

How do I setup Port Forwarding on my DSL-504T?

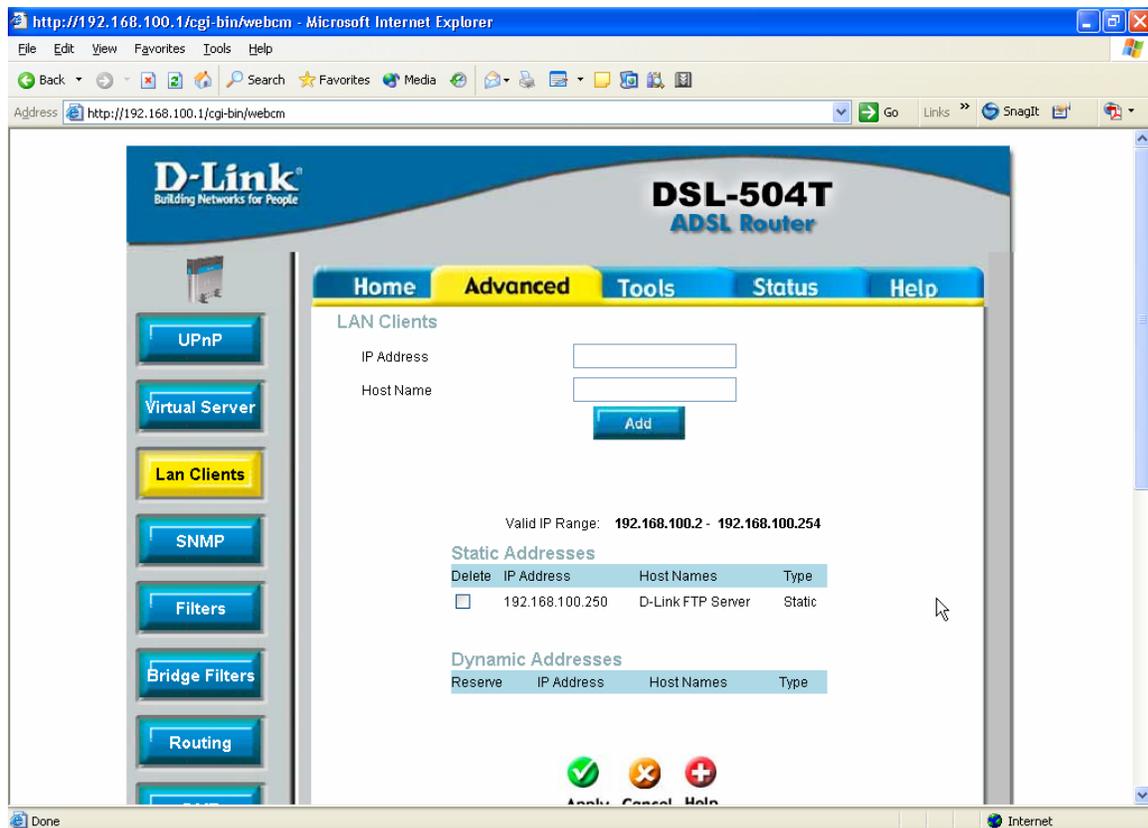
In this example we'll forward ports to a FTP Server, running on 192.168.100.250, to enable us to access the FTP server from a Global destination.

Step 1 : Open Internet Explorer and enter the default IP address of the DSL-504T, which is 192.168.1.1 (The default login Username and Password is **admin**)



A Windows-style dialog box titled "Connect to 192.168.1.1". It features a key icon and the text "Please enter your user name and password on DSL-504T". The "User name:" field contains "admin" and the "Password:" field is masked with dots. A "Remember my password" checkbox is checked. "OK" and "Cancel" buttons are at the bottom.

Step 2 : Click on **ADVANCED** and **LAN CLIENTS** and enter the FTP Server's IP address and give it a Hostname. Then click on **Add**. Then click on **Apply**.



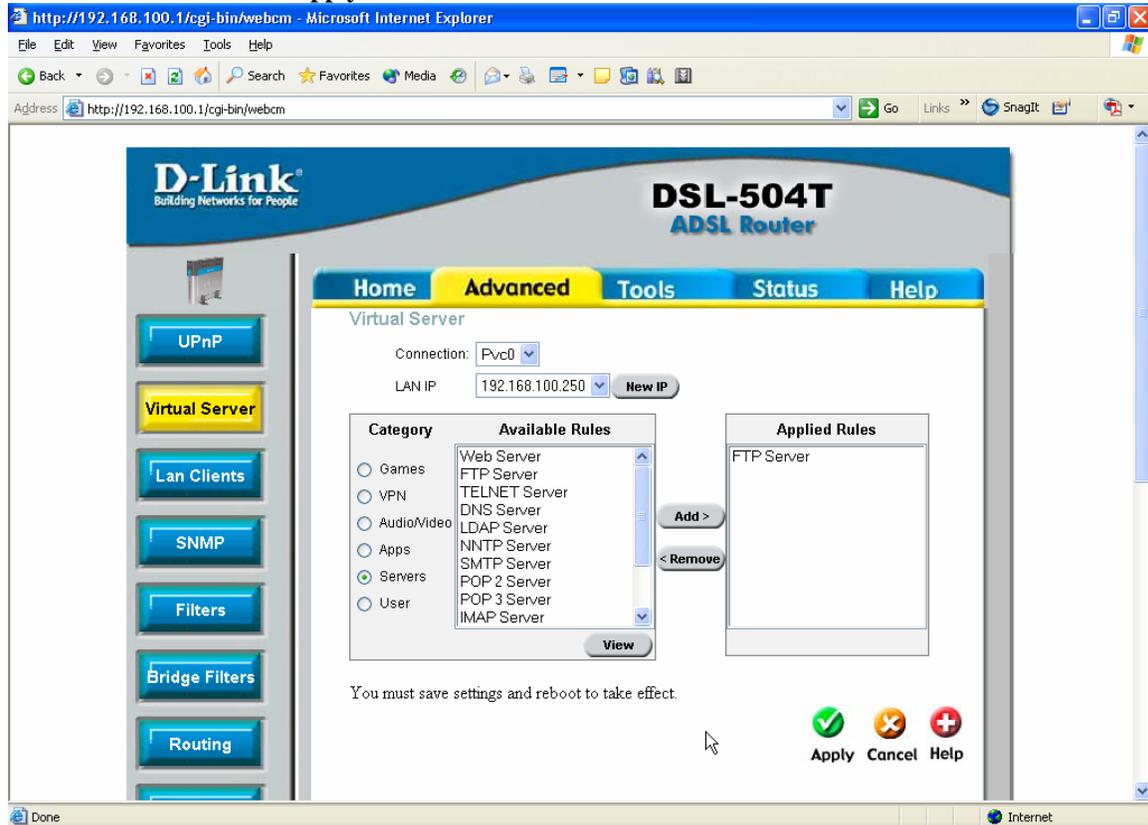
The screenshot shows the D-Link DSL-504T ADSL Router web interface in Internet Explorer. The "Advanced" tab is selected, and the "Lan Clients" section is active. It shows fields for "IP Address" and "Host Name" with an "Add" button. Below, a table lists "Static Addresses" with one entry: IP 192.168.100.250, Host Name "D-Link FTP Server", and Type "Static".

Delete	IP Address	Host Names	Type
<input type="checkbox"/>	192.168.100.250	D-Link FTP Server	Static

Reserve	IP Address	Host Names	Type
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Step 3 : Click on **ADVANCED** and **VIRTUAL SERVER**. Make sure that the Connection is **Pvc0** and that the LAN IP **192.168.100.250** (The IP of the FTP Server) is selected. Then select the **Server** bullet; choose **FTP Server** in the Available Rules Section and click on **Add**. The FTP Server rule will appear under the **Applied Rules** Section. Then click on **Apply** to finalize the rule.



Step 4 : To permanently save the settings to your DSL-504T so that you don't lose the settings on the next power failure, click on **TOOLS** and **SYSTEM** and click on the **Save and Reboot** button.

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Step 5 : To test whether your port forwarding is working you'll need to test it from a remote connection. In this case you will use the Global IP received to access your FTP Server globally.

The screenshot shows the web interface of a D-Link DSL-504T ADSL Router. The browser address bar shows the URL `http://192.168.100.1/cgi-bin/webcm`. The interface has a blue header with the D-Link logo and the product name "DSL-504T ADSL Router". Below the header is a navigation menu with tabs for "Home", "Advanced", "Tools", "Status", and "Help". The "Status" tab is selected and highlighted in yellow. On the left side, there is a vertical sidebar with buttons for "Device Info", "DHCP Clients", "Log", "Statistics", "ADSL", and "Logout". The main content area displays "Device Information" with the following details:

- Firmware Version : V2.01B01T01.RU.20060522
- LAN**
 - MAC Address : 00:11:95:E7:08:14
 - IP Address : 192.168.100.1
 - Subnet Mask : 255.255.255.0
 - DHCP Server : Disabled
 - NAT : Enabled
- WAN**
 - Virtual Circuit : Pvc0
 - Status : Connected
 - Connection Type : pppoe
 - IP Address : 165.145.233.56
 - Subnet Mask : 255.255.255.255
 - Default Gateway : 165.145.192.1
 - DNS Server : 196.43.46.190

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<ftp://165.145.233.56/>

