

Read the manual that came with the Wireless router (usually available on the web) Plug one end of the network cable into your PC, plug the other end into LAN port #2 on the router. Follow the directions in the manual, if something's not working, press and hold the reset button for 10 seconds. You should now be using the default configuration, and everything the manual says should now work.

### Setting up a Wireless router in (3) easy steps

#### Step 1 (Change the password)

Login to the routers configuration page (usually <http://192.168.1.???>) and change the admin password.

#### Step 2 (Setup the WiFi)

Change the SSID name to something unique (but not confidential, everyone can see this name)

Change the encryption (Security Mode) to WPA2

Set a strong password or key (but not confidential, as you will probably give this to people)

#### Step 3 (Setup Port Forwarding)

Usually located somewhere under your NAT or QoS settings (your Manual will tell you where)

If you have any resources in your house you need to get to from the outside, setup a port forward rule.

Example: to port forward all remote desktop requests (aka port 3389) that would like something like this

Appname:RDP, Protocol:TCP, From:3389, IPaddress:192.168.1.???, To:3389, Enabled:Yes

You should see something like this:

The screenshot shows a router's web interface with a navigation menu at the top. The 'Applications & Gaming' tab is selected, and the 'Port Forwarding' sub-tab is active. Below the navigation, there is a 'Port Range Forward' section with a 'Help' button. The 'Forwards' table contains one entry for 'rdp' with start and end ports of 3389, protocol TCP, and IP address 192.168.1.10. The 'Enable' checkbox is checked. At the bottom of the table are 'Add' and 'Remove' buttons. Below the table are 'Save Settings' and 'Cancel Changes' buttons.

Application	Start	End	Protocol	IP Address	Enable
rdp	3389	3389	TCP	192.168.1.10	<input checked="" type="checkbox"/>