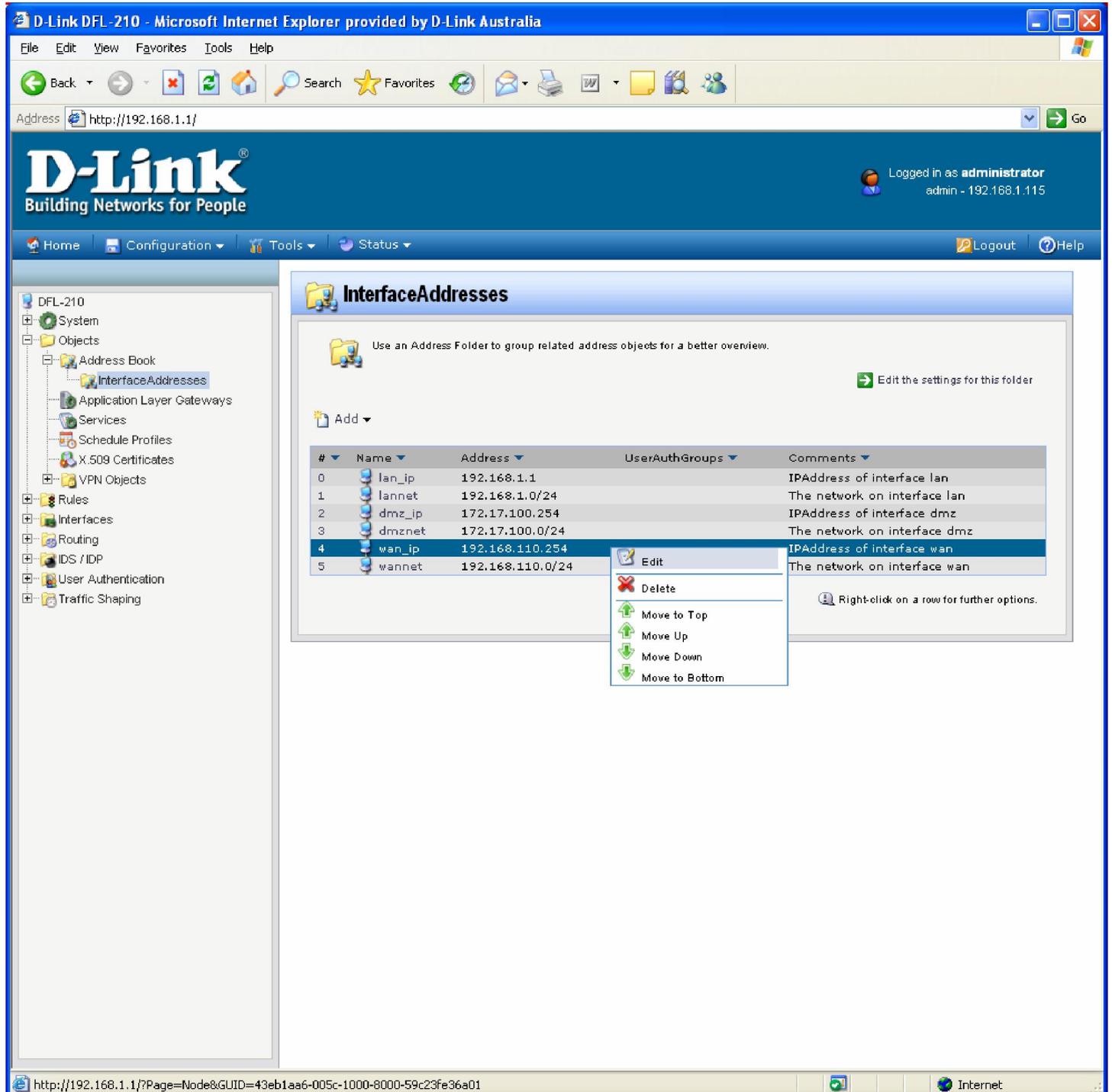


How to set a Static IP on the WAN Port

Login to the router via the default IP (192.168.1.1) and enter in the password (default: admin).

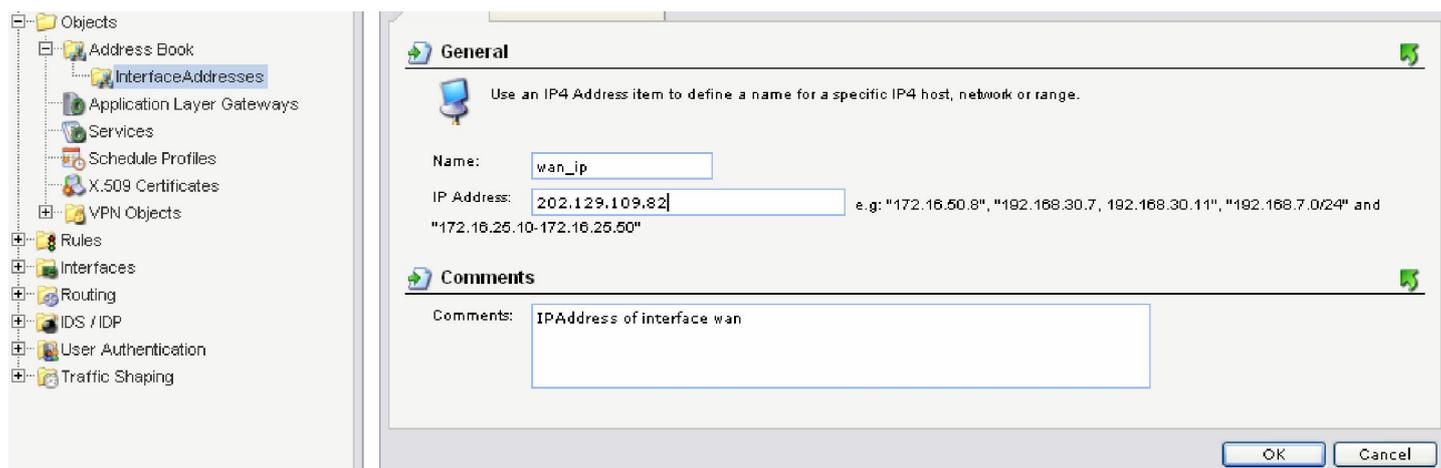
Go in to Objects > Address Book > InterfaceAddresses.
Edit the wan_ip interface by right clicking on it.



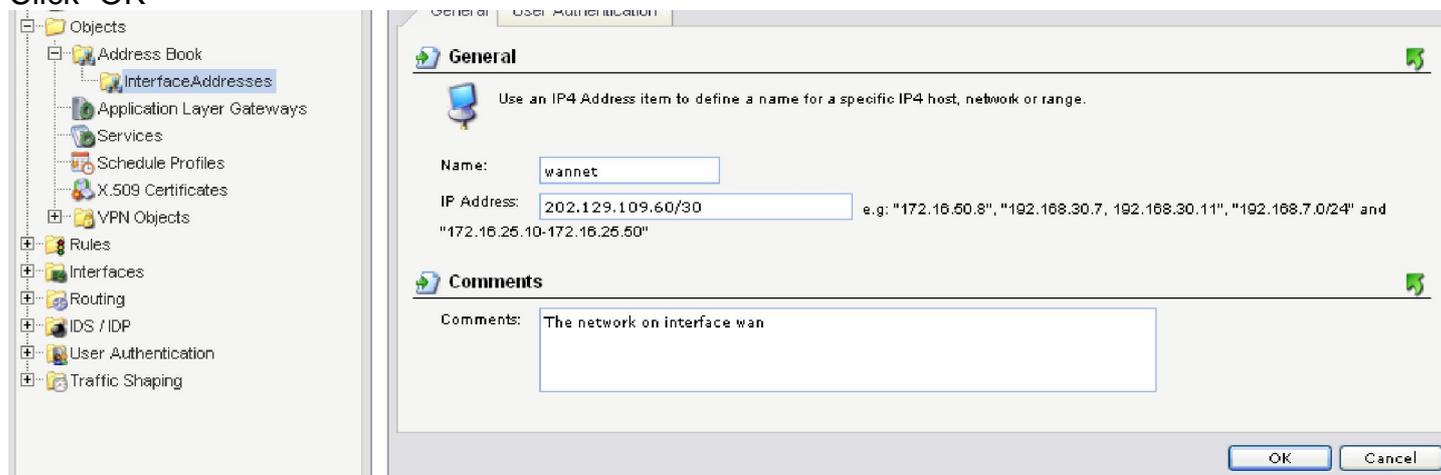
The screenshot shows the D-Link DFL-210 web interface in Microsoft Internet Explorer. The browser address bar shows <http://192.168.1.1/>. The page title is "D-Link DFL-210 - Microsoft Internet Explorer provided by D-Link Australia". The user is logged in as administrator (admin - 192.168.1.115). The navigation menu includes Home, Configuration, Tools, and Status. The left sidebar shows the tree structure: DFL-210 > System > Objects > Address Book > InterfaceAddresses. The main content area is titled "InterfaceAddresses" and contains a table of address objects. The "wan_ip" entry (row 4) is selected, and a context menu is open over it, showing options: Edit, Delete, Move to Top, Move Up, Move Down, and Move to Bottom. The table data is as follows:

| # | Name | Address | UserAuthGroups | Comments |
|---|--------|------------------|----------------|------------------------------|
| 0 | lan_ip | 192.168.1.1 | | IPAddress of interface lan |
| 1 | lannet | 192.168.1.0/24 | | The network on interface lan |
| 2 | dmz_ip | 172.17.100.254 | | IPAddress of interface dmz |
| 3 | dmznet | 172.17.100.0/24 | | The network on interface dmz |
| 4 | wan_ip | 192.168.110.254 | | IPAddress of interface wan |
| 5 | wannet | 192.168.110.0/24 | | The network on interface wan |

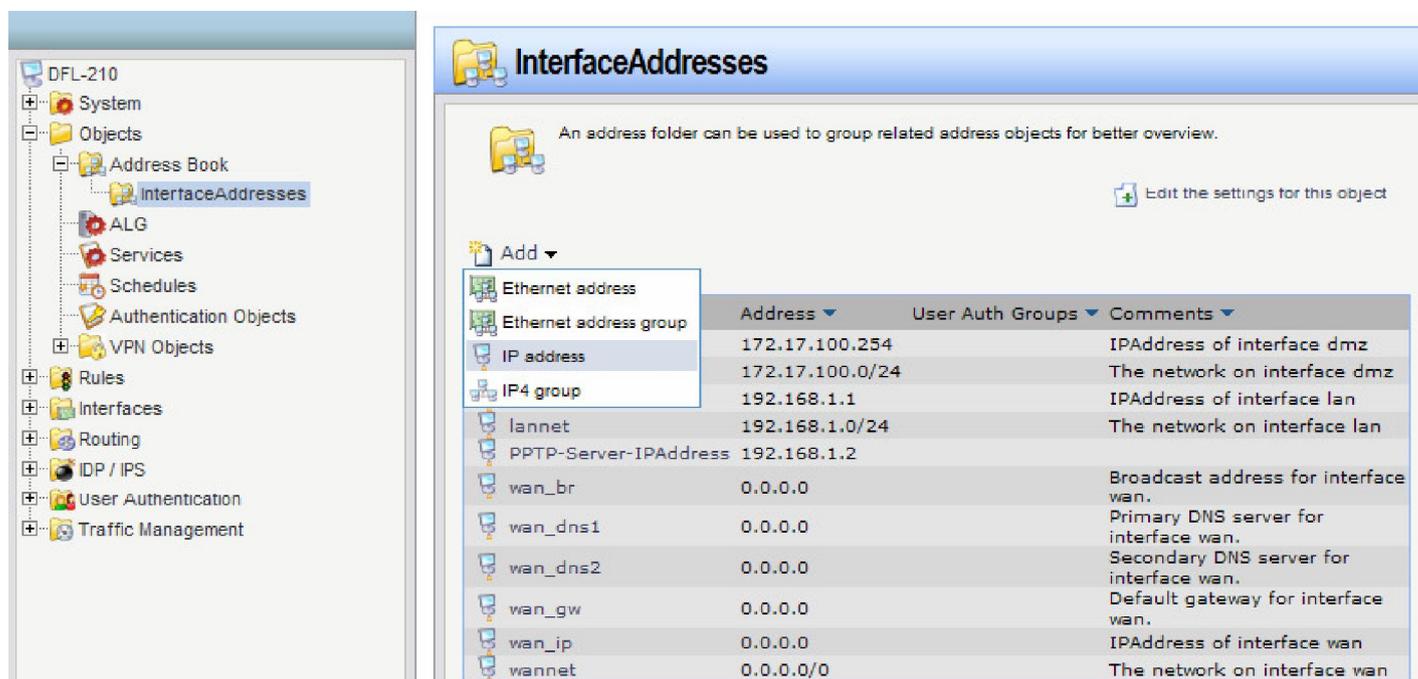
Enter in the IP address.
Then click "OK"



Next edit the wannet and enter in the network / range (this is normally provided by the ISP)
Click "OK"

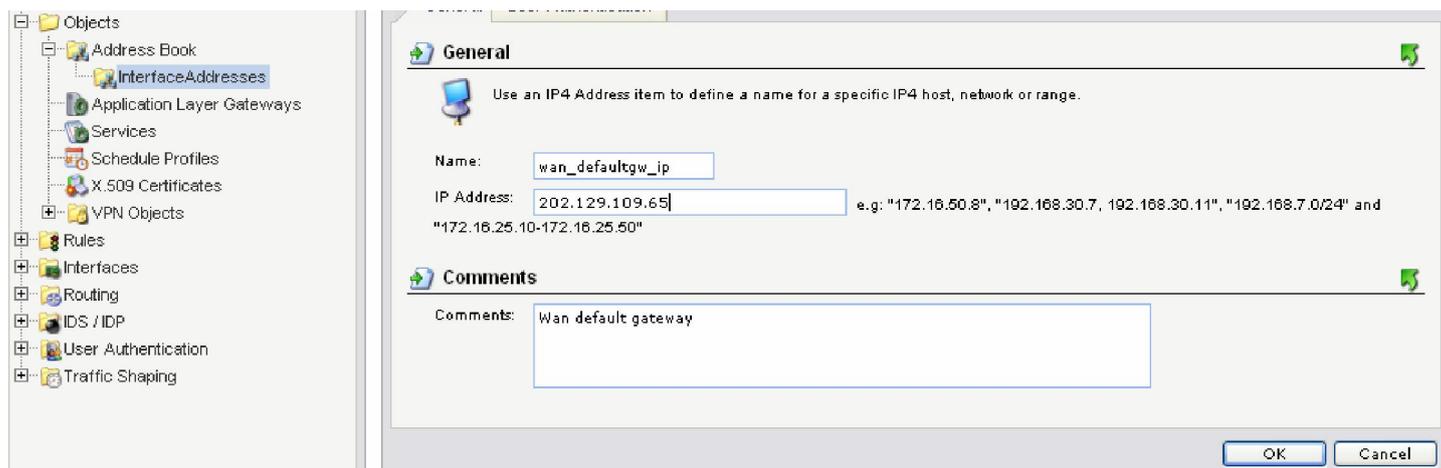


Next add an IP address (this will be used as the Gateway)



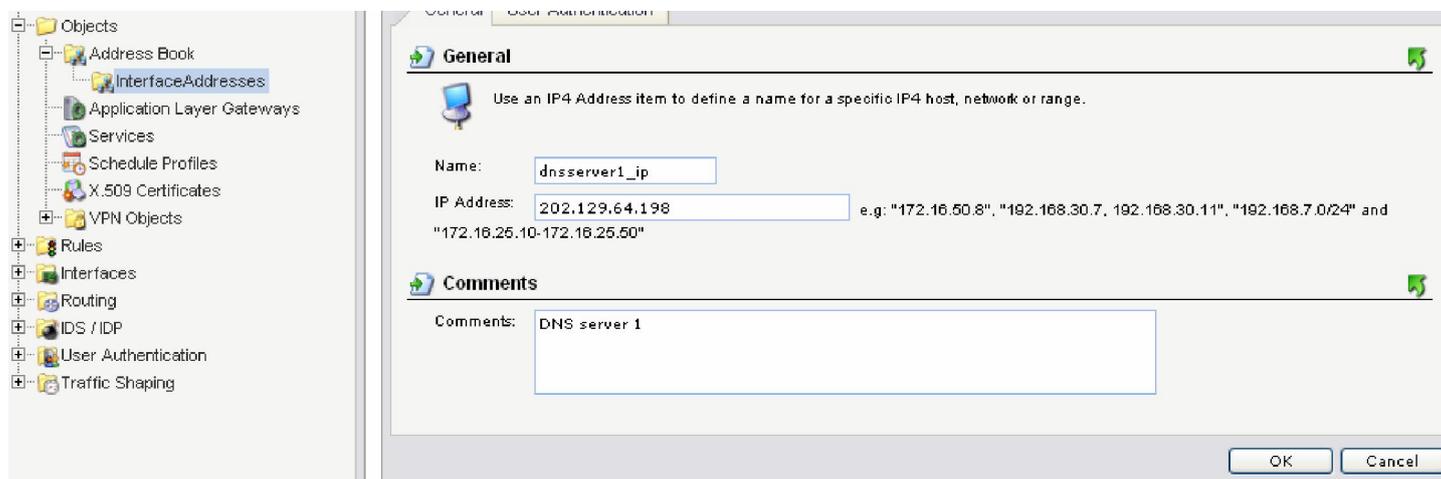
Enter in the Name “wan_defaultgw_ip”.
Enter in the gateway address.

Click “OK” When done.

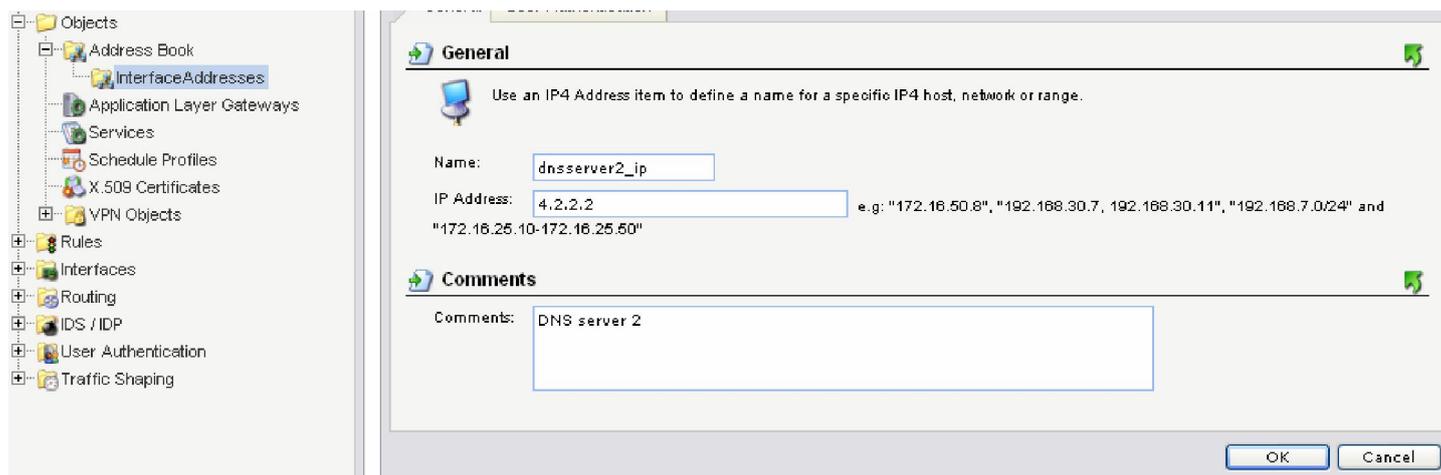


Add another IP4 Host/Network (this will be the Primary DNS)

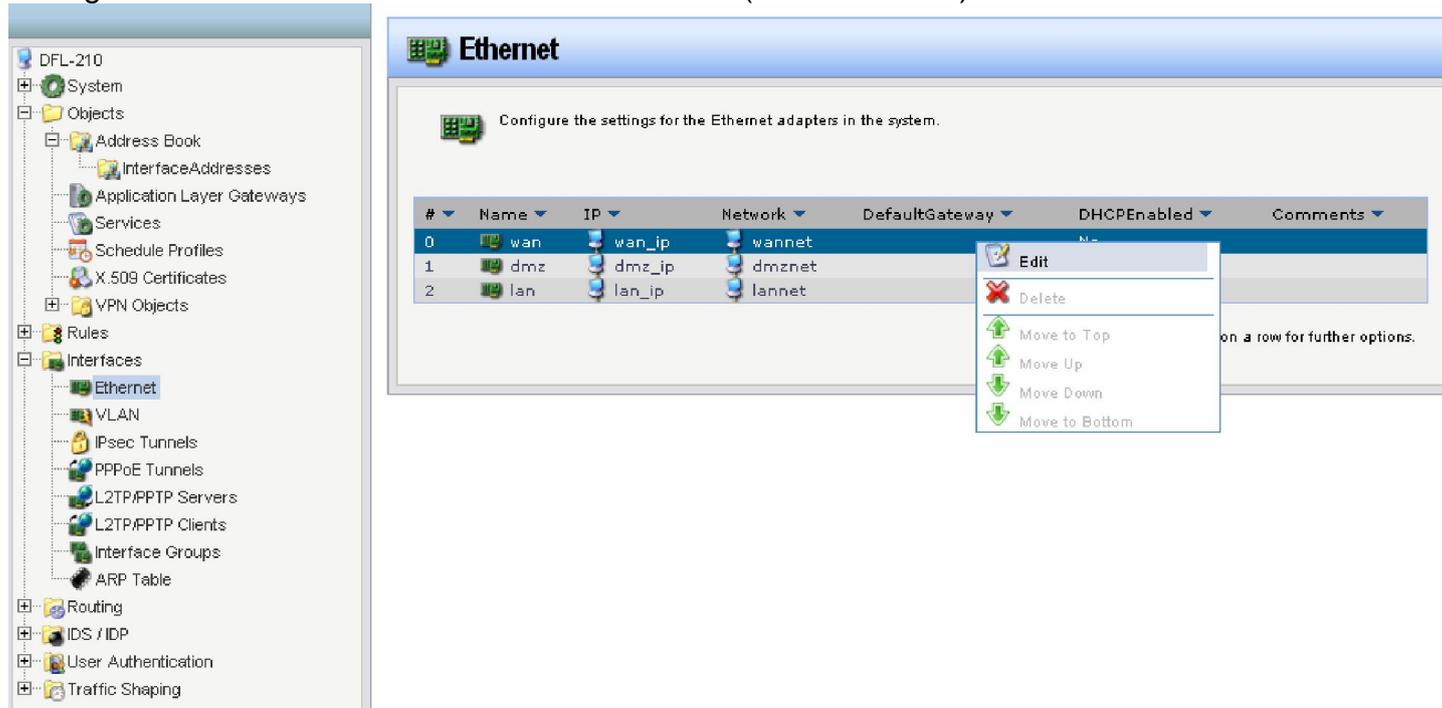
Enter in the Name “dnsserver1_ip” and the IP of the DNS server, Click “OK”



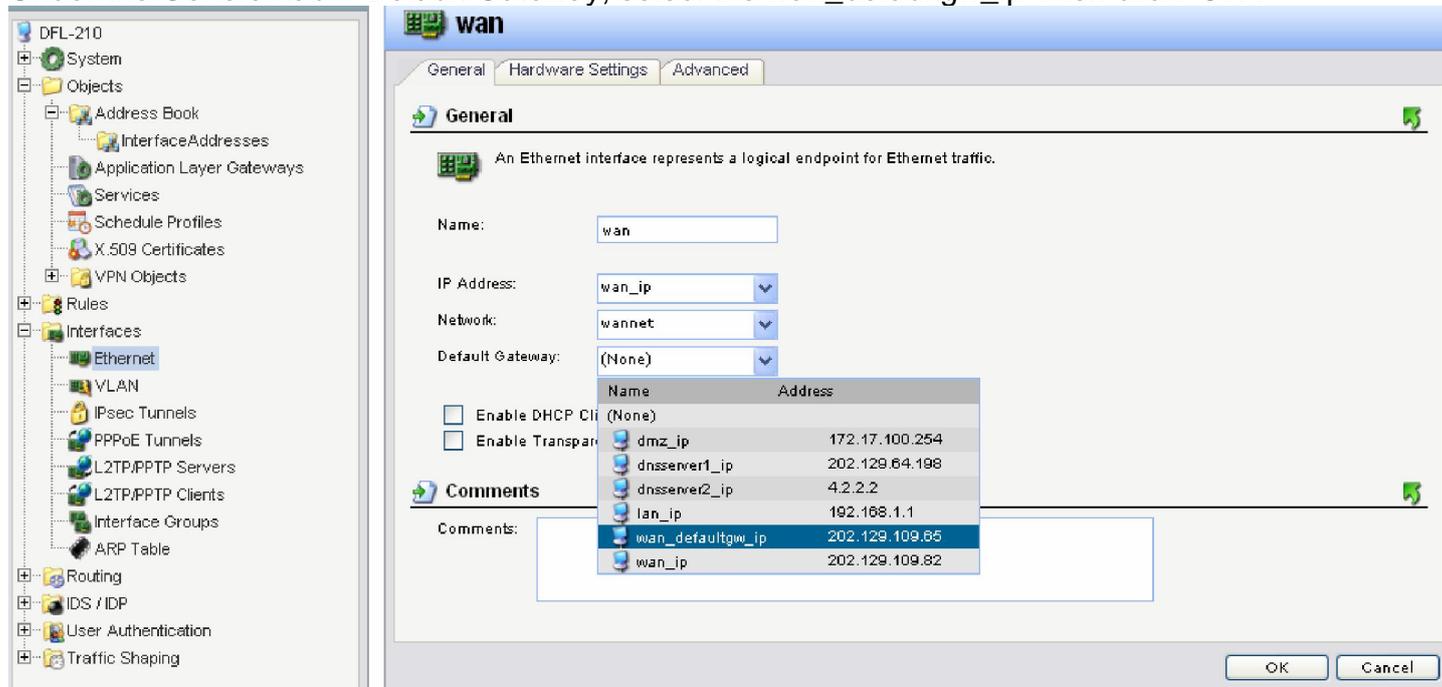
Enter in the Name “dnsserver2_ip” and the IP of the DNS server, Click “OK”



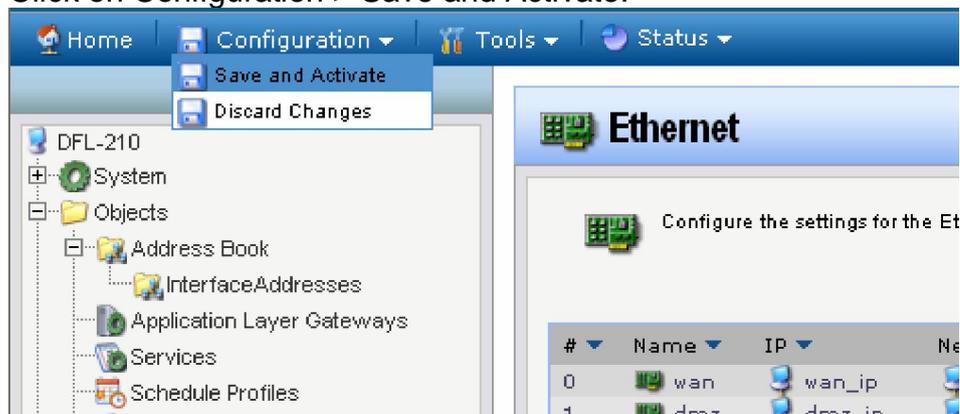
Next go into Interfaces > Ethernet and edit the wan (as seen below).



Under the General tab > Default Gateway, select the wan_defaultgw_ip Then click "OK".



Click on Configuration > Save and Activate.



Then Click "OK" this should save the settings on the firewall.
Once the unit has rebooted you should be able to access the internet.

