

## 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: WFA131256

### **Product Info**

Date of Certification	May 21, 2024
Company	Nokia Shanghai Bell Co., Ltd.
Product Name	GPON G-1425G-H
Product Model Variant	GPON G-1425G-H
Model Number	G-1425G-H
Category	Routers
Sub-category	Cable, DSL or Other Broadband Gateway (Integrated Home Access Device)

### **Summary of Certifications**

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
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® WMM®-Power Save Wi-Fi EasyMesh™
Security	Protected Management Frames WPA2™-Enterprise 2018-04 WPA2™-Personal 2021-01 WPA3™-Enterprise 2020-02 WPA3™-Personal 2020-12



# Wi-Fi CERTIFIED<sup>™</sup> Certificate Certification ID: WFA131256



LIAN					
Role: Access Point			Pa	age 2 of 4	
Wi-Fi Components Wi-Fi Component Operati	ng System	RF Architecture			
Linux, version:3.18 <b>Wi-Fi Component Firmwa</b> 3FE49025	re	Bands Supported 2.4 GHz 5 GHz	Transmit (Tx) 2 2	Receive (Rx) 2 2	
Certifications					
2.4 GHz Spectrum Capabil	lities	WPA2™-Personal	2021-01		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz		WPA3 <sup>™</sup> -Enterpris	e 2020-02		
5 GHz Spectrum Capabili 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	ies	WPA3™-Personal			
		Wi-Fi CERTIFIED <sup>TI</sup> Wi-Fi CERTIFIED <sup>TI</sup>			
Protected Management Fr	ames	A-MPDU with A-MSDU			
WMM®		DL MU-MIMO LDPC Rx			
WMM®-Power Save		LDPC Tx MCS 8-9 Rx			
Legacy Power Save Unschedule auto PS		Short Guard Interval STBC SU beamformer			
WPA2™-Enterprise 2018-0	04	Wi-Fi CERTIFIED™	″b		

EAP methods

## Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

#### Wi-Fi CERTIFIED™ n



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### **Role: Access Point**

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Wi-Fi CERTIFIED™ n (continued)

Short Guard Interval STBC

#### Wi-Fi Protected Setup™

PIN

Pushbutton



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## **Certification ID: WFA131256**



### **Role: Controller**

**Wi-Fi Components** 

Wi-Fi Component Operating System

Linux, version:3.18

#### Certifications

Wi-Fi EasyMesh™

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