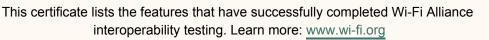


# Wi-Fi CERTIFIED® Certificate





### **Certification ID: WFA17018**

#### **Product Info**

Date of Certification	December 10, 2012
Company	NETGEAR
Product Name	NETGEAR R6300 WiFi Router
Product Model Variant	2012-12-10 (WFA17018 - 18288)
Model Number	R6300
Category	Routers
Sub-category	Access Point for Home or Small Office (Wireless Router)

#### **Summary of Certifications**

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
Network management	WMM® WMM®-Power Save
Security	WPA2™-Personal
Wi-Fi (MAC/PHY)	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



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

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