

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: WFA134183

Product Info

Date of Certification	May 9, 2025
Company	Fortinet Inc.
Product Name	FortiAP-432G
Product Model Variant	FortiAP-432G
Model Number	FortiAP-432G
Category	Routers
Sub-category	Enterprise/Service Provider Access Point, Switch/Controller or Router

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Passpoint® Release 3
Network management	WMM® WMM®-Power Save Wi-Fi Agile Multiband™
Security	Protected Management Frames WPA2 [™] -Enterprise 2018-04 WPA2 [™] -Personal 2021-01 WPA3 [™] -Enterprise 2022-12 WPA3 [™] -Personal 2024-10 Wi-Fi Enhanced Open [™] 2023-12
Wi-Fi (MAC/PHY)	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities 6 GHz Spectrum Capabilities Spectrum & Regulatory Wi-Fi CERTIFIED 6® Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

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Role: Access Point

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d Transmit (Tx)	Receive (Rx)
4	4
4	4
4	4
	4

Certifications

2.4 GHz Spectrum Capabilities	Passpoint® Release 3 (continued)
20 MHz Channel Width in 2.4 GHz	Venue Information
40 MHz Channel Width in 2.4 GHz	
	Protected Management Frames
5 GHz Spectrum Capabilities	Spectrum & Regulatory
20 MHz Channel Width in 5 GHz	Spectrum & Regulatory
40 MHz Channel Width in 5 GHz	802.11d
80 MHz Channel Width in 5 GHz	802.11h
160 MHz Channel Width in 5 GHz	
	WMM®
6 GHz Spectrum Capabilities	WMM®-Power Save
20 MHz Channel Width in 6 GHz	
40 MHz Channel Width in 6 GHz	Legacy Power Save
80 MHz Channel Width in 6 GHz	Unschedule auto PS
160 MHz Channel Width in 6 GHz	
	WPA2™-Enterprise 2018-04
Passpoint® Release 3	EAP methods
Roaming Consortium Selection	
Terms and Conditions	WPA2™-Personal 2021-01
	WPA2 ^{····} -Personal 2021-01

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WPA3[™]-Enterprise 2022-12

EAP methods

192-bit security Fast Transition OTA on WPA3-Enterprise Fast Transition OTA on WPA3-Enterprise transition mode Fast Transition OTDS on WPA3-Enterprise

WPA3[™]-Personal 2024-10

Fast Transition OTA on WPA3-Personal Fast Transition OTA on WPA3-Personal transition mode Fast Transition OTDS on WPA3-Personal Beacon Protection SAE-Public Key

Wi-Fi Agile Multiband™

Automatically populate BSS Transition candidate list Cellular Data aware Fast Transition OTA on WPA2-Enterprise Fast Transition OTA on WPA2-Personal

Wi-Fi CERTIFIED 6®

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

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Wi-Fi CERTIFIED 6® (continued)

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 subfield in A-Control field Operating mode indication Operating mode UL MU Rx SU beamformer SU-MIMO **TXOP RTS Threshold UL OFDMA** Wi-Fi 6E Co-located BSS

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU DL MU-MIMO Extended 5 GHz Channel Support LDPC Rx LDPC Tx MCS 8-9 Rx RTS with BW Signaling Short Guard Interval STBC SU beamformer

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

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Wi-Fi CERTIFIED[™] Certificate

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Role: Access Point

Role: Access Point	
Wi-Fi CERTIFIED™ n	
A-MPDU Tx	
OBSS on Extension Channel	
Short Guard Interval STBC	
Wi-Fi Enhanced Open™ 2023-12	

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