

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: WFA56050

Product Info

Date of Certification September 16, 2014

Company CradlePoint, Inc.

Product Name IBR1100

Product Model Variant 2014-09-16 (WFA56050 - 2195779)

Model Number IBR1100

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[™]-Enterprise

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



Wi-Fi CERTIFIED™ Certificate



Certification ID: WFA56050

Role: Access Point	Page 2 of 2		
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Linux, version:3.6.36	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware 1.0	2.4 GHz	2	2
1.0	5 GHz	2	2

1.0	2.4 GHz	2	2		
	5 GHz	2	2		
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 OBSS on Extension Channel				
5 GHz Spectrum Capabilities	RIFS Short Guard Interval				
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	STBC A-MPDU Tx				
WMM®	l				
WPA2™-Enterprise	l				
EAP methods					
WPA2™-Personal	I				
WPA™-Enterprise	l				
WPA™-Personal	l				
Wi-Fi CERTIFIED™ a					
Wi-Fi CERTIFIED™ b					