1. EW-7711MAC is a Wi-Fi 5Ghz only adapter. What does it mean?

There are two types of wireless frequency, 2.4Ghz and 5Ghz.

Most of the basic wireless routers (gateways or hotspots) provide WiFi signal on 2.4Ghz frequency only. Newer wireless routers can provide dual band (2.4Ghz and 5Ghz frequency) because 5Ghz is much faster than 2.4Ghz.

Our EW-7711MAC is a 5Ghz wireless adapter which only see the 5Ghz wireless network. It can not see any 2.4Ghz WiFi network.

You may want to verify the model number of your WiFi router and its product specification before you purchase EW-7711MAC.

2. Does EW-7711MAC work with Mac OS X 10.11 El Capitan?

Yes. The El Capitan driver is available on our USA web site at <u>http://www.edimax.us</u>

3. Where can I get the Macintosh driver? There is no CD disk in the package box.

You may not have CD disk in the package box because the CD disk is out dated and we intentionally remove the CD.

We strongly suggest our users download the latest driver from our USA site at <u>http://www.edimax.us</u> You may need to use another computer to get on Internet to download the driver then use a USB thumb drive to transfer the file to your Mac computer.

The Mac driver can work for Mac OS 10.7 to OS 10.11.

4. How to install the Mac driver?

The driver on our USA site is a zip file. Open the downloaded file. You will find two packages inside, USBWireless-install.pkg and USBWireless-Uninstall.pkg.

Before you run the Installer package (USBWireless-install.pkg), please verify whether there is an Edimax Wireless Utility existed in \Applications folder.



If you ever installed an old driver, you may have such Edimax Wireless Utility existed. In this case, please run the USBWireless-Uninstall.pkg package first. The Uninstall package will remove the Edimax Wireless Utility from \Applications folder.

After you verify there is no Edimax Wireless Utility in \Applications folder, you can go ahead to run the USBWireless-install.pkg file. You may get this warming

0	"USBWireless-Install.pkg" can't be opened because it is from an unidentified developer.
<u> </u>	Your security preferences allow installation of only apps from the Mac App Store and identified developers.
	"USBWireless-Install.pkg" is on the disk image "Edimax.dmg". Safari downloaded this disk image on February 2, 2016.

Click "OK" button. Go to "System Preferences". Go to "Security & Privacy".

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General	Desktop & Screen Saver	Dock	Mission Control	Language & Region	Security & Privacy	Spotlight	Notifications
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CDs & DVDs	Displays	Energy Saver	Keyboard	Mouse	Trackpad	Printers & Scanners	Sound

Click on "Open Anyway".

A login password	d has been set for this user Change Password
🗹 Require p	password 5 minutes ᅌ after sleep or screen saver begins
Show a m	message when the screen is locked Set Lock Message
✓ Disable a	automatic login
Allow apps down	nloaded from:
Allow apps down	nloaded from: > Store
Allow apps down	nloaded from: 9 Store 9 Store and identified developers

The Installation process will begin. Click on "Continue" as instructed on the screen. It will ask you enter the password of your Macintosh to allow the installation of the software. At the end, it prompts to reboot the computer.

After computer reboot, plug in EW-7711MAC adapter and you should see the adapter lit up. There is a black **E** icon on the top right corner of your screen.

Click on the **E** icon. If the first option is "Turn Wi-Fi On", it means the wireless adapter is disabled. Please click on "Turn Wi-Fi On" to enable the Wireless adapter.



Congratulations, the software installation is completed.

5. How to use the Wireless Utility?

Open the Wireless Utility. Go to "Site Survey" tab.

		W	reless U	bility						
	Profile	Link Status Site	Survey	Statis	tics Wi	S Ab	out	and the second	-	
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	SSID	BSSID	Signal	Channel	Authe	Encr	Network Type	10.50	Sec. 1	States.
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t	eSTing-wing_5g_	80-1F-02-B5-9A-43	100	165	WPA2-PS	AES	Infrastructure	and the second		- 4-2-5
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You should see the SSID network name of your 5Ghz wireless network.

If you do not see your wireless network, please verify your WiFi router support 5Ghz WiFi network and use a channel number in 36, 40, 44, 48, 149, 153, 157, 161, or 165. Some WiFi routers use Automatically channel and pickup a DFS channel from 52 to 140. EW-7711MAC does not support DFS channel. Please modify the 5Ghz WiFi channel in your router.

	Profile	Link Status	Site	Survey	Statis	tics WP	S Ab	out
				ADUIN				
	SSID	BSSID		Signal	Channel	Authe	Encr	Network Type
	edimax_5G_rma	74-DA-38-03-1	A-81	94	44	WPA2-PS	AES	Infrastructur
	teSTing-wing_5g-	80-1F-02-B5-9	8-C8	100	165	WPA2-PS	AES	Infrastructure
	teSTing-wing_5g_	80-1F-02-B5-9	A-43	100	165	WPA2-PS	AES	Infrastructure
		80-1F-02-B5-9	8-C7	100	165	WPA2-PS	AES	Infrastructure
				1				
Discon	nected!!				RESCAN	CON	INECT	ADD PROFIL

Select your wireless network, click on **Add Profile**.

Click on Authentication & Security tab.

Both the Authentication Type and the Encryption Type should have been filled in for you. Do not change them. Just type in the wireless security password of your WiFi network in the box of **WPA Pre-Shared key**.

Profile Nar	ne PROF1		SSID edim	nax_5G_rm
	System Configu	uration Authentication	on & Security	
	Authentication Type	WPA2-PSK		
	Encryption Type	AES	~	
١	VPA Pre-Shared Key			
WEP SETTING				
● Key #1	Hexadecimal	-		
○ Key #2	Hexadecimal	-		
○ Key #3	Hexadecimal	9		
○ Key #4	Hexadecimal	2		

You will be redirected to the **Profile** tab automatically. Select the Profile of your network and click on "**Activate**".

	Pro	file Link Status	Site Survey	Statistics	WPS Abo	ut
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Click the red X on the top left corner to close the Wireless Utility. Go to **System Preferences** in your Macintosh. Go to **Network**

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General	Desktop & Screen Saver	Dock	Mission Control	Language & Region	Security & Privacy	Spotlight	Notifications
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CDs & DVDs	Displays	Energy Saver	Keyboard	Mouse	Trackpad	Printers & Scanners	Sound
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iCloud	Internet Accounts	Extensions	Network	Bluetooth	Sharing		

You will see the new WiFi adapter which is our Edimax EW-7711MAC adapter. The green dot means it is connected to Internet. Click on Apply button.

Show All		Network		(Q.	
	Location	a: Automatic	\$		
WiFi Connected		Status:	Connected		
Ethernet Not Connected	~~>		WiFi is currently active and address 192.168.2.104.	has the IP	
● FireWire Not Connected	¥	Configure IPv4:	Using DHCP		¢
e Wi-Fi	1	IP Address:	192.168.2.104		
UII		Cubrot Mach	200 200 200 200		

In case you do not see the new WiFi adapter in the left box, you can click on the + button to manually add the new WiFi adapter.

Ethernet Not Connected	Select the inte Inter Service N	erface and enter a nam face: WiFi ame: WiFi	Cancel	t plugged tot	l in
Wi-Fi Off Bluetooth PAN Not Connected	÷	Configure IPv4: IP Address: Subnet Mask: Router: DNS Server: Search Domains:	Using DHCP		•
- \$ ~	_			Advanced	. (

Click on **Create** button. Then click on **Apply** button

Please note the **Wi-Fi** adapter which has a hyphen between Wi and Fi is the built-in wireless adapter of your Macintosh. You may click on "Turn Wi-Fi Off" to turn off the built-in wireless adapter since our WiFi adapter is working fine

••• <>		Network		Q Search	
	Location	Automatic		0	
WiFi Connected	<>	Status:	Connected	Turn Wi-Fi Off	
Wi-Fi Connected	<u> </u>		Wi-Fi is connected to has the IP address 192	edimax_5G_rma and 2.168.2.135.	
Ethernet Not Connected	<>	Network Name:	edimax_5G_rma	0	