

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: WFA68550

Product Info

Date of Certification	September 30, 2019
Company	Sagemcom Broadband SAS
Product Name	Livebox 5
Product Model Variant	2019-09-30 (WFA68550 - 4807752)
Model Number	Fast 5656
Category	Routers
Sub-category	Cable, DSL or Other Broadband Gateway (Integrated Home Access Device)

Summary of Certifications

CLASSIFICATION	CERTIFICATION
Network management	WMM®
Security	Protected Management Frames WPA2™-Personal
Wi-Fi (MAC/PHY)	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



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Role: Access Point

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Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Linux, version:3.4	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware 4.16.L05	2.4 GHz	2	2
1.10.200	5 GHz	4	4

Certifications

2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ ac (continued)	
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	Short Guard Interval STBC SU beamformer	
5 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ b	
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ g	
	Wi-Fi CERTIFIED™ n	
Protected Management Frames	OBSS on Extension Channel	
WMM®	Short Guard Interval STBC A-MPDU Tx	
WPA2™-Personal		
Wi-Fi CERTIFIED™ a		
Wi-Fi CERTIFIED™ ac		
A-MPDU with A-MSDU LDPC Rx LDPC Tx MCS 8-9 Rx		

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