

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 ID: WFA71730

Product Info

Date of Certification	August 4, 2023
Company	Vantiva
Product Name	802.11ac Wireless Router
Product Model Variant	SAC2V1A
Model Number	RAC2V1A
Category	Routers
Sub-category	Access Point for Home or Small Office (Wireless Router)

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Easy Connect™ Wi-Fi Protected Setup™
Network management	WMM® WMM®-Power Save
Security	Protected Management Frames 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™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

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Role: Access Point		Pa	age 2 of 3	
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Linux	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware	2.4 GHz	3	3	
SPF 11.4 CSU2	5 GHz	4	4	
Certifications				
2.4 GHz Spectrum Capabilities	WPA2™-Enterpris	e		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	EAP methods			
	WPA2™-Personal			
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™	ма		
20 MHz Channel Width in 5 GHz				
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED ^{TI}	" ac		
	RTS with BW Signaling A-MPDU with A-MSDU			
Protected Management Frames	DL MU-MIMO			
Spectrum & Regulatory	LDPC Rx LDPC Tx			
802.11d	MCS 8-9 Rx			
802.11h	Short Guard Interval STBC			
	SU beamformer			
WMM®			_	
WMM®-Power Save	Wi-Fi CERTIFIED™	^м b		
Legacy Power Save	Wi-Fi CERTIFIED	^и g		
Unschedule auto PS	Wi-Fi CERTIFIED	[™] n		

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Role: Access Point

 Wi-Fi CERTIFIED™ n (continued)

 OBSS on Extension Channel

 RIFS

 Short Guard Interval

 STBC

 A-MPDU Tx

 Wi-Fi Easy Connect™

 Wi-Fi Easy Connect bootstrapping methods

 QR code responder

 Public Key Exchange (PKEX)

 Wi-Fi Protected Setup™

 PIN

 Pushbutton