Q: I just received my EW-7438RPn, but I can not use the browser to do the setup.

Solution:

1. Power on the EW-7438RPn. Wait for the green WiFi LED blinks. This may take 1 minute.



2. Connect the Ethernet cable to LAN port of EW-7438RPn.



3. Connect the Ethernet cable to LAN port of your computer.



4. Verify network connection.

Go to Control Panel. Go into Network and Internet. Go into Network and Sharing Center. Click on Change Adapter Settings on the left.

| e <u>E</u> dit <u>V</u> iew <u>T</u> ools <u>H</u> elp |                               |                                 |
|--|-------------------------------|---------------------------------|
| Control Panel Home                                     | View your basic network infor | mation and set up connections   |
| Manage wireless networks                               | 🜉 —— 🚑                        | See full map                    |
| Change adapter settings                                | TS-PC extender504             | 4a0 Internet                    |
| Change advanced sharing                                | (This computer)               |                                 |
| settings   | View your active networks     | Connect or disconnect           |
| See also   |                               | Access type: No Internet access |
| HomeGroup  | extender5044a0                | Connections: Local Area         |
| Internet Options                                       | Public network                | " Connection                    |
|  |                               |                                 |

You are in the Network Connections window.



If you are using Ethernet cable to connect the computer with EW-7438RPn, and you have a Wireless Network Connection icon, we suggest you right click on the Wireless Network Connection icon then click on "Disable". This will temporarily disable your wireless connection. Later on, while you need to have the wireless function back, you can right click on Wireless Network Connection and click on "Enable".

Double click on Local Area Connection. Click on Details button.

| Ę | Local Area Connection Statu | IS X               |
|---|-----------------------------|--------------------|
|   | General                     |                    |
|   | Connection                  |                    |
|   | IPv4 Connectivity:          | No Internet access |
|   | IPv6 Connectivity:          | No network access  |
|   | Media State:                | Enabled            |
|   | Duration:                   | 05:03:06           |
|   | Speed:                      | 100.0 Mbps         |
|   | Details                     |                    |

| DHCP Enabled         | Yes                                   |
|----------------------|---------------------------------------|
| IPv4 Address         | 192.168.2.100                         |
| IPv4 Subnet Mask     | 255.255.255.0                         |
| Lease Obtained       | Wednesday, October 03, 2012 2:17:23 P |
| Lease Expires        | Saturday, October 01, 2022 2:17:24 PM |
| IPv4 Default Gateway | 192.168.2.2                           |
| IPv4 DHCP Server     | 192.168.2.2                           |
| IPv/ DNS Server      |                                       |

The IPv4 address should be 192.168.2.100 and IPv4 default gateway should be 192.168.2.2. Click on Close button twice. Go back to the original **Network Connections** Window.

5. Open your web browser. It is normal that your computer does not have Internet because your computer is connected to the extender which does not wirelessly connect to your main network yet.

Type in your extender's access address in the Address Box. You can find the address from the Access Key card.

Note: Do not enter the address into the Search box.

| Firefox 🔻    | This is the Address Box |                               |     |   |   | This is the Se | arch Box |                                 |
|--------------|-------------------------|-------------------------------|-----|---|---|----------------|----------|---------------------------------|
| 🕞 🕙 http://e | extender5044a0/         | $\rightarrow$ $\triangledown$ | C   | 0 | × |                | ٩        | $\widehat{\boldsymbol{\omega}}$ |
| New Tab      | +                       | 1.00                          | 1.8 |   |   |                |          |                                 |
|              |                         |                               |     |   |   |                |          |                                 |

If you the extender address does not work for you, you may use <u>http://192.168.2.2</u> for the extender address.

6. The default username is admin. The default password is 1234. Click on Login or OK button.

| extender      | 5044a0  |   |                    | $\rightarrow \bigtriangledown$ | 60            | 8 |
|---------------|---|---|--------------------|--------------------------------|---------------|---|
| Connecting    |   | +                                       |                    |                                | 1.8           | - |
| uthentication | Required<br>A username and p<br>"Default:admin/1. | password are being requested by<br>234" | y http://extender5 | 044a0. Th                      | ie site says: |   |
|               |   |   |                    |                                |               |   |
| User Name:    | admin   |   |                    |                                |               |   |

7. Congratulations. You are in the iQsetup page of EW-7438RPn.

You can start up the setup process and have EW-7438RPn connect to your main wireless network.

| Firefox 🔻                |             | -                                |                         |         |
|--------------------------|-------------|----------------------------------|-------------------------|---------|
| 🕞 🕑 extender5044a0/ind   | dex.asp     | ☆ t                              | 7 🕑 🔘 🗙 🛃 - Ga          | xogle 🔎 |
| Universal Wi-Fi Extender | +           | 38.0.00                          | LALINE                  |         |
| NETWORKING PEOPLE TOGET  | HER         |                                  | En                      | glish   |
|                          |             | iQ Setup                         |                         |         |
|                          | Please conn | ect this device to one of the fo | llowing Wi-Fi networks. |         |
| Select                   | SSID        | Channel                          | Encryption              | Signal  |
|                          | EdimaxCorp  | 11                               | WPA2-PSK                | 85      |
| O                        | kpk1503     | 4                                | WPA2-PSK                | 81      |