How to upgrade firmware of Edimax RE11 units?

Thank you for purchasing our RE11 wireless roaming kit. We suggest you upgrade the firmware of both RE11 units.

1. First of all, please check the label on top of the RE11. It will show the default wireless network name "edimaxExt.Setup xx" and the pre-set wireless password of your RE11 units. You may want to write them down. Please note the wireless password is case sensitive. Make sure you use upper case for the wireless password



2. Plug just one extender into a power socket and keep the other extender off. Wait for the Power LED (the 4th one) turn to solid state. This may take 2 to 3 minutes.



3. Use a wireless computer to go to Edimax web site at <u>http://www.edimax.us</u> to download the latest firmware of RE11. Go to "Driver Download" under "Support" menu bar.



Look for the product model number RE11. You will find the link of the latest firmware file.

Click on the link and you will download the RE11 firmware file to your download folder.

If you prefer to download the firmware file to the desktop screen of your computer, you can right click on the blue link then left click on "Save Link As" or "Save Target As" and choose desktop screen as the destination.

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[9] Wireless Access Point / Range Extender	802.11n Wireless Access Point	Firmware	Manual/Repeater Qui
RE11	AC1200 Dual-Band WI-FI Extender / Access Point / WI-FI Bridge	V1.04	
EW-7438AC	AC750 Dual Band Wi-Fi Extender/Access Point/WFi Bridge	<u>v1.07</u>	Open link in new tab
EW-7438RPn Air	N300 Ultra-Mini Extender, upgrade guide for <u>Win, Mac, Android</u>	<u>v1.32</u>	Open link in new window Open link in incognito window
EW-7438RPn Mini	Edimax N300 Mini Size WI-FI Extender/Access Point/WIFI Bridge	<u>v1.23</u>	
EW-7438RPn v1	Upgrade tool application for EW-7438RPn v1	Upgrade	Save link as Copy link address

Just download the file. The file will be needed later. Don't open the firmware file now.

4. Click on the Wireless icon on the bottom right corner of your computer to search for available wireless networks. Make your wireless computer connect to the Wi-Fi network called "edimaxExt.Setup xx" and type in the pre-set uppercased wireless password.

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	Enter t	he network se	curity	key		
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It is normal your computer has no Internet at this point because the extender does not connect to your Wi-Fi network yet.



5. Open your web browser.

Your browser may bring the extender's configuration page at <u>http://edimaxExt.Setup</u> or <u>http://192.168.9.2</u> page.



6. Since we want to upgrade the firmware, please enter this web address http://edimaxExt.setup/admin_upgrade.asp or http://192.168.9.2/admin_upgrade.asp

Edit	View	Favorites	Tools	Help	
	Upgr	ade			
					The current firmware version : RE115_1.03
					Check the latest version
					Browse
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Click on "Browse" or "Choose File" button.

Go to the place (your desktop screen or your download folder) to find the firmware file that you download from our web site. Click on "Open".

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Click on "Apply" button.

Upgrade		
	The current firmware version : RE11	S_1.03
	Check the latest version	
		-
	C:\Users\Edimax\Desktop\RE11S_1.04.bin	Browse
	Apply	

Click on OK.

Message from webpage	×
Do you wish to continue with the upgrad	e process?
ОК	Cancel

Click on OK.

Message	from webpage	×
	After the upgrade, the device may not respond for up to one minute. Please do not turn off the device during this time.	
	ОК	

The upgrade may take 3 minutes.



You should be able to reconnect to the device by refreshing the web page now. If not, please restart the device by reconnecting the power line manually.

7. Hold down the WPS button on the extender for 20 seconds. This will make sure extender with default settings in new firmware. After the reset, wait for the power LED turn to solid.



8. Have your wireless computer connect back to the "edimaxExt.Setup xx" network.



9. Go back to the browser and verify the firmware version at http://edimaxExt.setup/admin_upgrade.asp

Edit	View	Favorites	Tools	Help					
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Congratulations, the firmware has been upgraded.

Unplug this extender unit from power outlet. Plug in the other extender unit. Repeat the same procedure.