

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: WFA109813

Product Info

January 13, 2021
Dasan Networks, Inc.
DASAN Networks W Series WLAN Controller and W240 AP
W240
W240
Routers
Enterprise/Service Provider Access Point, Switch/Controller or Router

Summary of Certifications

CLASSIFICATION	CERTIFICATION
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®
Security	Protected Management Frames WPA2 [™] -Enterprise 2018-04 WPA2 [™] -Personal 2020-02 WPA3 [™] -Enterprise 2020-02 WPA3 [™] -Personal 2020-02 WPA [™] -Enterprise WPA [™] -Personal



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Role: Access Point	Page 2 of 3
Wi-Fi Components	
Wi-Fi Component Operating System	RF Architecture
Linux Wi-Fi Component Firmware 11.1(5)B9	Bands Supported Transmit (Tx) Receive (Rx)
	2.4 GHz 4 4
	5 GHz 4 4
Certifications	
2.4 GHz Spectrum Capabilities	WPA3™-Personal 2020-02
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	WPA™-Enterprise
	WPA™-Personal
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ a
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ ac
80 MHz Channel Width in 5 GHz	A-MPDU with A-MSDU DL MU-MIMO
Protected Management Frames	LDPC Rx
WMM®	LDPC Tx MCS 8-9 Rx
WDA2TM Enterprise 2018 04	Short Guard Interval STBC
WPA2™-Enterprise 2018-04	SU beamformer
EAP methods	Wi-Fi CERTIFIED™ b
WPA2™-Personal 2020-02	
WPA3™-Enterprise 2020-02	Wi-Fi CERTIFIED™ g
EAP methods	Wi-Fi CERTIFIED™ n
	OBSS on Extension Channel



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Page 3 of 3

Wi-Fi CERTIFIED™ n (continued)

Short Guard Interval STBC A-MPDU Tx