

# 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: WFA16656**

#### **Product Info**

Date of Certification	October 29, 2012
Company	Belkin International
Product Name	AC1800 DB Wi-Fi Dual-Band AC+ Gigabit Router
Product Model Variant	2012-10-29 (WFA16656 - 17821)
Model Number	F9K1118
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™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n
Optimization	WMM®
Security	WPA2 <sup>™</sup> -Personal



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Role: Access Point	P	Page 2 of 2	
Wi-Fi Components			
Wi-Fi Component Operating System Proprietary / Other, description:(empty) Wi-Fi Component Firmware	<b>RF Architecture</b>		
	Bands Supported	d Transmit (Tx)	Receive (Rx)
(empty)	2.4 GHz	2	2
	5 GHz	3	3
Certifications			
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIEI	D™ n (continued)	
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	A-MPDU Tx		
5 GHz Spectrum Capabilities	Wi-Fi Protected	Setup™	
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	PIN Pushbutton		
WMM®			
WPA2™-Personal			
Wi-Fi CERTIFIED™ a			
Wi-Fi CERTIFIED™ b			
Wi-Fi CERTIFIED™ g			
Wi-Fi CERTIFIED™ n			
HT Duplicate Mode			
Short Guard Interval STBC			