

### Wi-Fi CERTIFIED<sup>™</sup> Interoperability Certificate

This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs



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# Certification ID: WFA67510

Date of Last Certification	September 20, 2016
Company	ZyXEL Communications Corporation
Product	802.11 ac Unified Pro Access Point
Model Number	WAC6103D-I
Product Identifier(s)	
Category	Access Point for Home or Small Office (Wireless Router)
Hardware Version	Product: 1.0, Wi-Fi Component: QCA9558 and QCA9880
Firmware Version	Product: V4.30(AAXH.0)C0, Wi-Fi Component: 10.2.56
Operating System	Linux, version: V2.6.31
Frequency Band(s)	2.4 GHz, 5 GHz - Concurrent

## **Summary of Certifications**

CLASSIFICATION	PROGRAM
Connectivity	Wi-Fi CERTIFIED™ a, b, g, n, ac
	WPA™ – Enterprise, Personal
	WPA2™ – Enterprise, Personal
Optimization	WMM®
	WMM®-Power Save



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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

#### 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 2.4 GHz, with coexistence mechanisms 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 Low Density Parity Check coding

#### WMM®

WMM®-Power Save

**Spectrum and Regulatory Features** 

802.11d 802.11h

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