

## 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: WFA68664**

#### **Product Info**

**Date of Certification** September 22, 2017

Company Extreme Networks

Product Name AP 122

**Product Model Variant** 2017-09-22 (WFA68664 - 6169252)

Model Number AP122

**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<sup>™</sup>-Enterprise WPA2<sup>™</sup>-Personal WPA<sup>™</sup>-Enterprise WPA<sup>™</sup>-Personal

Spectrum & Regulatory

**Features** 

Spectrum & Regulatory



# **Wi-Fi CERTIFIED™ Certificate**



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Role: Access Point		P	Page 2 of 3	
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Proprietary / Other, version:8.2r1, description: HiveOS	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware	2.4 GHz	2	2	
HiveOS 8.2r1	5 GHz	2	2	
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™-Persona	ı		
Passpoint® Release 2	WPA™-Enterprise			
Online Sign Up and Policy provisioning	WPA™-Personal			
Protected Management Frames	Wi-Fi CERTIFIED	™ а		
Spectrum & Regulatory	Wi-Fi CERTIFIED	™ ac		
802.11d	A-MPDU with A-MSDU			
802.11h	LDPC Rx LDPC Tx			
	MCS 8-9 Rx			
WMM®	Short Guard Interval STBC			



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Wi-Fi CERTIFIED™ ac (continued)	
SU beamformer	
Wi-Fi CERTIFIED™ b	
Wi-Fi CERTIFIED™ g	
Wi-Fi CERTIFIED™ n	
OBSS on Extension Channel	
RIFS	
Short Guard Interval	
STBC	
A-MPDU Tx	
Wi-Fi Vantage™ Release 1	