2.4 GHz Legacy Power Save 40 MHz Channel Width in 2.4 GHz Unschedule auto PS **5 GHz Spectrum Capabilities** WPA2[™]-Enterprise 20 MHz Channel Width in 5 GHz EAP methods 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz WPA2[™]-Personal Passpoint® Release 2 WPA[™]-Enterprise Online Sign Up and Policy provisioning WPA[™]-Personal Wi-Fi CERTIFIED™ a **Protected Management Frames** Wi-Fi CERTIFIED™ ac Spectrum & Regulatory LDPC Rx 802.11d LDPC Tx 802.11h MCS 8-9 Rx Short Guard Interval STBC WMM® SU beamformer



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Role: Access Point

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Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

RIFS Short Guard Interval STBC A-MPDU Tx

Wi-Fi Vantage™ Release 1

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