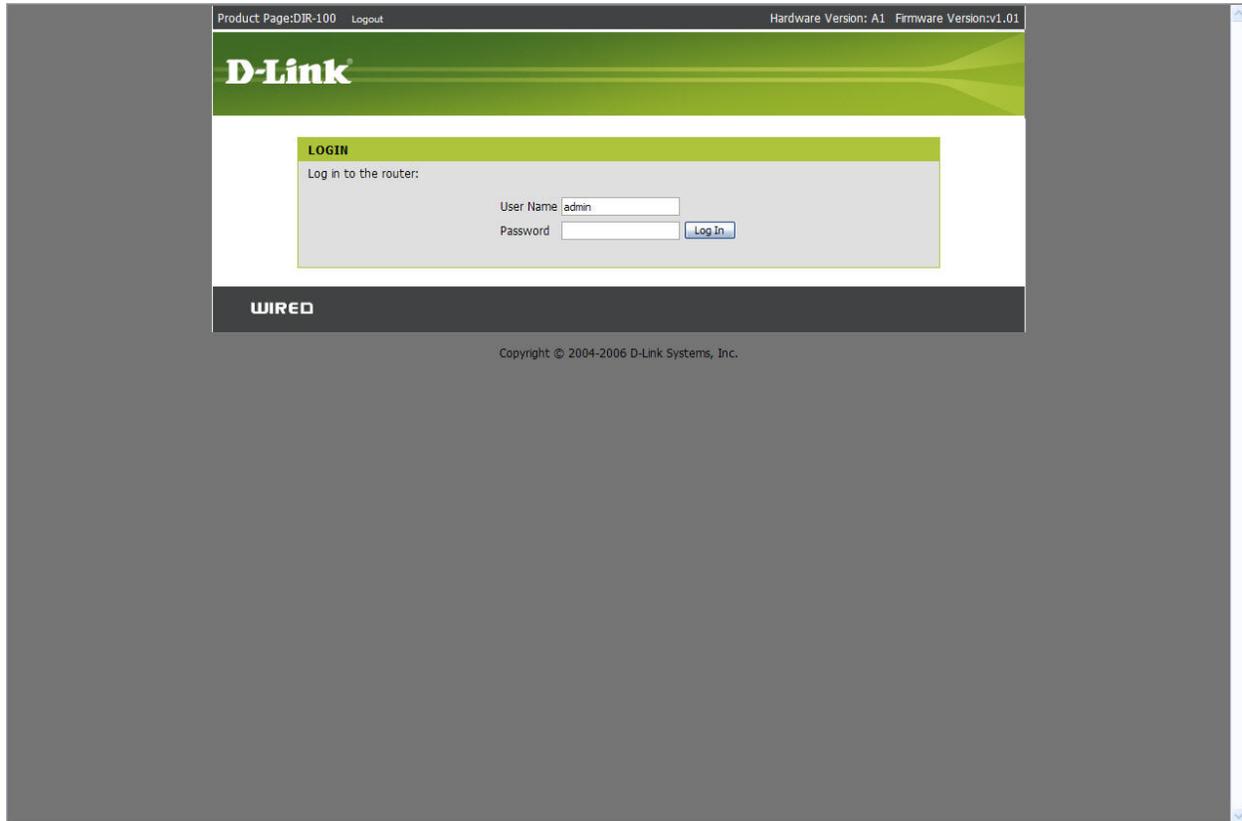


## HOW TO SETUP PORT FORWARDING ON THE DIR-100?

STEP 1 : LOGIN INTO THE DIR-100'S WEB CONFIGURATION USING INTERNET EXPLORER AND TYPING IN THE IP ADDRESS OF THE DIR-100 INTO THE ADDRESS BAR. (DEFAULT IP: 192.168.0.1, DEFAULT USERNAME: admin, DEFAULT PASSWORD: *blank*)



STEP 2 : GO TO **ADVANCED > PORT FORWARDING** AND **ENABLE THE RULE** YOU WANT TO ENTER (BY TICKING THE TICKBOX), GIVE IT A **NAME**, CHOOSE YOUR **START AND END PORT NUMBER** AND ENTER THE **IP ADDRESS** OF THE INTERNAL UNIT THAT YOU WANT THE PORTS TO BE FORWARDED TO. CLICK **SAVE SETTINGS**.

Product Page:DIR-100 Logout Hardware Version: A1 Firmware Version:v1.01

**D-Link**

DIR-100 // SETUP ADVANCED TOOLS STATUS SUPPORT

PORT FORWARDING

APPLICATION RULES

ACCESS CONTROL

WEBSITE FILTER

FIREWALL SETTINGS

ADVANCED NETWORK

QOS ENGINE

**PORT FORWARDING RULES**

The Port Forwarding option is used to open a single port or a range of ports through your firewall and redirect data through those ports to a single PC on your network.

Save Settings Don't Save Settings

**10 - PORT FORWARDING RULES**

	Name	IP Address	Start	End	Port	Traffic Type
<input checked="" type="checkbox"/>	Telnet	192.168.0.239	23	23		Any
<input type="checkbox"/>						Any
<input type="checkbox"/>						Any
<input type="checkbox"/>						Any
<input type="checkbox"/>						Any
<input type="checkbox"/>						Any
<input type="checkbox"/>						Any
<input type="checkbox"/>						Any
<input type="checkbox"/>						Any
<input type="checkbox"/>						Any

**Helpful Hints.**

- Check the **Application Name** drop-down menu for a list of pre-defined applications that you can select from. If you select one of the pre-defined applications, click the arrow button next to the drop-down menu to fill out the appropriate fields.
- You can select your computer from the list of DHCP clients in the **Computer Name** drop-down menu, or enter the IP address manually of the computer you would like to open the specified port to.
- This feature allows you to open a range of ports to a computer on your network. To do so, enter the first port in the range you would like to open in the **Start** field and last port of the range in the **End** field.
- To open a single port using this feature, simply enter the same number in both the **Start** and **End** fields.

STEP 3 : TO TEST IF THE PORT FORWARDING WORKS. YOU CAN GO TO **STATUS** AND USE THE **WAN IP ADDRESS** TO TEST YOUR APPLICATION. NOTE THAT THIS TEST MUST BE DONE FROM A REMOTE LOCATION OVER THE INTERNET.

The image shows a screenshot of a D-Link DIR-100 web interface and a Telnet terminal window. The web interface is titled "D-Link" and "DIR-100 //". It has a navigation menu with "SETUP", "ADVANCED", "TOOLS", "STATUS", and "SUPPORT". The "STATUS" page is active, showing "DEVICE INFO" with sections for "GENERAL", "WAN", and "LAN".

**GENERAL**  
Time: 1999/12/31 16:15:25  
Firmware Version: v1.01 Mon Sep 11 17:16:40 CST 2006

**WAN**  
MAC Address: 00:18:11:26:E2:C5  
PPPoE Connected  
Connection:    
IP Address: 196.209.219.121  
Subnet Mask: 255.255.255.255  
Default Gateway: 196.209.219.121  
DNS: 168.210.2.2  
196.14.239.2

**LAN**  
MAC Address: 00:18:11:26:E2:C4  
IP Address: 192.168.0.1  
Subnet Mask: 255.255.255.0  
DHCP Server: Disabled

The Telnet terminal window is titled "C:\ Telnet 196.209.219.121" and shows the following output:  
D-Link Access Point login: admin  
Password: \*\*\*\*\*  
Wireless Driver Rev 4.0.0.167  
D-Link Access Point wlan1 -> \_