

# SyAM Software™

## SyAM Software Tool Tip: Port forwarding configuration

This is a fairly simple configuration and most low end Internet broadband routers have this capability.

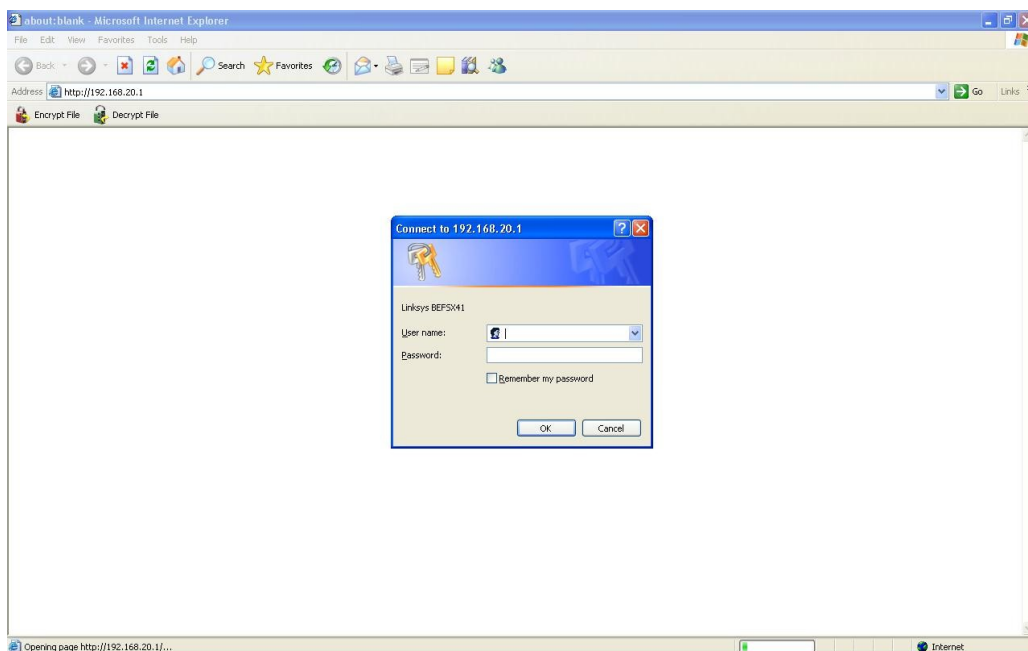
For example purposes we configured a LINKSYS BEFSX41 broadband router to do port forwarding to the system running the SyAM Central Manager Software.

To do this you must log into the Broadband Router using the Web browser Configuration utility.

[HTTP://192.168.20.1](http://192.168.20.1)

This brings up the login screen.

Enter the UserName and Password for the device.

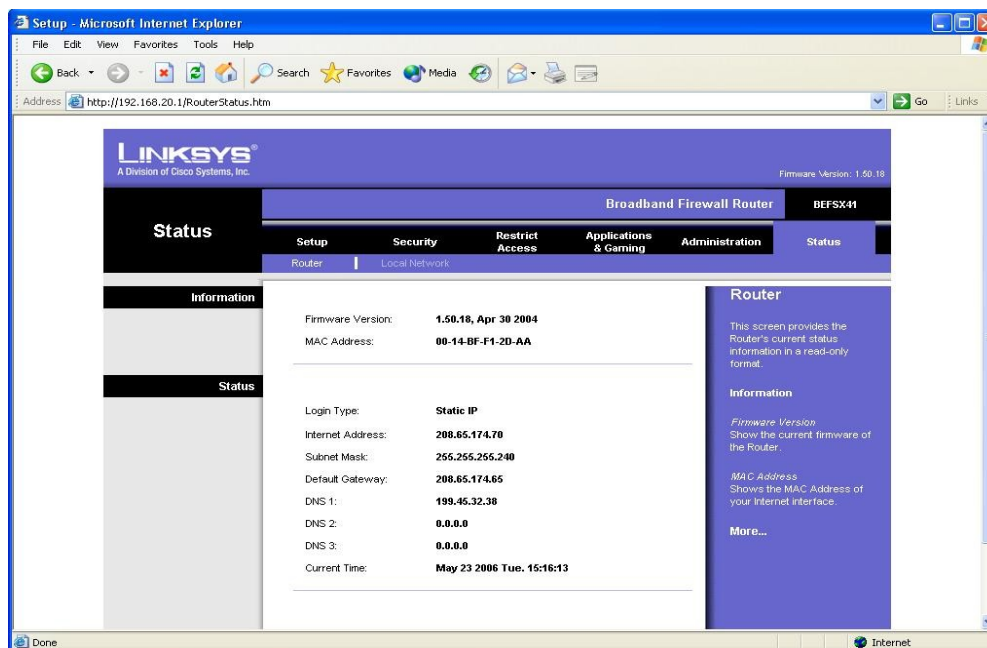
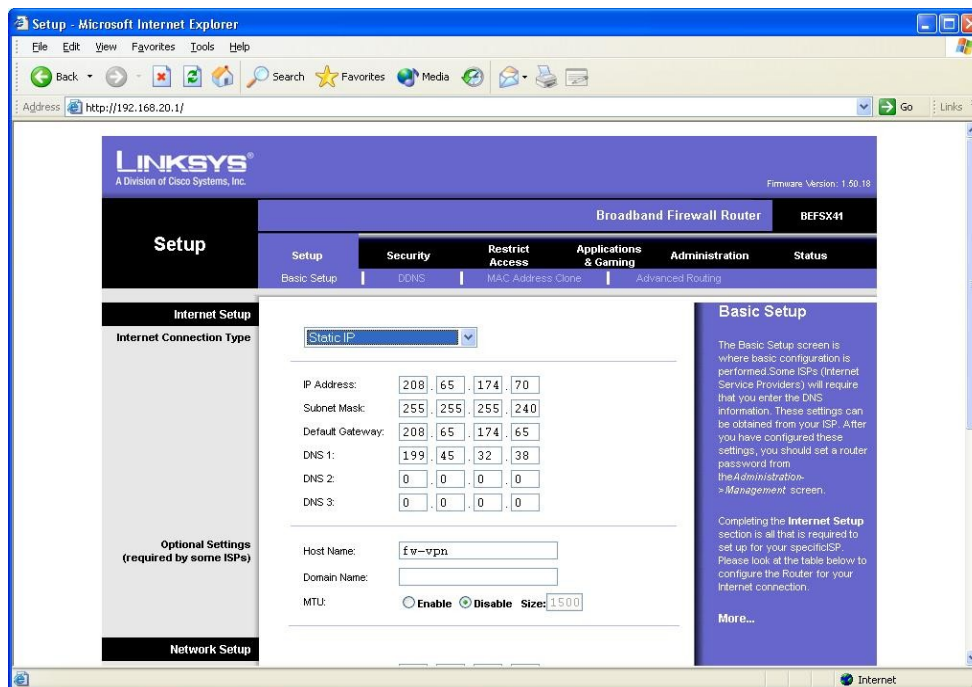


This will bring you to the main setup screen seen here.

If there is not static IP address defined as shown in the picture here select the Status screen on the far right

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hand side to see what the external IP address configured is.



Once you know what the external IP address for the router is, you may configure the one port that must be forwarded to communicate with the Central Manager from a remote location.

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## SyAM Software: Port Forwarding Configuration

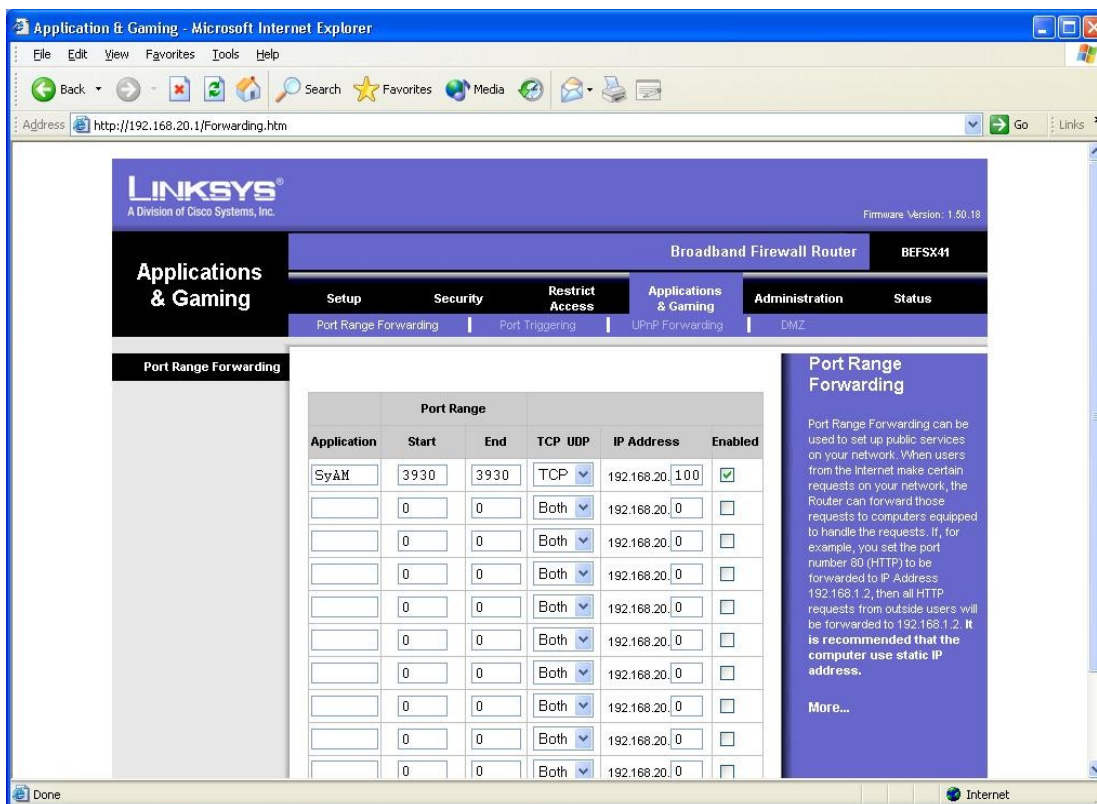
Select the Application & Gaming screen.

Enter an Application Name and a Port range of 3930 for start and end port.

For the SyAM Software Central Manger, the port to forward is TCP port 3930.

Enter the IP address of the Central Manager system and check the enable box.

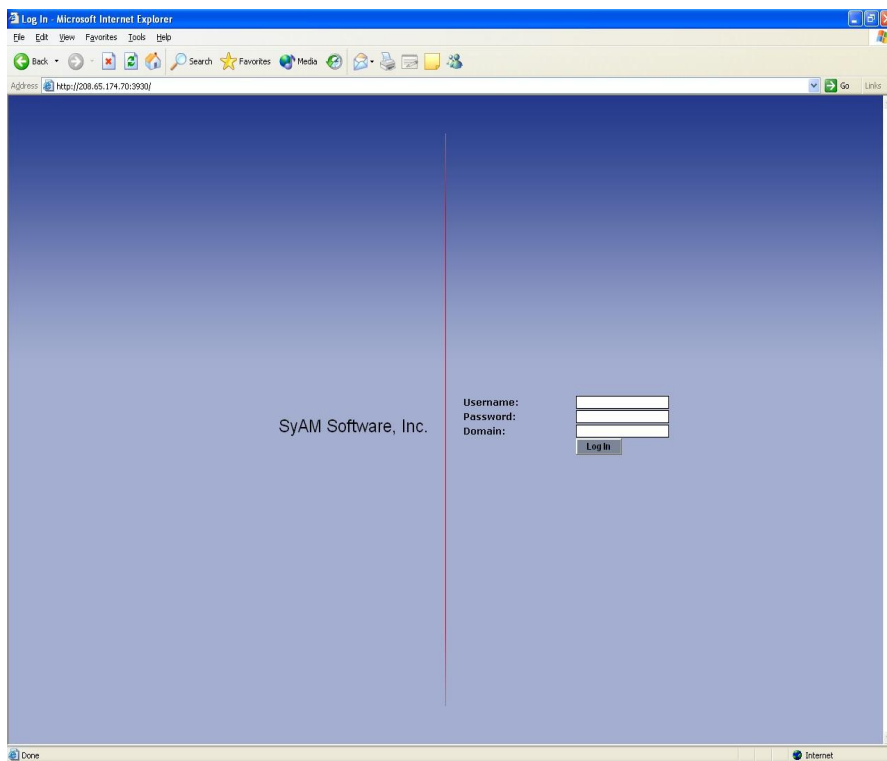
Save the settings and it is live.



Presuming that the Central Manager is installed and running, browse to the External IP Address that was found on the status screen.

Example: `https://208.65.174.70:3930`

The SyAM login Screen will appear.



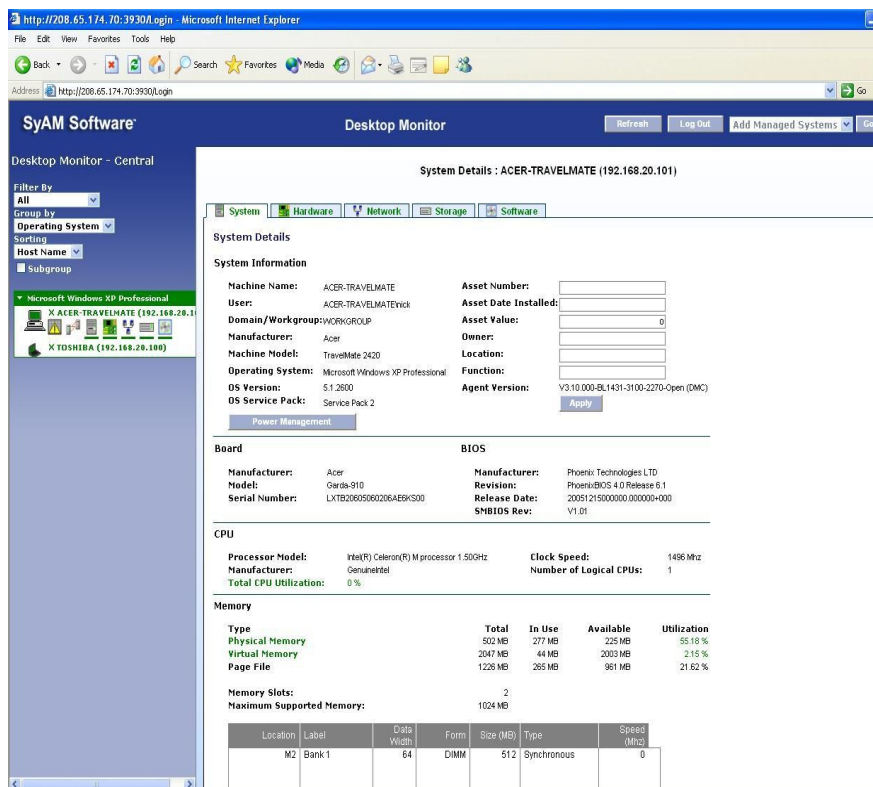
Login to the Central Manager system.

From here you can access all of the managed systems that appear on the Central Management Tree. You can also perform the central management functions.

The systems on the network are available to you including Event logs, System Reports, configurations information, the ability to start and stop services, end processes, etc all from across the Internet.

The only functions that you will not be able to perform through this Port Forwarding configuration is Remote Console.

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With a Static IP Address on the Router you can access the central manager without any end user intervention.

Without a static IP address on the Router it will require the customer to inform you of their current IP address given by their ISP.

## Contact SyAM Software

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