

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: WFA50583

Product Info

Date of Certification February 12, 2014

Company D-Link Corporation

Product Name Wireless AC1200 Dual Band Access Point

Product Model Variant 2014-02-12 (WFA50583 - 1552894)

Model Number DAP-1665

Category Routers

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

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Passpoint® Release 1

Wi-Fi Protected Setup™

Connectivity 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

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

Optimization WMM®

WMM®-Power Save

Security WPA2[™]-Enterprise

WPA2[™]-Personal WPA[™]-Enterprise WPA[™]-Personal



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|--|---|---------------|--------------|
| Wi-Fi Components | | | |
| Wi-Fi Component Operating System | RF Architecture | | |
| Proprietary / Other, description:Embedded System | Bands Supported | Transmit (Tx) | Receive (Rx) |
| Wi-Fi Component Firmware | 2.4 GHz | 2 | 2 |
| 1.01 | 5 GHz | 2 | 2 |
| Certifications | | | |
| 2.4 GHz Spectrum Capabilities | WPA™-Personal | | |
| 20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz | Wi-Fi CERTIFIED™ a | | |
| | Wi-Fi CERTIFIED™ ac | | |
| 5 GHz Spectrum Capabilities 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz | A-MPDU with A-MSDU LDPC Rx LDPC Tx MCS 8-9 Rx Short Guard Interval STBC | | |
| Passpoint® Release 1 | SU beamformer | | |
| WMM® | Wi-Fi CERTIFIED™ b | | |
| WMM®-Power Save | Wi-Fi CERTIFIED |)™ g | |
| WPA2™-Enterprise | Wi-Fi CERTIFIED |)™ n | |
| EAP methods | OBSS on Extension Channel RIFS | | |
| WPA2™-Personal | Short Guard Interval A-MPDU Tx | | |
| WPA™-Enterprise | | | |



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|------------------------------------|-------------|--|--|
| Wi-Fi Protected Setup™ (continued) | | | |
| PIN Pushbutton | | | |