



## 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](http://www.wi-fi.org/certification/programs)



**Certification ID: WFA64545**

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<b>Date of Last Certification</b>	April 18, 2017
<b>Company</b>	Aerohive Networks
<b>Product</b>	AP 250
<b>Model Number</b>	AP 250
<b>Product Identifier(s)</b>	
<b>Category</b>	Enterprise/Service Provider Access Point, Switch/Controller or Router
<b>Hardware Version</b>	Product: (none), Wi-Fi Component: (none)
<b>Firmware Version</b>	Product: HiveOS 8.0r1, Wi-Fi Component: HiveOS 8.0r1
<b>Operating System</b>	Proprietary / Other: HiveOS, version: 8.0r1
<b>Frequency Band(s)</b>	2.4 GHz, 5 GHz - Concurrent

### Summary of Certifications

<b>CLASSIFICATION</b>	<b>PROGRAM</b>
Connectivity	Wi-Fi CERTIFIED™ a, b, g, n, ac WPA™ – Enterprise, Personal WPA2™ – Enterprise, Personal
Optimization	WMM® WMM®-Admission Control WMM®-Power Save
Access	Passpoint™
Applications & Services	Voice-Enterprise



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## Security

WPA™ – Enterprise, Personal  
WPA2™ – Enterprise, Personal  
EAP Type(s)  
EAP-TLS  
EAP-TTLS/MSCHAPv2  
PEAPv0/EAP-MSCHAPv2  
PEAPv1/EAP-GTC  
EAP-SIM  
EAP-AKA  
EAP-AKA Prime  
EAP-FAST  
Protected Management Frames

## Voice-Enterprise

## Spectrum and Regulatory Features

802.11d  
802.11h

## Wi-Fi CERTIFIED™ a

## Wi-Fi CERTIFIED™ b

## Wi-Fi CERTIFIED™ g

## Wi-Fi CERTIFIED™ n

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

## Wi-Fi CERTIFIED™ ac

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

## WMM®

## WMM®-Admission Control

## WMM®-Power Save

## Passpoint™

Online Signup (OSU) and Policy Provisioning