

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: WFA60698

Product Info

Date of Certification June 1, 2015

Company Hitron Technologies

Product Name CGN3ACSMR

Product Model Variant 2015-06-01 (WFA60698 - 3067579)

Model Number CGN3ACSMR

Category Routers

Sub-category Access Point for Home or Small Office (Wireless Router)

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

Optimization WMM®

Security WPA2™-Personal



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Role: Access Point		Pa	Page 2 of 2	
Wi-Fi Components				
Wi-Fi Component Operating System Linux, version:2.6.39 Wi-Fi Component Firmware 10.1.389	RF Architecture			
	Bands Supported	Transmit (Tx)	Receive (Rx)	
	2.4 GHz	3	3	
	5 GHz	3	3	
Certifications				
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED [↑]	[™] n (continued)		
20 MHz Channel Width in 2.4 GHz	RIFS			
40 MHz Channel Width in 2.4 GHz	Short Guard Interval A-MPDU Tx			
5 GHz Spectrum Capabilities				
20 MHz Channel Width in 5 GHz	Wi-Fi Protected So	etup™		
40 MHz Channel Width in 5 GHz	PIN Pushbutton			
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WMM®				
WPA2™-Personal				
Wi-Fi CERTIFIED™ a				
Wi-Fi CERTIFIED™ ac				
Wi-Fi CERTIFIED™ b				
Wi-Fi CERTIFIED™ g				
Wi-Fi CERTIFIED™ n				