

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: WFA73652

Product Info

Date of Certification October 10, 2017

Company H3C

Product Name H3C WTU430-IOT WLAN AP with H3C WX Series WLAN Controller

Product Model Variant 2017-10-10 (WFA73652 - 6202858)

Model Number H3C WTU430-IOT WLAN AP with H3C WX Series WLAN Controller

Category Routers

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

Summary of Certifications

CLASSIFICATION CERTIFICATION

Network management WMM®

WMM®-Power Save

Security Protected Management Frames

WPA2™-Enterprise WPA2™-Personal

Wi-Fi (MAC/PHY) 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

Spectrum & Regulatory
Wi-Fi CERTIFIED™ a
Wi-Fi CERTIFIED™ b
Wi-Fi CERTIFIED™ g
Wi-Fi CERTIFIED™ n



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Role: Access Point		P	age 2 of 3
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Proprietary / Other, description:Comware Wi-Fi Component Firmware V700R001	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	3	3
	5 GHz	2	2
Certifications			
2.4 GHz Spectrum Capabilities	WPA2™-Enterprise		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	EAP methods		
	WPA2™-Personal		
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ a		
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz			
80 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™	" ac	_
	A-MPDU with A-MSDU DL MU-MIMO		
Protected Management Frames	LDPC Rx LDPC Tx		
Spectrum & Regulatory	MCS 8-9 Rx		
802.11d	Short Guard Interval STBC		
802.11h	SU beamformer		
WMM®	Wi-Fi CERTIFIED™	√ b	
WMM®-Power Save	Wi-Fi CERTIFIED™	м g	
Legacy Power Save Unschedule auto PS	Wi-Fi CERTIFIED™ n		



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Wi-Fi CERTIFIED™ n (continued)

OBSS on Extension Channel

RIFS

Short Guard Interval

STBC

A-MPDU Tx