



Putting your AyrMesh Router into the DMZ of an SMC Gateway.

SMC Gateway Devices are used by many Cable Internet Service Providers (ISPs) – they normally comprise a DOCSYS Cable Modem and a built-in router.

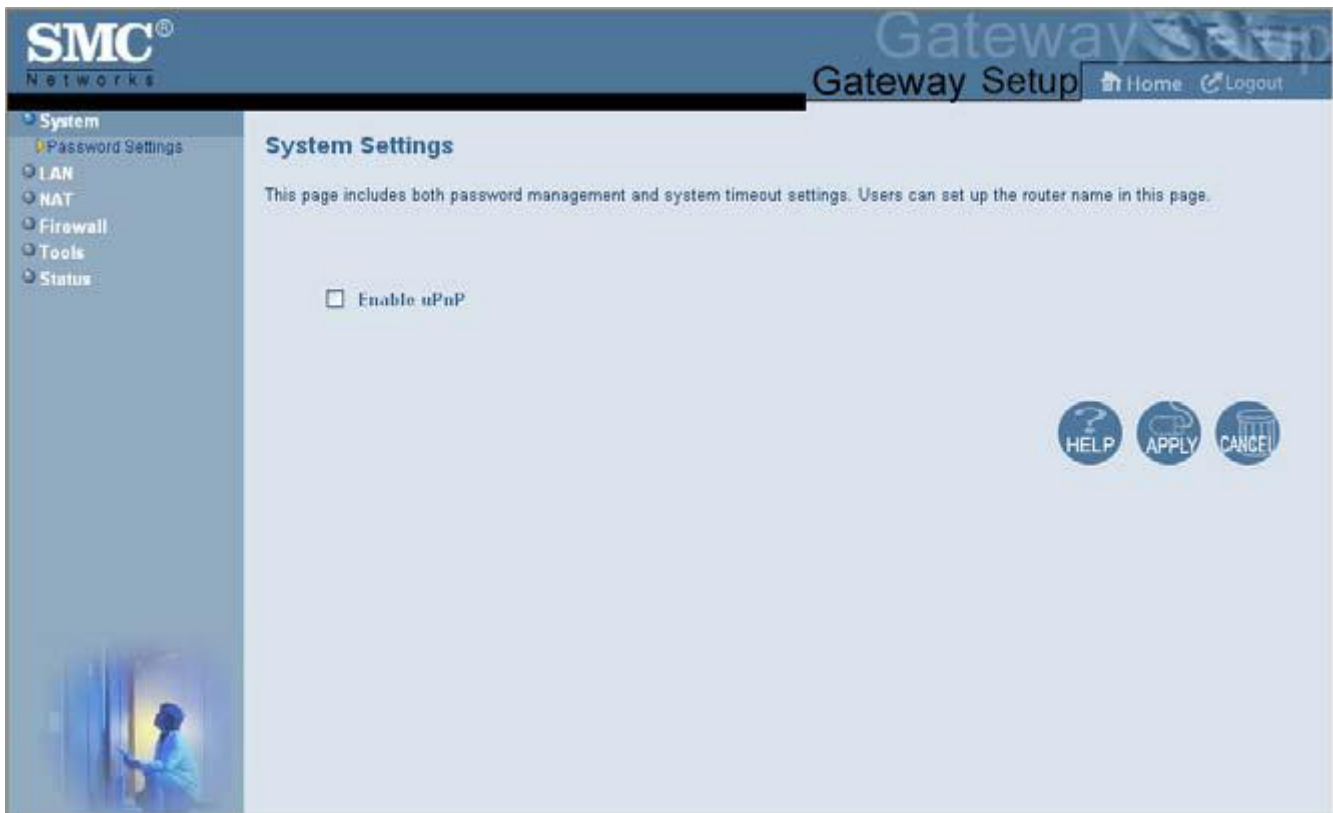
To use the AyrMesh Router, it must be directly connected to the Internet, so the AyrMesh Router must be in the “DMZ” of the SMC Router.

This is very easy to do by following these simple steps.

- 1.) Log in to your SMC Gateway using a browser on a computer attached to the SMC gateway. Just type the IP address of the SMC Gateway (typically 192.168.0.1) into the URL bar of the browser. You should see a login screen:

A screenshot of a web browser displaying a login screen. The page has a dark blue header with the text "LOGIN USER PASSWORD" in white. Below the header, the main content area is light blue and contains the text "Login Screen" in a large, white, sans-serif font. Underneath, there are two labels: "Username:" and "Password:", each followed by a white rectangular input field. At the bottom of the form, there are two buttons: "LOGIN" and "CANCEL", both with a light blue background and dark blue text.

The default username is **cusadmin** and the default password is **password** – once you are logged in, you'll see the initial screen:



Once you are logged in, you need to find the local IP address the SMC router has assigned to the AyrMesh Router. To do this, select *Status* on the menu on the left. Scroll down until you see the Client Log:



You should be able to find the AyrMesh Router here and discover its IP address. Write the address down, then click on *Firewall* in the menu on the left of the screen, then select *DMZ* under *Firewall*:

SMC[®]
Networks

Gateway Setup

Home Logout

- System
- LAN
- NAT
- Firewall**
 - Access Control
 - Special Application
 - URL Blocking
 - Schedule Rule
 - Email/Syslog Alert
 - DMZ
- Tools
- Status

DMZ (Demilitarized Zone)

If you have a local client PC that cannot run an Internet application properly behind the NAT firewall, then you can set this client up to unrestricted two-way Internet access by setting it to be the Virtual DMZ Host. Please be careful since this setting is also meaning there is no protection for this host.

Enable DMZ Host: 192 168 0

HELP APPLY CANCEL

Check the box next to **Enable DMZ Host**, and fill in the IP address of the AyrMesh Router in the field to the right. Click on *Apply*, and the SMC router is ready.

The router may need to reboot, but the AyrMesh Router and your AyrScout Cameras should now be accessible from the Internet.