

# 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 ID: WFA137126**

# **Product Info**

**Date of Certification** August 8, 2025

Company Hyundai Mobis

Product Name Car Audio

Product Model Variant ccNC Lite\_SG2

Model Number ccNC Lite\_SG2

**Category** Other

Sub-category In-vehicle Network

# **Summary of Certifications**

CLASSIFICATION CERTIFICATION

Network management WMM®

Security Protected Management Frames

WPA2<sup>™</sup>-Personal 2021-01 WPA3<sup>™</sup>-Personal 2022-06

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

5 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n



# Wi-Fi CERTIFIED® Certificate

**Certification ID: WFA137126** 



Role: Access Point Page 2 of 3

# Wi-Fi Components

Wi-Fi Component Operating System

Linux, version:4.9-tegra

Wi-Fi Component Firmware

13.35

### **RF Architecture**

Bands Supported	Transmit (Tx)	Receive (Rx)
2.4 GHz	1	1
5 GHz	2	2

# 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™-Personal 2021-01

WPA3™-Personal 2022-06

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

A-MPDU with A-MSDU

LDPC Rx

LDPC Tx

# Wi-Fi CERTIFIED™ ac (continued)

MCS 8-9 Rx

Short Guard Interval

#### Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

# Wi-Fi CERTIFIED™ n

HT Duplicate Mode

**OBSS** on Extension Channel

**Short Guard Interval** 

A-MPDU Tx



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Role: Station Page 3 of 3

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Wi-Fi CERTIFIED™ a

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# Wi-Fi CERTIFIED™ ac (continued)

Short Guard Interval

STBC

LDPC Tx

### Wi-Fi CERTIFIED™ b

# Wi-Fi CERTIFIED™ g

#### Wi-Fi CERTIFIED™ n

A-MPDU Tx

HT Duplicate Mode

OBSS on Extension Channel

Short Guard Interval

STBC