

# 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: WFA67863**

### **Product Info**

Date of Certification	November 3, 2016
Company	Huawei Technologies Co., Ltd.
Product Name	Remote Unit
Product Model Variant	2016-11-03 (WFA67863 - 4685666)
Model Number	R250D
Category	Routers
Sub-category	Enterprise/Service Provider Access Point, Switch/Controller or Router

### **Summary of Certifications**

CLASSIFICATION	CERTIFICATION
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
Security	Protected Management Frames WPA2™-Enterprise WPA2™-Personal



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#### **Role: Access Point**

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Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Linux	Bands Supported	Transmit (Tx)	Receive (Rx)
Wi-Fi Component Firmware Ver.C	2.4 GHz	2	2
	5 GHz	2	2

#### Certifications

2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ ac	
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	A-MPDU with A-MSDU LDPC Rx LDPC Tx	
5 GHz Spectrum Capabilities 20 MHz Channel Width in 5 GHz	MCS 8-9 Rx Short Guard Interval STBC	
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	Wi-Fi CERTIFIED™ b	
Protected Management Frames	Wi-Fi CERTIFIED™ g	
WMM®	Wi-Fi CERTIFIED™ n	
WMM®-Power Save	OBSS on Extension Channel RIFS Short Guard Interval STBC	
WPA2™-Enterprise		
EAP methods	A-MPDU Tx	

Wi-Fi CERTIFIED™ a

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