

# 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: WFA120350

## **Product Info**

Date of Certification	June 28, 2022
Company	Desay SV Automotive
Product Name	23MM MID AVN
Product Model Variant	NV2613/93
Model Number	NV2613/93
Category	Other
Sub-category	In-vehicle Network

### **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™-Personal 2021-01 WPA3™-Personal 2020-02



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Role: Access Point	Page 2 of 3
Wi-Fi Components	
Wi-Fi Component Operating System	RF Architecture
Android / 9.0 Wi-Fi Component Firmware 13.35.205.1	Bands Supported Transmit (Tx) Receive (Rx)
	2.4 GHz 1 1
	5 GHz 1 1
Certifications	
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ ac (continued)
20 MHz Channel Width in 2.4 GHz	Short Guard Interval
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ b
20 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ g
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ n
Protected Management Frames	OBSS on Extension Channel Short Guard Interval
WMM®	A-MPDU Tx
WPA2™-Personal 2021-01	
WPA3™-Personal 2020-02	
Wi-Fi CERTIFIED™ a	
Wi-Fi CERTIFIED™ ac	
A-MPDU with A-MSDU	
LDPC Tx MCS 8-9 Rx	



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### **Role: Station**

#### Page 3 of 3 **Wi-Fi Components** Wi-Fi Component Operating System **RF** Architecture Android / 9.0 Bands Supported Transmit (Tx) Receive (Rx) Wi-Fi Component Firmware 2.4 GHz 1 1 13.35.205.1 5 GHz 1 1

#### Certifications

#### 2.4 GHz Spectrum Capabilities

20 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<sup>™</sup>-Personal 2021-01

WPA3<sup>™</sup>-Personal 2020-02

Wi-Fi CERTIFIED™ a

#### Wi-Fi CERTIFIED<sup>™</sup> ac

A-MPDU with A-MSDU LDPC Rx MCS 8-9 Rx

#### Wi-Fi CERTIFIED<sup>™</sup> ac (continued)

Short Guard Interval STBC LDPC Tx SU beamformee

#### Wi-Fi CERTIFIED™ b

#### Wi-Fi CERTIFIED™ g

#### Wi-Fi CERTIFIED™ n

STBC A-MPDU Tx HT Duplicate Mode **OBSS** on Extension Channel Short Guard Interval