

# 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: WFA70904**

#### **Product Info**

**Date of Certification** March 28, 2017

Company Sagemcom Broadband SAS

Product Name F@st 5655v2

**Product Model Variant** 2017-03-28 (WFA70904 - 5221950)

Model Number F@st 5655v2

**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®

**Security** Protected Management Frames

WPA2™-Enterprise WPA2™-Personal



Wi-Fi CERTIFIED™ ac

## **Wi-Fi CERTIFIED™ Certificate**

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Role: Access Point			Page 2 of 2	
Wi-Fi Components				
Wi-Fi Component Operating System Linux	RF Architecture			
Wi-Fi Component Firmware	Bands Supported	Transmit (Tx)	Receive (Rx)	
7.14.131.47.cpe4.16L04.2-kdb	2.4 GHz	2	2	
	5 GHz	3	3	
Certifications				
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ ac (continued)			
20 MHz Channel Width in 2.4 GHz	A-MPDU with A-MSDU			
40 MHz Channel Width in 2.4 GHz	LDPC Rx LDPC Tx			
5 GHz Spectrum Capabilities	MCS 8-9 Rx Short Guard Interval			
20 MHz Channel Width in 5 GHz				
40 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ b			
80 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED	<sup>™</sup> g		
Protected Management Frames	Wi-Fi CERTIFIED	™ n		
WMM®	OBSS on Extension Ch	annel		
WPA2™-Enterprise	RIFS Short Guard Interval			
EAP methods	A-MPDU Tx			
	Wi-Fi Protected S	etun <sup>™</sup>		
WPA2™-Personal	Wi-i i Protected 5	otup		
Wi-Fi CERTIFIED™ a	PIN Pushbutton			