



## 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: WFA61111**

**Page 1 of 2**

<b>Date of Last Certification</b>	September 15, 2015
<b>Company</b>	Actiontec Electronics
<b>Product</b>	GbE 11ac Fiber Gateway
<b>Model Number</b>	M6240V
<b>Product Identifier(s)</b>	M6240V/M6240/M6240L (Other)
<b>Category</b>	Routers
<b>Subcategory</b>	Access Point for Home or Small Office (Wireless Router)
<b>Hardware Version</b>	Product: AM3, Wi-Fi Component: QT3840
<b>Firmware Version</b>	Product: 62.0.10.cert08, Wi-Fi Component: 62.0.10.cert08
<b>Operating System</b>	Linux
<b>Frequency Band(s)</b>	5 GHz

### Summary of Certifications

<b>CLASSIFICATION</b>	<b>PROGRAM</b>
Connectivity	Wi-Fi CERTIFIED™ a, n, ac WPA2™ – Enterprise, Personal
Optimization	WMM®
Access	Wi-Fi Protected Setup™



**Security**

WPA2™ – Enterprise, Personal  
EAP Type(s)  
Any EAP Type  
Protected Management Frames

**Wi-Fi CERTIFIED™ a**

**Wi-Fi CERTIFIED™ n**

5 GHz  
3 Spatial Streams 5 GHz  
Short Guard Interval  
TX A-MPDU  
40 MHz operation in 5 GHz

**Wi-Fi CERTIFIED™ ac**

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

**WMM®**

**Wi-Fi Protected Setup™**

5 GHz  
PIN  
Push-Button (PBC)