

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: WFA80020

Product Info

Date of Certification	December 10, 2019
Company	HAN Networks Co., Ltd.
Product Name	HAN Access Point
Product Model Variant	2019-12-10 (WFA80020 - 10151838)
Model Number	AP211
Category	Routers
Sub-category	Access Point for Home or Small Office (Wireless 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 Wi-Fi Enhanced Open™ 2018-04
Optimization	WMM® Wi-Fi Vantage™ Release 1
Security	Protected Management Frames WPA2 [™] -Enterprise 2018-04 WPA2 [™] -Personal 2018-04 WPA3 [™] -Enterprise 2018-04 WPA3 [™] -Personal 2019-08
Spectrum & Regulatory Features	Spectrum & Regulatory

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Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Linux, version:3.14.77	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware	2.4 GHz	2	2	
10.4	5 GHz	2	2	
Certifications				
2.4 GHz Spectrum Capabilities	WPA2™-Enterpris	se 2018-04 (cont	inued)	
20 MHz Channel Width in 2.4 GHz	EAP methods			
40 MHz Channel Width in 2.4 GHz			_	
5 GHz Spectrum Capabilities	WPA2™-Personal	2018-04		

WPA3[™]-Enterprise 2018-04

WPA3[™]-Personal 2019-08

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU

Short Guard Interval

SU beamformer

DL MU-MIMO

LDPC Tx MCS 8-9 Rx

STBC

EAP methods

192-bit security

20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz

Passpoint® Release 2

Online Sign Up and Policy provisioning

Protected Management Frames

Spectrum & Regulatory

802.11d

WMM®

WPA2[™]-Enterprise 2018-04

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Role: Access Point Page 3 of 3 Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n OBSS on Extension Channel Short Guard Interval STBC A-MPDU Tx Wi-Fi Enhanced Open™ 2018-04 Wi-Fi Vantage™ Release 1

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