

### **Wi-Fi CERTIFIED™ Interoperability 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: WFA69630**

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**Date of Last Certification** March 27, 2017

**Company** Cambium Networks Ltd.

**Product** cnPilot E400 Access Point

**Model Number** cnPilot E400

**Product Identifier(s)** 

**Category** Enterprise/Service Provider Access Point, Switch/Controller or Router

**Hardware Version** Product: 1, Wi-Fi Component: 1

**Firmware Version** Product: 3.2-B16, Wi-Fi Component: 3

Operating System Linux

**Frequency Band(s)** 2.4 GHz, 5 GHz - Concurrent

## **Summary of Certifications**

CLASSIFICATION	PROGRAM
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Connectivity Wi-Fi CERTIFIED™ a, b, g, n, ac

WPA2™ – Enterprise, Personal

Optimization WMM®



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#### Security

WPA2™ – Enterprise, Personal
EAP Type(s)
EAP-TLS
EAP-TLS/MSCHAPv2
PEAPv0/EAP-MSCHAPv2
PEAPv1/EAP-GTC
EAP-SIM
EAP-AKA
EAP-AKA
PAP-AKA
EAP-AKA

**Protected Management Frames** 

#### Wi-Fi CERTIFIED™ a

#### Wi-Fi CERTIFIED™ b

#### Wi-Fi CERTIFIED™ g

#### Wi-Fi CERTIFIED™ n

2.4 GHz, 5 GHz - Concurrent
2 Spatial Streams 2.4 GHz
2 Spatial Streams 5 GHz
Short Guard Interval
TX A-MPDU
STBC Transmit
40 MHz operation in 2.4 GHz, with coexistence mechanisms
40 MHz operation in 5 GHz
OBSS on Extension Channel
RIFS Test

#### Wi-Fi CERTIFIED™ ac

2 Spatial Streams 5 GHz Rx MCS 8-9 (256-QAM) Tx STBC 2x1 Rx A-MPDU of A-MSDU Low Density Parity Check coding

#### WMM®

#### **Spectrum and Regulatory Features**

802.11d 802.11h