

# 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

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#### **Role: Access Point**

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## Wi-Fi Components

#### Wi-Fi Component Operating System

Proprietary / Other, description:Embedded System

## Wi-Fi Component Firmware

1.01

#### **RF Architecture**

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	2	2
5 GHz	2	2

#### Certifications

2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ ac
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz 5 GHz Spectrum Capabilities	A-MPDU with A-MSDU LDPC Rx LDPC Tx MCS 8-9 Rx
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	Short Guard Interval STBC SU beamformer Wi-Fi CERTIFIED™ b
Passpoint® Release 1	Wi-Fi CERTIFIED™ g
WMM®	Wi-Fi CERTIFIED™ n
WMM® WMM®-Power Save	Wi-Fi CERTIFIED™ n OBSS on Extension Channel
	OBSS on Extension Channel RIFS Short Guard Interval
WMM®-Power Save	OBSS on Extension Channel RIFS
WMM®-Power Save WPA2™-Enterprise	OBSS on Extension Channel RIFS Short Guard Interval

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