

# 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: WFA12148**

#### **Product Info**

**Date of Certification** June 16, 2011

**Company** Apple

**Product Name** AirPort Extreme 802.11n (5th Generation)

**Product Model Variant** 2011-06-16 (WFA12148 - 12304)

Model Number A1408

**Category** Routers

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

### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

**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>-Enterprise

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



# **Wi-Fi CERTIFIED™ Certificate**





Role: Access Point	Page 2 of 2		
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Proprietary / Other, description:(empty)	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	2.4 GHz	3	3
(empty)	2.7 0112	O	J

(empty)	2.4 GHz	3	3		
	5 GHz	3	3		
Certifications					
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ g				
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Wi-Fi CERTIFIED™ n  Short Guard Interval				
5 GHz Spectrum Capabilities	STBC A-MPDU Tx				
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz					
WMM®					
WPA2™-Enterprise					
EAP methods					
WPA2™-Personal					
WPA™-Enterprise					
WPA™-Personal					
Wi-Fi CERTIFIED™ a					
Wi-Fi CERTIFIED™ b					