

## 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: WFA15407**

#### **Product Info**

Date of Certification July 23, 2012

**Company** Hitron Technologies

Product Name Hitron Cable Gateway

**Product Model Variant** 2012-07-23 (WFA15407 - 16194)

Model Number CGN

**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

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

**Optimization** WMM®

WMM®-Power Save

Security WPA2™-Enterprise

WPA2<sup>™</sup>-Personal WPA<sup>™</sup>-Enterprise WPA<sup>™</sup>-Personal



# **Wi-Fi CERTIFIED™ Certificate**



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Role: Access Point		Page 2 of 2	
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Proprietary / Other, description:(empty)  Wi-Fi Component Firmware	Bands Supported	Transmit (Tx)	Receive (Rx)
(empty)	2.4 GHz	3	3
Certifications			
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™	¹ n (continued)	
20 MHz Channel Width in 2.4 GHz	Short Guard Interval		
40 MHz Channel Width in 2.4 GHz	STBC A-MPDU Tx		
WMM®			
WMM®-Power Save	Wi-Fi Protected Se	tup™	
WPA2™-Enterprise	PIN Pushbutton		
EAP methods			
WPA2™-Personal			
WPA™-Enterprise			
WPA™-Personal			
Wi-Fi CERTIFIED™ b			
Wi-Fi CERTIFIED™ g			
Wi-Fi CERTIFIED™ n			
HT Duplicate Mode			