



## Wi-Fi CERTIFIED™ Interoperability Certificate

This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing.  
Learn more: [www.wi-fi.org/certification/programs](http://www.wi-fi.org/certification/programs)



**Certification ID: WFA79462**

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<b>Date of Last Certification</b>	October 08, 2018
<b>Company</b>	Edgecore Networks Corporation
<b>Product</b>	CONCURRENT DUAL-BAND 11AC WAVE 1 OUTDOOR AP
<b>Model Number</b>	ECWO5210-L
<b>Product Identifier(s)</b>	ECWO5210-L EU (SKU), ECWO5210-L US (SKU)
<b>Category</b>	Routers
<b>Subcategory</b>	Enterprise/Service Provider Access Point, Switch/Controller or Router
<b>Hardware Version</b>	Product: 1.00, Wi-Fi Component: QCA9558-AT4A (2.4G) + QCA9880-AR1A-R (5G)
<b>Firmware Version</b>	Product: 3.43.00, Wi-Fi Component: 10.1.398
<b>Operating System</b>	Linux, version: 2.6.39.4
<b>Frequency Band(s)</b>	2.4 GHz, 5 GHz - Concurrent

### Summary of Certifications

<b>CLASSIFICATION</b>	<b>PROGRAM</b>
Connectivity	Wi-Fi CERTIFIED™ a, b, g, n, ac
	WPA™ – Enterprise, Personal
	WPA2™ – Enterprise, Personal
Optimization	WMM®
	WMM®-Power Save



**Security**

WPA™ – Enterprise, Personal  
WPA2™ – Enterprise, Personal  
EAP Type(s)  
EAP-TLS  
EAP-TTLS/MSCHAPv2  
PEAPv0/EAP-MSCHAPv2  
PEAPv1/EAP-GTC  
EAP-SIM  
EAP-AKA  
EAP-AKA Prime  
EAP-FAST  
Protected Management Frames

**Wi-Fi CERTIFIED™ a**

**Wi-Fi CERTIFIED™ b**

**Wi-Fi CERTIFIED™ g**

**Wi-Fi CERTIFIED™ n**

2.4 GHz, 5 GHz - Concurrent  
3 Spatial Streams 2.4 GHz  
3 Spatial Streams 5 GHz  
Short Guard Interval  
TX A-MPDU  
STBC Transmit  
40 MHz operation in 2.4 GHz, with coexistence mechanisms  
40 MHz operation in 5 GHz

**Wi-Fi CERTIFIED™ ac**

3 Spatial Streams 5 GHz  
Rx MCS 8-9 (256-QAM)  
Tx STBC 2x1  
Rx A-MPDU of A-MSDU  
Low Density Parity Check coding

**WMM®**

**WMM®-Power Save**