



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: WFA139685

Product Info

Date of Certification	June 3, 2026
Company	STMicroelectronics International N.V.
Product Name	ST67W6xxM
Product Model Variant	ST67W6xxM
Model Number	ST67W6xxM
Category	Other
Sub-category	Embedded Module

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 Wi-Fi CERTIFIED 6® Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

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Role: Station

Page 2 of 2

Wi-Fi Components

Wi-Fi Component Operating System

FreeRTOS

Wi-Fi Component Firmware

SDK-V2.0.89

RF Architecture

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

Certifications

2.4 GHz Spectrum Capabilities

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

Wi-Fi CERTIFIED 6® (continued)

SU beamformee
UL OFDMA

Protected Management Frames

Wi-Fi CERTIFIED™ b

WMM®

Wi-Fi CERTIFIED™ g

WPA2™-Personal 2021-01

Wi-Fi CERTIFIED™ n

WPA3™-Personal 2024-10

A-MPDU Tx
HT Duplicate Mode
Power Management
Short Guard Interval
STBC

Wi-Fi Agile Multiband™

Wi-Fi CERTIFIED 6®

BSRP Trigger frame
DL MU-MIMO
LDPC Tx
LDPC Rx
Individual Target Wake Time
MCS 8-9 Rx
MU EDCA Parameter Set element
MU-BAR Trigger frame
MU-RTS Trigger frame
M-BSSID

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