

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: WFA130926

Product Info

Date of Certification	May 6, 2024		
Company	Shenzhen Qianyan Technology LTD		
Product Name	wireless module H1008		
Product Model Variant	H1008		
Model Number	H1008		
Category	Other		
Sub-category	Embedded Module		

Summary of Certifications

CLASSIFICATION	CERTIFICATION	
Connectivity	2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n	
Optimization	WMM®	
Security	Protected Management Frames WPA2™-Personal 2021-01 WPA3™-Personal 2022-06 WPA™-Personal	



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Role: Station	Page 2 of 2		
Wi-Fi Components			
Wi-Fi Component Operating System Free RTOS Wi-Fi Component Firmware C	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			
Protected Management Frames			
WMM®			
WPA2™-Personal 2021-01			
WPA3™-Personal 2022-06			
WPA™-Personal			
Wi-Fi CERTIFIED™ b			
Wi-Fi CERTIFIED™ g			
Wi-Fi CERTIFIED™ n			
A-MPDU Tx			
Short Guard Interval STBC			