

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: WFA111350

Product Info

Date of Certification	March 24, 2021
Company	Extreme Networks
Product Name	AP460C
Product Model Variant	2020-04-20 (WFA97702 - 10883046)
Model Number	AP460C
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 6® 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 Agile Multiband™
Security	Protected Management Frames WPA2 [™] -Enterprise 2018-04 WPA2 [™] -Personal 2021-01 WPA3 [™] -Enterprise 2020-02 WPA3 [™] -Personal 2020-02 WPA [™] -Enterprise WPA [™] -Personal



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Summary of Certifications (continued)Page 2 of 4CLASSIFICATIONCERTIFICATIONSpectrum & Regulatory
FeaturesSpectrum & Regulatory



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Role: Access Point	P	Page 3 of 4		
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Proprietary / Other, version:10.3r2, description:HiveOS	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware	2.4 GHz	2	2	
HiveOS 10.3r2	5 GHz	4	4	
Certifications				
2.4 GHz Spectrum Capabilities	WMM®-Power Save			
20 MHz Channel Width in 2.4 GHz	Legacy Power Save			
5 GHz Spectrum Capabilities	Unschedule auto PS			
	WPA2™-Enterprise 2018-04			
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	EAP methods			
80 MHz Channel Width in 5 GHz				
160 MHz Channel Width in 5 GHz	WPA2™-Personal 2021-01			
Passpoint® Release 2WPA3™-Enterprise 2020-02				
Online Sign Up and Policy provisioning	EAP methods			
Protected Management Frames	WPA3™-Personal	2020-02		
Spectrum & Regulatory	Spectrum & Regulatory WPA™-Enterprise			
802.11d 802.11h	WPA™-Personal			
	Wi-Fi Agile Multiband™			
WMM®	Automatically populate BSS Transition candidate list			



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Wi-Fi Agile Multiband™ (continued)

Fast Transition OTA on WPA2-Enterprise Fast Transition OTA on WPA2-Personal

Wi-Fi CERTIFIED 6®

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Wi-Fi CERTIFIED[™] ac (continued)

LDPC Tx

MCS 8-9 Rx Short Guard Interval STBC SU beamformer

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

HT Duplicate Mode OBSS on Extension Channel Short Guard Interval STBC A-MPDU Tx

4 antenna support A-MPDU with A-MSDU Basic Trigger frame in HE MU PPDU BSRP Trigger frame Compressed Block Ack Rx (buffer size 256) Compressed Block Ack Tx (buffer size 256) DL MU-MIMO DL OFDMA Individual Target Wake Time LDPC Rx LDPC Tx MCS 8-9 Rx MCS 8-9 Tx MCS 10-11 Rx MCS 10-11 Tx MU EDCA Parameter Set element MU-BAR Trigger frame **MU-RTS** Trigger frame Operating Mode indication SU beamformer **TXOP RTS Threshold** UL OFDMA

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU DL MU-MIMO LDPC Rx