

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: WFA59270

Product Info

Date of Certification March 31, 2015

Company Linksys USA, Inc

Product Name Linksys AC2600 MU-MIMO GIGABIT ROUTER

Product Model Variant 2015-03-31 (WFA59270 - 2729471)

Model Number EA8500

Category Routers

Sub-category Enterprise/Service Provider Access Point, Switch/Controller or 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 Protected Management Frames

WPA2[™]-Enterprise WPA2[™]-Personal WPA[™]-Enterprise WPA[™]-Personal



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Role: Access Point		Pa	Page 2 of 2	
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Linux Wi-Fi Component Firmware 1.1.3.166427	Bands Supported	Transmit (Tx)	Receive (Rx)	
	2.4 GHz	4	4	
	5 GHz	4	4	
Certifications				
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ a			
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™ ac			
	A-MPDU with A-MSDU			
5 GHz Spectrum Capabilities	LDPC Rx LDPC Tx			
20 MHz Channel Width in 5 GHz	MCS 8-9 Rx Short Guard Interval			
40 MHz Channel Width in 5 GHz	Short Guard Interval			
GO IIII Z GIIGIIII GI III G GI IZ	Wi-Fi CERTIFIED™ b			
Protected Management Frames	Wi-Fi CERTIFIED™ g			
WMM®	Wi-Fi CERTIFIED™ n			
WPA2™-Enterprise	OBSS on Extension Cha	annel		
EAP methods	RIFS Short Guard Interval			
	A-MPDU Tx			
WPA2™-Personal				
WPA™-Enterprise	Wi-Fi Protected Setup™			
WPA™-Personal	PIN Pushbutton			