

# 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: WFA117823** 

# **Product Info**

**Date of Certification** January 20, 2022

**Company** Hyundai Mobis

Product Name STD GEN5 WIDE\_EU 22MY BUS

Product Model Variant STD GEN5 WIDE\_EU 22MY BUS

Model Number STD GEN5 WIDE\_EU 22MY BUS

**Category** Routers

**Sub-category** Mobile Access Point

# **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 2017-10



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Role: Access Point Page 2 of 2

# Wi-Fi Components

**Wi-Fi Component Operating System** 

Android, version:4.4.2

Wi-Fi Component Firmware

9.4.69

**RF Architecture** 

Bands Supported Transmit (Tx) Receive (Rx)

2.4 GHz 1 1

5 GHz 1

### 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

#### Wi-Fi CERTIFIED™ b

# Wi-Fi CERTIFIED™ g

#### Wi-Fi CERTIFIED™ n

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

### **Protected Management Frames**

**WMM®** 

WPA2™-Personal 2017-10

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ ac

LDPC Rx LDPC Tx MCS 8-9 Rx

Short Guard Interval