

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: WFA119898

Product Info

Date of Certification	May 31, 2022
Company	H3C
Product Name	H3C WTU630-IOT WLAN AP with H3C WX Series WLAN Controller
Product Model Variant	2022-05-29
Model Number	H3C WTU630-IOT WLAN AP
Category	Routers
Sub-category	Enterprise/Service Provider Access Point, Switch/Controller or Router

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Network management	WMM® WMM®-Power Save Wi-Fi Agile Multiband™
Security	Protected Management Frames WPA2 [™] -Enterprise 2018-04 WPA2 [™] -Personal 2021-01 WPA3 [™] -Enterprise 2020-02 WPA3 [™] -Personal 2020-12
Wi-Fi (MAC/PHY)	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities Spectrum & Regulatory Wi-Fi CERTIFIED 6® Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n



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Role: Access Point

Page 2 of 3

Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Comware	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware V700R001	2.4 GHz	2	2
	5 GHz	2	2

Certifications

2.4 GHz Spectrum Capabilities	WMM®-Power Save (continued)		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Unschedule auto PS		
E CHE Speatrum Canabilities	WPA2™-Enterprise 2018-04		
5 GHz Spectrum Capabilities 20 MHz Channel Width in 5 GHz	EAP methods		
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	WPA2™-Personal 2021-01		
160 MHz Channel Width in 5 GHz	WPA3™-Enterprise 2020-02		
Protected Management Frames	EAP methods 192-bit security		
Spectrum & Regulatory	TOE DI COOUNTY		
802.11d	WPA3™-Personal 2020-12		
802.11h	Wi-Fi Agile Multiband™		
WMM®	Automatically populate BSS Transition candidate list		
WMM®-Power Save	Cellular Data aware		
Legacy Power Save	Wi-Fi CERTIFIED 6®		

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Page 3 of 3

Wi-Fi CERTIFIED™ ac (continued) Wi-Fi CERTIFIED 6® (continued) A-MPDU with A-MSDU SU beamformer Basic Trigger frame in HE MU PPDU **BSRP** Trigger frame Wi-Fi CERTIFIED™ b DL MU-MIMO DL OFDMA Wi-Fi CERTIFIED™ g Individual Target Wake Time LDPC Rx Wi-Fi CERTIFIED™ n LDPC Tx MCS 8-9 Rx **OBSS on Extension Channel** MCS 8-9 Tx Short Guard Interval MCS 10-11 Rx STBC MCS 10-11 Tx A-MPDU Tx MU EDCA Parameter Set element MU-BAR Trigger frame **MU-RTS** Trigger frame M-BSSID Operating mode subfield in A-Control field Operating mode indication Operating mode UL MU Rx SU beamformer SU-MIMO **TXOP RTS Threshold UL OFDMA**

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU DL MU-MIMO LDPC Rx LDPC Tx MCS 8-9 Rx Short Guard Interval STBC

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