

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: WFA133846

Product Info

Date of Certification	March 13, 2025
Company	Shenzhen Jiuzhou Electric Co., Ltd
Product Name	Router
Product Model Variant	DTW5511CL
Model Number	DTW5511CL
Category	Routers
Sub-category	Access Point for Home or Small Office (Wireless Router)

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Network management	WMM® Wi-Fi Agile Multiband™
Security	Protected Management Frames WPA2™-Personal 2021-01 WPA3™-Personal 2024-10
Wi-Fi (MAC/PHY)	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities 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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Certification ID: WFA133846



Role: Access Point

Page 2 of 3

Wi-Fi ComponentsRF ArchitectureLinux 5.10.70Bands SupportedTransmit (Tx)Receive (Rx)Wi-Fi Component Firmware
rtk_wifi6 v2.0.0.1 2021/09/222.4 GHz225 GHz22

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz

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

Protected Management Frames

WMM®

WPA2[™]-Personal 2021-01

WPA3[™]-Personal 2024-10

Wi-Fi Agile Multiband™

Wi-Fi CERTIFIED 6®

A-MPDU with A-MSDU DL OFDMA

Wi-Fi CERTIFIED 6® (continued)

Individual Target Wake Time LDPC Rx LDPC Tx MCS 8-9 Rx MCS 8-9 Tx MCS 10-11 Rx MCS 10-11 Tx Operating mode subfield in A-Control field Operating mode indication Operating mode UL MU Rx SU-MIMO UL OFDMA

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

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

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Certification ID: WFA133846



Role: Access PointPage 3 of 3Wi-Fi CERTIFIED™ bWi-Fi CERTIFIED™ gWi-Fi CERTIFIED™ nA-MPDU Tx
OBSS on Extension Channel
Short Guard Interval
STBC

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