

# 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: WFA58131**

## **Product Info**

Date of Certification	January 13, 2015	
Company	Cisco Systems	
Product Name	Catalyst 4500E Supervisor Engine 8-E and CAP2702 AP	
Product Model Variant	2015-01-13 (WFA58131 - 2563874)	
Model Number	WS-X45-Sup8-E and AIR-CAP2702	
Category	Routers	
Sub-category	Enterprise/Service Provider Access Point, Switch/Controller or Router	

## **Summary of Certifications**

CLASSIFICATION	CERTIFICATION	
Network management	WMM®	
Security	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	

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### Role: Access Point

## Page 2 of 2

### Wi-Fi Components

#### Wi-Fi Component Operating System

Proprietary / Other, version:3.7.0.WFA, description:Cisco IOS-XE

#### Wi-Fi Component Firmware

3.7.0.WFA

#### **RF Architecture**

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	3	3
5 GHz	3	3

#### Certifications

2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ b
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™ g
	Wi-Fi CERTIFIED™ n
5 GHz Spectrum Capabilities	RIFS
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	Short Guard Interval STBC A-MPDU Tx
Spectrum & Regulatory	
802.11d 802.11h	
WMM®	
WPA2™-Enterprise	
EAP methods	
WPA2™-Personal	
Wi-Fi CERTIFIED™ a	

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