

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: WFA69631

Product Info

Date of Certification January 9, 2017

Company Cambium Networks Ltd.

Product Name cnPilot E500 Access Point

Product Model Variant 2017-01-09 (WFA69631 - 4951939)

Model Number cnPilot E500

Category Routers

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

Spectrum & Regulatory

Spectrum & Regulatory

Features



Wi-Fi CERTIFIED™ Certificate



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Certification ID: WFA69631

Role: Access Point		Pa	age 2 of 2
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Linux	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware	0.4.011		

2.4 GHz

5 GHz

Certifications

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2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ b
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20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz

5 GHz Spectrum Capabilities

20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz

Spectrum & Regulatory

802.11d 802.11h

WMM®

WPA2™-Enterprise

EAP methods

WPA2™-Personal

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ g

2

Wi-Fi CERTIFIED™ n

OBSS on Extension Channel RIFS Short Guard Interval STBC

A-MPDU Tx