

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: WFA130989

Product Info

Date of Certification September 5, 2024

Company FungHwa i-Link Technology Co.,LTD

Product Name ONT

Product Model Variant FTG6214X-B

Model Number FTG6214X-B

Category Routers

Sub-category Access Point for Home or Small Office (Wireless Router)

Summary of Certifications

CLASSIFICATION CERTIFICATION

Connectivity 2.4 GHz Spectrum Capabilities

5 GHz Spectrum Capabilities

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

Optimization WMM®

Wi-Fi Agile Multiband™

Security Protected Management Frames

WPA2[™]-Personal 2021-01 WPA3[™]-Personal 2023-12



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Wi Fi

Role: Access Point Page 2 of 3

Wi-Fi Components

Wi-Fi Component Operating System

Linux 3.18.21

Wi-Fi Component Firmware

0x8a01

RF Architecture

Bands Supported Transmit (Tx) Receive (Rx)

2.4 GHz 2 2

5 GHz 2 2

Certifications

2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED 6® (continued)

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™ a

Operating mode indication

Wi-Fi CERTIFIED™ ac

Protected Management Frames

WMM®

WPA2™-Personal 2021-01

LDPC Rx

LDPC Rx

LDPC Tx

SU-MIMO

UL OFDMA

LDPC Tx

Short Guard Interval

STBC

WPA3™-Personal 2023-12 Wi-Fi CERTIFIED™ b

Wi-Fi Agile Multiband™ Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED 6® Wi-Fi CERTIFIED™ n

DL OFDMA

Individual Target Wake Time

A-MPDU Tx

HT Duplicate Mode



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Role: Access Point Wi-Fi CERTIFIED™ n (continued) OBSS on Extension Channel Short Guard Interval STBC