

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: WFA50808

Product Info

Date of Certification October 31, 2013

Company Vantiva

Product Name NVG595 Business Fiber Gateway

Product Model Variant 2013-10-31 (WFA50808 - 1385570)

Model Number NVG595

Category Routers

Sub-category Cable, DSL or Other Broadband Gateway (Integrated Home Access

Device)

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Connectivity 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Optimization WMM®

WMM®-Power Save

Security WPA2™-Personal

WPA™-Personal



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Role: Access Point	Page 2 of 2		
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Wi-Fi Component Firmware 9.1.2	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	2	2
	5 GHz	2	2
Certifications			

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Certifications	
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ n (continued)
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	HT Duplicate Mode OBSS on Extension Channel RIFS
5 GHz Spectrum Capabilities	Short Guard Interval A-MPDU Tx
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	Wi-Fi Protected Setup™
WMM®	PIN Pushbutton
WMM®-Power Save	
WPA2™-Personal	
WPA™-Personal	
Wi-Fi CERTIFIED™ a	
Wi-Fi CERTIFIED™ b	
Wi-Fi CERTIFIED™ g	
Wi-Fi CERTIFIED™ n	