

Wireless Network Security

WPA-PSK

Step1: Configuration Access Point's WPA-PSK

Step1: Configuration of Access Point's WPA-PSK

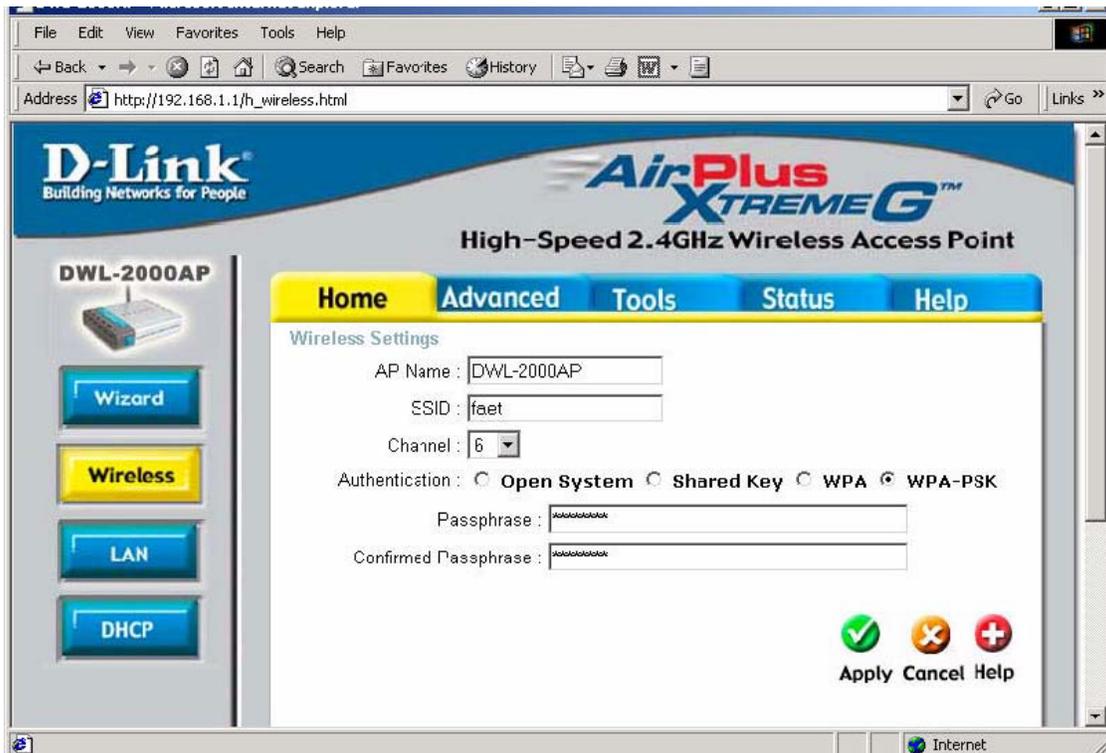
1. Log on to the Access Point/router you wish to secure.

2. Go to the WPA-PSK configuration that you can find under the Home/Wireless window

3. Choose to use Authentication WPA-PSK

4. Write a Passphrase and then confirm the passphrase

5. Press "Apply" to complete Access Point's configuration.



Step2: Configuration Station's WPA-PSK

1. Here will use Windows XP sample for Station's WEP key setting.
2. Right click "My Network Place" on your desktop and click "Properties" (or go to "Start/ Settings/ Network" or double click a network icon which represents your wireless network on system tray where right down your screen).
3. Select your Wireless LAN Card right clicks and selects "Properties".
4. Click "Wireless Network".
5. Select the Access Point which you going to connect and click "Configuration" on its right.
6. See "Wireless Network Properties/Association" and select "WPA-PSK" in "Network Authentication" then select "TKIP" in "Data encryption". (AES standard is not finalized yes and most of product are not support AES on market).
7. Key in your "Network Key" which same as your Access Point and confirm it.
8. Press "OK" to finish your station setting.

