

How to set up wireless security on an Edimax router

This FAQ applies to the following models:

BR-6204Wg / BR-6304Wg / BR-6216Mg

Introduction:

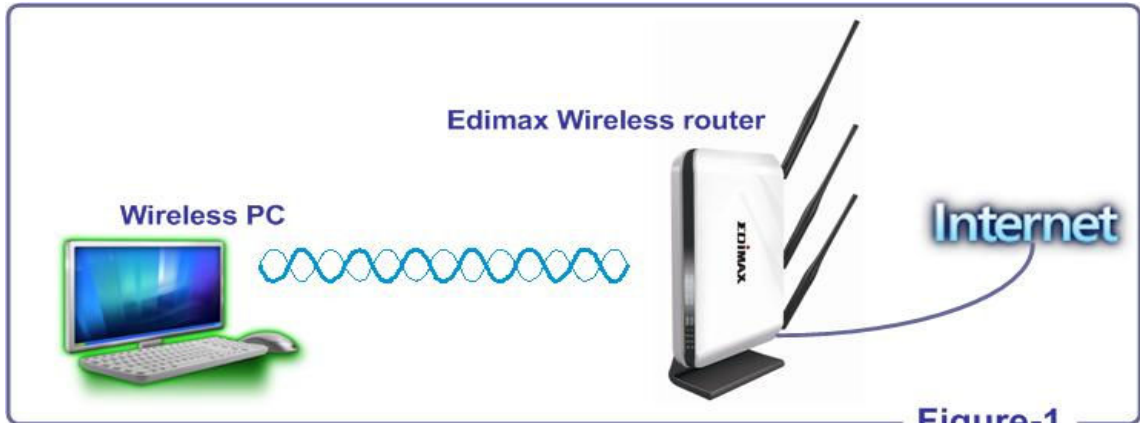


Figure-1

After finishing the configuration setup in this guide, your wireless PC must type in the correct password before it is allowed to access the Internet through the Edimax wireless router. There will be a pop-up window prompting you to enter the password. Without the password, the wireless connection will be prohibited.

Windows XP's pop-up windows requesting password shown in Figure-2



Figure-2

Windows Vista pop-up windows requesting password shown in Figure-3

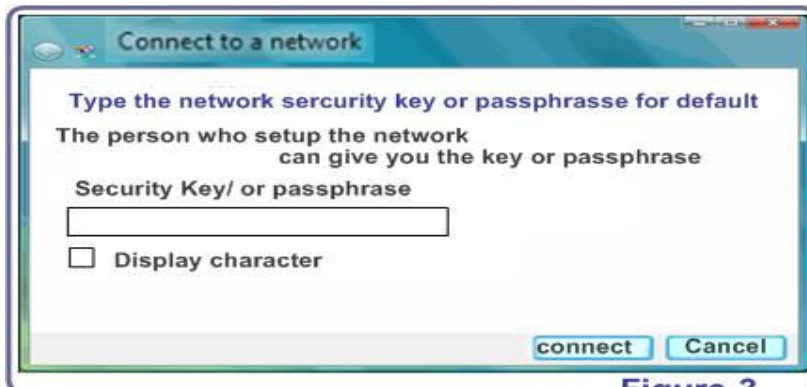


Figure-3

Step by Step:

Step 1 : Open a web browser (The tool for browsing the Internet, such as IE firefox).

Step 2 : Log on to the Wireless router at <http://192.168.2.1>



Address  **http://192.168.2.1**   Go

Step 3 : Choose “WPA pre-shared key” at the configuration page , \ “Wireless” \ “Security Settings” .



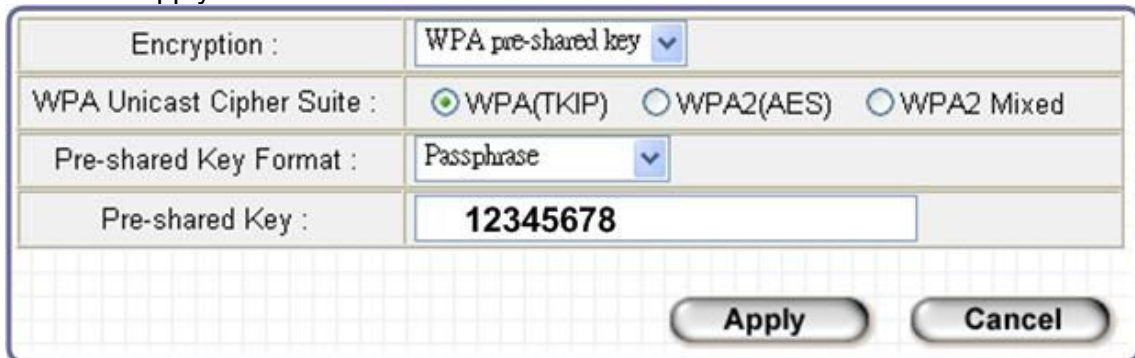
Security


This page allows you setup the wireless security. Turn on WEP or WPA by using Encryption Keys could prevent any unauthorized access to your wireless network.

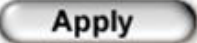
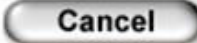
Encryption :	Disable	
<input type="checkbox"/> Enable 802.1x Authentication	Disable	
	WEP	
	WPA pre-shared key	
	WPA RADIUS	

Step 4 : Enter the password (8-64 characters), “ 12345678 “ for example, and click “Apply”.



Encryption :	WPA pre-shared key	
WPA Unicast Cipher Suite :	<input checked="" type="radio"/> WPA(TKIP) <input type="radio"/> WPA2(AES) <input type="radio"/> WPA2 Mixed	
Pre-shared Key Format :	Passphrase	
Pre-shared Key :	12345678	

All settings are complete.