

# 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: WFA127914**

### **Product Info**

Date of Certification April 25, 2024

**Company** Arista Networks, Inc.

Product Name Arista Cognitive Enterprise Access Point

Product Model Variant AP-C330

Model Number C-330

**Category** Routers

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

## **Summary of Certifications**

**Connectivity** 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities6 GHz Spectrum Capabilities

Wi-Fi CERTIFIED 6®
Wi-Fi CERTIFIED™ a
Wi-Fi CERTIFIED™ b
Wi-Fi CERTIFIED™ g
Wi-Fi CERTIFIED™ n

Wi-Fi Enhanced Open™ 2021-01

Optimization WMM®

WMM®-Power Save Wi-Fi Agile Multiband™

Security Protected Management Frames

WPA2<sup>™</sup>-Enterprise 2018-04 WPA2<sup>™</sup>-Personal 2021-01 WPA3<sup>™</sup>-Enterprise 2022-12 WPA3<sup>™</sup>-Personal 2022-06

WPA™-Enterprise WPA™-Personal



# **Wi-Fi CERTIFIED™ Certificate**



**Certification ID: WFA127914** 

Role: Access Point	Page 2 of 3
Wi-Fi Components	
Wi-Fi Component Operating System	RF Architecture
Linux	Bands Supported Transmit (Tx) Receive (Rx)
Wi-Fi Component Firmware 15.0	2.4 GHz 2 2
15.0	5 GHz 2 2
	6 GHz 2 2
Certifications	
2.4 GHz Spectrum Capabilities	WMM®-Power Save (continued)
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Legacy Power Save Unschedule auto PS
5 GHz Spectrum Capabilities	WPA2™-Enterprise 2018-04
20 MHz Channel Width in 5 GHz	EAP methods
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	WPA2™-Personal 2021-01
6 GHz Spectrum Capabilities	WPA3™-Enterprise 2022-12
20 MHz Channel Width in 6 GHz	EAP methods
40 MHz Channel Width in 6 GHz 80 MHz Channel Width in 6 GHz	192-bit security
	WPA3™-Personal 2022-06
Protected Management Frames	WPA™-Enterprise
WMM®	WPA™-Personal
WMM®-Power Save	Wi-Fi Agile Multiband™



# Wi-Fi CERTIFIED™ Certificate



**Certification ID: WFA127914** 

Role: Access Point Page 3 of 3

#### Wi-Fi CERTIFIED 6®

A-MPDU with A-MSDU

Basic Trigger frame in HE MU PPDU

BSRP Trigger frame

Co-located BSS

Compressed Block Ack Rx (buffer size 256)

Compressed Block Ack Tx (buffer size 256)

DL MU-MIMO

DL OFDMA

Individual Target Wake Time

LDPC Rx

LDPC Tx

MCS 8-9 Rx

MCS 8-9 Tx

MU EDCA Parameter Set element

MU-RTS Trigger frame

Operating Mode indication

SU beamformer

SU-MIMO

TXOP RTS Threshold

UL OFDMA

Wi-Fi 6E

#### Wi-Fi CERTIFIED™ a

## Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU

DL MU-MIMO

Extended 5 GHz Channel Support

LDPC Rx

LDPC Tx

MCS 8-9 Rx

Short Guard Interval

STBC

SU beamformer

#### Wi-Fi CERTIFIED™ b

#### Wi-Fi CERTIFIED™ g

#### Wi-Fi CERTIFIED™ n

A-MPDU Tx

**OBSS on Extension Channel** 

Short Guard Interval

STBC

#### Wi-Fi Enhanced Open™ 2021-01