

## 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: WFA111969**

#### **Product Info**

**Date of Certification** October 2, 2024

**Company** Home Depot Product Authority, LLC

**Product Name** Defiant Wi-Fi + BLE Smart Outlet

Product Model Variant HPSA11CWB

Model Number HPKA315CWB

Category Smart Home

**Sub-category** Smart Appliances (Small)

### **Summary of Certifications**

CLASSIFICATION CERTIFICATION

**Connectivity** 2.4 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Optimization WMM®

Security Protected Management Frames

WPA2<sup>™</sup>-Enterprise 2018-04 WPA2<sup>™</sup>-Personal 2018-04 WPA3<sup>™</sup>-Enterprise 2018-04 WPA3<sup>™</sup>-Personal 2019-08



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Role: Station Page 2 of 2

Wi-Fi Components

**Wi-Fi Component Operating System** 

FreeRTOS, version:v 8.2.0

Wi-Fi Component Firmware

v 7.0

**RF Architecture** 

Bands Supported Transmit (Tx) Receive (Rx)

2.4 GHz 1

**Certifications** 

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz

**Protected Management Frames** 

**WMM®** 

WPA2™-Enterprise 2018-04

EAP methods

EAP TLS

EAP TTLS

PEAPv0

WPA2™-Personal 2018-04

WPA3™-Enterprise 2018-04

EAP methods

**EAP TLS** 

EAP TTLS

PEAPv0

WPA3™-Personal 2019-08

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

STBC

A-MPDU Tx

Short Guard Interval