



admin no password

Address  http://192.168.0.1/index.php 

Product Page : DIR-300 Firmware Version : 1.00

# D-Link®

**LOGIN**

Log in to the router:

User Name


Password

## WIRELESS

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Product Page : DIR-300 Firmware Version : 1.00

# D-Link®

<i>DIR-300</i> //	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
<p>Internet Setup</p> <p>Wireless Setup</p> <p>LAN Setup</p> <p>Time and Date</p> <p>Parental Control</p> <p>Logout</p> <p> Internet Offline</p> <p><input type="button" value="Reboot"/></p>	<div style="background-color: #e67e22; color: white; padding: 5px;"><b>INTERNET CONNECTION</b></div> <p>If you are configuring the device for the first time, we recommend that you click on the Internet Connection Setup Wizard, and follow the instructions on the screen. If you wish to modify or configure the device settings manually, click the Manual Internet Connection Setup.</p> <div style="background-color: #34495e; color: white; padding: 5px;"><b>INTERNET CONNECTION SETUP WIZARD</b></div> <p>If you would like to utilize our easy to use Web-based Wizard to assist you in connecting your new D-Link Systems Router to the Internet, click on the button below.</p> <p style="text-align: center;"><input type="button" value="Internet Connection Setup Wizard"/></p> <p><b>Note:</b> Before launching the wizard, please make sure you have followed all steps outlined in the Quick Installation Guide included in the package.</p> <div style="background-color: #34495e; color: white; padding: 5px;"><b>MANUAL INTERNET CONNECTION OPTIONS</b></div> <p>If you would like to configure the Internet settings of your new D-Link Router manually, then click on the button below.</p> <p style="text-align: center;"><input type="button" value="Manual Internet Connection Setup"/></p>				<p><b>Helpful Hints..</b></p> <ul style="list-style-type: none"><li>If you are new to networking and have never configured a router before, click on <b>Internet Connection Setup Wizard</b> and the router will guide you through a few simple steps to get your network up and running.</li><li>If you consider yourself an advanced user and have configured a router before, click <b>Manual Internet Connection Setup</b> to input all the settings manually.</li></ul>



### WELCOME TO THE D-LINK SETUP WIZARD

This wizard will guide you through a step-by-step process to configure your new D-Link router and connect to the Internet.

- Step 1: Set your Password
- Step 2: Select your Time Zone
- Step 3: Configure your Internet Connection
- Step 4: Save Settings and Connect

## WIRELESS



### STEP 1: SET YOUR PASSWORD

By default, your new D-Link Router does not have a password configured for administrator access to the Web-based configuration pages. To secure your new networking device, please set and verify a password below:

Password :

Verify Password :

## WIRELESS

**STEP 2: SELECT YOUR TIME ZONE**

Select the appropriate time zone for your location. This information is required to configure the time-based options for the router.

(GMT-08:00) Pacific Time (US & Canada); Tijuana

Prev Next Cancel

**WIRELESS****STEP 3: CONFIGURE YOUR INTERNET CONNECTION** **DHCP Connection (Dynamic IP Address)**

Choose this if your Internet connection automatically provides you with an IP Address. Most Cable Modems use this type of connection.

 **Username / Password Connection (PPPoE)**

Choose this option if your Internet connection requires a username and password to get online. Most DSL modems use this connection type of connection.

 **Username / Password Connection (PPTP)**

Choose this option if your Internet connection requires a username and password to get online. Most DSL modems use this connection type of connection.

 **Username / Password Connection (L2TP)**

Choose this option if your Internet connection requires a username and password to get online. Most DSL modems use this connection type of connection.

 **Username / Password Connection (Bigpond)**

Choose this option if your Internet connection requires a username and password to get online. Most DSL modems use this connection type of connection.

 **Static IP Address Connection**

Choose this option if your Internet Setup Provider provided you with IP Address information that has to be manually configured.

Prev Next Cancel

**WIRELESS**



### DHCP CONNECTION (DYNAMIC IP ADDRESS)

To set up this connection, please make sure that you are connected to the D-Link Router with the PC that was originally connected to your broadband connection. If you are, then click the Clone MAC button to copy your computer's MAC Address to the D-Link Router.

MAC Address :  -  -  -  -  -  (Optional)

Host Name :

Note: You may also need to provide a Host Name. If you do not have or know this information, please contact your ISP.

## WIRELESS



### SET USERNAME AND PASSWORD CONNECTION (PPPOE)

To set up this connection you will need to have a Username and Password from your Internet Service Provider. If you do not have this information, please contact your ISP.

Address Mode :  Dynamic IP  Static IP

IP Address :

User Name :

Password :

Verify Password :

Service Name :  (Optional)

Note: You may also need to provide a Service Name. If you do not have or know this information, please contact your ISP.

## WIRELESS



### SET USERNAME AND PASSWORD CONNECTION (PPTP)

To set up this connection you will need to have a Username and Password from your Internet Service Provider. You also need PPTP IP address. If you do not have this information, please contact your ISP.

Address Mode :  Dynamic IP  Static IP

PPTP IP Address :

PPTP Subnet Mask :

PPTP Gateway IP Address :

PPTP Server IP Address  
(may be same as gateway) :

User Name :

Password :

Verify Password :

## WIRELESS



### SET USERNAME AND PASSWORD CONNECTION (L2TP)

To set up this connection you will need to have a Username and Password from your Internet Service Provider. You also need L2TP IP address. If you do not have this information, please contact your ISP.

Address Mode :  Dynamic IP  Static IP

L2TP IP Address :

L2TP Subnet Mask :

L2TP Gateway IP Address :

L2TP Server IP Address  
(may be same as gateway) :

User Name :

Password :

Verify Password :

## WIRELESS



### SET USERNAME AND PASSWORD CONNECTION (BIGPOND)

To set up this connection you will need to have a Username and Password from your Internet Service Provider. You also need BigPond IP address. If you do not have this information, please contact your ISP.

Auth Server :

Bigpond Server IP Address  
(may be same as gateway) :

Bigpond User Name :

Bigpond Password :

Bigpond Verify Password :

## WIRELESS



### SET STATIC IP ADDRESS CONNECTION

To set up this connection you will need to have a complete list of IP information provided by your Internet Service Provider. If you have a Static IP connection and do not have this information, please contact your ISP.

IP Address :

Subnet Mask :

Gateway Address :

Primary DNS Address :

Secondary DNS Address :

## WIRELESS




**SETUP COMPLETE!**

The Setup Wizard has completed. Click the Connect button to save your settings and reboot the router.

**WIRELESS**



DIR-300 //	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
<ul style="list-style-type: none"> <li>Internet Setup</li> <li>Wireless Setup</li> <li>LAN Setup</li> <li>Time and Date</li> <li>Parental Control</li> <li>Logout</li> </ul>	<p><b>INTERNET CONNECTION</b></p> <p>If you are configuring the device for the first time, we recommend that you click on the Internet Connection Setup Wizard, and follow the instructions on the screen. If you wish to modify or configure the device settings manually, click the Manual Internet Connection Setup.</p>				<p><b>Helpful Hints..</b></p> <ul style="list-style-type: none"> <li>If you are new to networking and have never configured a router before, click on <b>Internet Connection Setup Wizard</b> and the router will guide you through a few simple steps to get your network up and running.</li> </ul>
 Internet Offline  <input type="button" value="Reboot"/>	<p><b>INTERNET CONNECTION SETUP WIZARD</b></p> <p>If you would like to utilize our easy to use Web-based Wizard to assist you in connecting your new D-Link Systems Router to the Internet, click on the button below.</p> <p style="text-align: center;"><input type="button" value="Internet Connection Setup Wizard"/></p> <p><b>Note:</b> Before launching the wizard, please make sure you have followed all steps outlined in the Quick Installation Guide included in the package.</p>				<ul style="list-style-type: none"> <li>If you consider yourself an advanced user and have configured a router before, click <b>Manual Internet Connection Setup</b> to input all the settings manually.</li> </ul>
	<p><b>MANUAL INTERNET CONNECTION OPTIONS</b></p> <p>If you would like to configure the Internet settings of your new D-Link Router manually, then click on the button below.</p> <p style="text-align: center;"><input type="button" value="Manual Internet Connection Setup"/></p>				

Internet Setup

Wireless Setup

LAN Setup

Time and Date

Parental Control

Logout



Internet Offline

Reboot

INTERNET CONNECTION

Use this section to configure your Internet Connection type. There are several connection types to choose from: Static IP, DHCP, PPPoE, PPTP, L2TP, and BigPond. If you are unsure of your connection method, please contact your Internet Service Provider.

Note: If using the PPPoE option, you will need to remove or disable any PPPoE client software on your computers.

Save Settings

Don't Save Settings

ACCESS POINT MODE

Use this to disable NAT on the router and turn it into an Access Point.

Enable Access Point Mode

INTERNET CONNECTION TYPE

Choose the mode to be used by the router to connect to the Internet.

My Internet Connection is : Static IP

STATIC IP ADDRESS INTERNET CONNECTION TYPE

Enter the static address information provided by your Internet Service Provider (ISP).

IP Address : (assigned by your ISP)

Subnet Mask :

ISP Gateway Address :

MAC Address : (optional) Clone MAC Address

Primary DNS Address :

Secondary DNS Address : (optional)

MTU : 1500

Save Settings

Don't Save Settings

Helpful Hints..

Internet Connection: When configuring the router to access the Internet, be sure to choose the correct Internet Connection Type from the drop down menu. If you are unsure of which option to choose, please contact your Internet Service Provider (ISP).

Support: If you are having trouble accessing the Internet through the router, double check any settings you have entered on this page and verify them with your ISP if needed.





<b>DIR-300</b> //	<b>SETUP</b>	<b>ADVANCED</b>	<b>MAINTENANCE</b>	<b>STATUS</b>	<b>HELP</b>
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- Internet Setup
- Wireless Setup
- LAN Setup
- Time and Date
- Parental Control
- Logout



Reboot

### INTERNET CONNECTION

Use this section to configure your Internet Connection type. There are several connection types to choose from: Static IP, DHCP, PPPoE, PPTP, L2TP, and BigPond. If you are unsure of your connection method, please contact your Internet Service Provider.

**Note:** If using the PPPoE option, you will need to remove or disable any PPPoE client software on your computers.

### ACCESS POINT MODE

Use this to disable NAT on the router and turn it into an Access Point.

Enable Access Point Mode

### INTERNET CONNECTION TYPE

Choose the mode to be used by the router to connect to the Internet.

My Internet Connection is :

- Static IP
- Static IP
- Dynamic IP (DHCP)
- PPPoE (Username / Password)
- PPTP (Username / Password)
- L2TP (Username / Password)
- BigPond (Australia)

### DYNAMIC IP (DHCP) INTERNET CONNECTION TYPE

Use this Internet connection type if your Internet Service Provider (ISP) didn't provide you with IP Address information and/or a username and password.

Host Name :

MAC Address :  (optional)

Primary DNS Address :

Secondary DNS Address :  (optional)

MTU :

**Helpful Hints..**

- **Internet Connection:** When configuring the router to access the Internet, be sure to choose the correct **Internet Connection Type** from the drop down menu. If you are unsure of which option to choose, please contact your **Internet Service Provider (ISP)**.
- **Support:** If you are having trouble accessing the Internet through the router, double check any settings you have entered on this page and verify them with your ISP if needed.



DIR-300	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
<ul style="list-style-type: none"> <li>Internet Setup</li> <li>Wireless Setup</li> <li>LAN Setup</li> <li>Time and Date</li> <li>Parental Control</li> <li>Logout</li> </ul>	<p><b>WIRELESS CONNECTION</b></p> <p>There are 2 ways to setup your wireless connection. You can use the Wireless Connection Setup wizard or you can manually configure the connection.</p> <p><b>Please note that changes made on this section will also need to be duplicated to your wireless clients and PC.</b></p> <p><b>WIRELESS CONNECTION SETUP WIZARD</b></p> <p>If you would like to utilize our easy to use Web-based Wizard to assist you in connecting your new D-Link Systems Wireless Router to the Internet, click on the button below.</p> <p style="text-align: center;"><input type="button" value="Wireless Connection Setup Wizard"/></p> <p><b>Note:</b> Before launching the wizard, please make sure you have followed all steps outlined in the Quick Installation Guide included in the package.</p> <p><b>MANUAL WIRELESS CONNECTION OPTIONS</b></p> <p>If you would like to configure the Internet settings of your new D-Link Router manually, then click on the button below.</p> <p style="text-align: center;"><input type="button" value="Manual Wireless Connection Setup"/></p>				<p><b>Helpful Hints..</b></p> <ul style="list-style-type: none"> <li>• If you are new to wireless networking and have never configured a wireless router before, click on <b>Wireless Connection Setup Wizard</b> and the router will guide you through a few simple steps to get your wireless network up and running.</li> <li>• If you consider yourself an advanced user and have configured a wireless router before, click <b>Manual Wireless Connection Setup</b> to input all the settings manually.</li> </ul>



**WELCOME TO THE D-LINK WIRELESS SECURITY SETUP WIZARD**

This wizard will guide you through a step-by-step process to setup your wireless network and make it secure.

- Step 1: Name your Wireless Network
- Step 2: Secure your Wireless Network
- Step 3: Set your Wireless Security Password

**STEP 1: NAME YOUR WIRELESS NETWORK**

Your wireless network needs a name so it can be easily recognized by wireless clients. For security purposes, it is highly recommended to change the pre-configured network name of [dlink].

Wireless Network Name (SSID)

**WIRELESS****STEP 2: SECURE YOUR WIRELESS NETWORK**

This wizard will guide you through a step-by-step process to configure your new D-Link router and connect to the Internet.

In order to protect your network from hackers and unauthorized users, it is highly recommended you choose one of the following wireless network security settings.

There are three levels of wireless security -Good Security, Better Security, or Best Security. The level you choose depends on the security features your wireless adapters support.

- BEST  Select this option if your wireless adapters SUPPORT WPA2
- BETTER  Select this option if your wireless adapters SUPPORT WPA
- GOOD  Select this option if your wireless adapters DO NOT SUPPORT WPA
- NONE  Select this option if you do not want to activate any security features

For information on which security features your wireless adapters support, please refer to the adapters' documentation.

Note: All D-Link wireless adapters currently support WPA.

**WIRELESS**



### STEP 3: SET YOUR WIRELESS SECURITY PASSWORD

Once you have selected your security level - you will need to set a wireless security password. With this password, a unique security key will be generated.

Wireless Security Password:   
(2 to 20 characters)

Note: You will need to enter the unique security key generated into your wireless clients enable proper wireless communication - not the password you provided to create the security key.

## WIRELESS



### SETUP COMPLETE!

Below is a detailed summary of your wireless security settings. Please print this page out, or write the information on a piece of paper, so you can configure the correct settings on your wireless client adapters.

Wireless Network Name (SSID) : dlink

## WIRELESS



REBOOTING...

Saving Changes and Restarting.

WIRELESS



DIR-300 //	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
<ul style="list-style-type: none"> <li>Internet Setup</li> <li>Wireless Setup</li> <li>LAN Setup</li> <li>Time and Date</li> <li>Parental Control</li> <li>Logout</li> </ul>	<p><b>WIRELESS CONNECTION</b></p> <p>There are 2 ways to setup your wireless connection. You can use the Wireless Connection Setup wizard or you can manually configure the connection.</p> <p><b>Please note that changes made on this section will also need to be duplicated to your wireless clients and PC.</b></p>				<p><b>Helpful Hints..</b></p> <ul style="list-style-type: none"> <li>• If you are new to wireless networking and have never configured a wireless router before, click on <b>Wireless Connection Setup Wizard</b> and the router will guide you through a few simple steps to get your wireless network up and running.</li> </ul>
<p>Internet Offline</p> <p><a href="#">Reboot</a></p>	<p><b>WIRELESS CONNECTION SETUP WIZARD</b></p> <p>If you would like to utilize our easy to use Web-based Wizard to assist you in connecting your new D-Link Systems Wireless Router to the Internet, click on the button below.</p> <p style="text-align: center;"><a href="#">Wireless Connection Setup Wizard</a></p> <p><b>Note:</b> Before launching the wizard, please make sure you have followed all steps outlined in the Quick Installation Guide included in the package.</p>				<ul style="list-style-type: none"> <li>• If you consider yourself an advanced user and have configured a wireless router before, click <b>Manual Wireless Connection Setup</b> to input all the settings manually.</li> </ul>
	<p><b>MANUAL WIRELESS CONNECTION OPTIONS</b></p> <p>If you would like to configure the Internet settings of your new D-Link Router manually, then click on the button below.</p> <p style="text-align: center;"><a href="#">Manual Wireless Connection Setup</a></p>				

## WIRELESS NETWORK

Use this section to configure the wireless settings for your D-Link router. Please note that changes made on this section may also need to be duplicated on your wireless client.

To protect your privacy you can configure wireless security features. This device supports three wireless security modes including: WEP, WPA and WPA2.

Save Settings

Don't Save Settings

## WI-FI PROTECTED SETUP (ALSO CALLED WCN 2.0 IN WINDOWS VISTA)

Enable :

Current PIN : **03224779**

Generate New PIN

Reset PIN to Default

Wi-Fi Protected Status : Enabled / Configured

Reset to Unconfigured

Add Wireless Device with WPS

## WIRELESS NETWORK SETTINGS

Enable Wireless :

Wireless Network Name :  (Also called the SSID)

Wireless Channel :

Enable Auto Channel Selection :

Transmission Rate :  (Mbit/s)

WMM Enable :  (Wireless Qos)

Enable Hidden Wireless :  (Also called the SSID Broadcast)

- Best (automatic)
- 1
- 2
- 5.5
- 6
- 9
- 11
- 12
- 18
- 24
- 36
- 48
- 54

will be able to see wireless network they perform scan to what's available. In for your wireless s to connect to your you will need to ly enter the Wireless rk Name on each you have enabled ss Security, make you write down WEP Passphrase that you have configured. You will need to enter this

## WIRELESS SECURITY MODE

Security Mode :

- Enable WPA2 Only Wireless Security (enhanced)
- Disable Wireless Security (not recommended)
- Enable WEP Wireless Security (basic)
- Enable WPA Only Wireless Security (enhanced)
- Enable WPA2 Only Wireless Security (enhanced)
- Enable WPA/WPA2 Wireless Security (enhanced)

## WPA2 ONLY

WPA2 Only requires stations to use high grade encryption and authentication.

Cipher Type :

PSK / EAP :

Network Key :  (8~63 ASCII or 64 HEX)

Save Settings

Don't Save Settings

Internet



DIR-300	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
<ul style="list-style-type: none"> <li>Internet Setup</li> <li>Wireless Setup</li> <li>LAN Setup</li> <li>Time and Date</li> <li>Parental Control</li> <li>Logout</li> </ul>	<h3>WIRELESS NETWORK</h3> <p>Use this section to configure the wireless settings for your D-Link router. Please note that changes made on this section may also need to be duplicated on your wireless client.</p> <p>To protect your privacy you can configure wireless security features. This device supports three wireless security modes including: WEP, WPA and WPA2.</p> <p> <input type="button" value="Save Settings"/> <input type="button" value="Don't Save Settings"/> </p> <hr/> <h3>WI-FI PROTECTED SETUP (ALSO CALLED WCN 2.0 IN WINDOWS VISTA)</h3> <p>           Enable : <input checked="" type="checkbox"/> </p> <p>Current PIN : <b>42072669</b></p> <p> <input type="button" value="Generate New PIN"/> <input type="button" value="Reset PIN to Default"/> </p> <p>Wi-Fi Protected Status : Enabled / Configured</p> <p> <input type="button" value="Reset to Unconfigured"/> <input type="button" value="Add Wireless Device with WPS"/> </p>				<p><b>Helpful Hints..</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi Protected Setup provides a more intuitive way of setting up wireless security between the router and the wireless client. Make sure the wireless card supports such feature or uses a certified Windows Vista driver in order to take advantage of this feature.</li> <li>• Changing your Wireless Network Name is the first step in securing your wireless network. We recommend that you change it to a familiar name that does not contain any personal information.</li> <li>• Enabling Hidden Mode is another way to secure your network. With this</li> </ul>

Microsoft Internet Explorer

Are you sure to Reset the device to Unconfigured?



**SAVING**

The settings are saving and taking effect.  
Please wait ...



#### ADD WIRELESS DEVICE WITH WPS

There are two ways to add wireless device to your wireless network: PIN number or Push Button.

If the wireless device you are adding to your wireless network only comes with a PIN number, enter its PIN number below to add this device to your wireless network.

PIN :

If the wireless device you are adding to your wireless network has both options available, you may use the Virtual Push Button if you prefer.

PUSH BUTTON :

(The Virtual Push Button acts the same as the physical Push Button on the router)

## WIRELESS



#### VIRTUAL PUSH BUTTON

Please press down the Push Button (physical or virtual) on the wireless device you are adding to your wireless network within **118** seconds ...

## WIRELESS



#### ADD WIRELESS DEVICE WITH WPS

You have failed to add the wireless device to your wireless network within the given timeframe, please click on the button below to do it again.

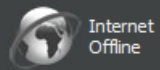
## WIRELESS





<b>DIR-300</b> //	<b>SETUP</b>	<b>ADVANCED</b>	<b>MAINTENANCE</b>	<b>STATUS</b>	<b>HELP</b>
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- Internet Setup
- Wireless Setup
- LAN Setup
- Time and Date
- Parental Control
- Logout



Reboot

**WIRELESS NETWORK**

Use this section to configure the wireless settings for your D-Link router. Please note that changes made on this section may also need to be duplicated on your wireless client.

To protect your privacy you can configure wireless security features. This device supports three wireless security modes including: WEP, WPA and WPA2.

**WI-FI PROTECTED SETUP (ALSO CALLED WCN 2.0 IN WINDOWS VISTA)**

Enable :

Current PIN : **03224779**

Wi-Fi Protected Status : Enabled / Configured

**WIRELESS NETWORK SETTINGS**

Enable Wireless :

Wireless Network Name :  (Also called the SSID)

Wireless Channel :

Enable Auto Channel Selection :

Transmission Rate :  (Mbit/s)

WMM Enable :  (Wireless Qos)

Enable Hidden Wireless :  (Also called the SSID Broadcast)

**WIRELESS SECURITY MODE**

Security Mode :

**Helpful Hints..**

- Wi-Fi Protected Setup provides a more intuitive way of setting up wireless security between the router and the wireless client. Make sure the wireless card supports such feature or uses a certified Windows Vista driver in order to take advantage of this feature.
- Changing your Wireless Network Name is the first step in securing your wireless network. We recommend that you change it to a familiar name that does not contain any personal information.
- Enabling Hidden Mode is another way to secure your network. With this option enabled, no wireless clients will be able to see your wireless network when they perform scan to see what's available. In order for your wireless devices to connect to your router, you will need to manually enter the Wireless Network Name on each device.
- If you have enabled Wireless Security, make sure you write down WEP Key or Passphrase that you have configured. You will need to enter this information on any wireless device that you connect to your wireless network.

## WIRELESS SECURITY MODE

Security Mode :

### WEP

WEP is the wireless encryption standard. To use it you must enter the same key(s) into the router and the wireless stations. For 64 bit keys you must enter 10 hex digits into each key box. For 128 bit keys you must enter 26 hex digits into each key box. A hex digit is either a number from 0 to 9 or a letter from A to F. For the most secure use of WEP set the authentication type to "Shared Key" when WEP is enabled.

You may also enter any text string into a WEP key box, in which case it will be converted into a hexadecimal key using the ASCII values of the characters. A maximum of 5 text characters can be entered for 64 bit keys, and a maximum of 13 characters for 128 bit keys.

Authentication :

WEP Encryption :

Default WEP Key :

WEP Key :  (5 ASCII or 10 HEX)

Save Settings

Don't Save Settings

## WIRELESS SECURITY MODE

Security Mode :

### WPA ONLY

WPA Only requires stations to use high grade encryption and authentication.

Cipher Type :

PSK / EAP :

Network Key :  (8~63 ASCII or 64 HEX)

Save Settings

Don't Save Settings

## WIRELESS SECURITY MODE

Security Mode :

### WPA2 ONLY

WPA2 Only requires stations to use high grade encryption and authentication.

Cipher Type :

PSK / EAP :

Network Key :  (8~63 ASCII or 64 HEX)

Save Settings

Don't Save Settings

## WIRELESS SECURITY MODE

Security Mode :

## WPA/WPA2

WPA/WPA2 requires stations to use high grade encryption and authentication.

Cipher Type :

PSK / EAP :

Network Key :  (8~63 ASCII or 64 HEX)

Product Page : DIR-300

Firmware Version : 1.00

# D-Link®

DIR-300

SETUP

ADVANCED

MAINTENANCE

STATUS

HELP

Internet Setup

Wireless Setup

LAN Setup

Time and Date

Parental Control

Logout



Internet  
Offline

### NETWORK SETTING

Use this section to configure the internal network settings of your router and also to configure the built-in DHCP server to assign IP address to the computers on your network. The IP address that is configured here is the IP address that you use to access the Web-based management interface. If you change the IP address here, you may need to adjust your PC's network settings to access the network again.

**Please note that this section is optional and you do not need to change any of the settings here to get your network up and running.**

### ROUTER SETTINGS

Use this section to configure the internal network settings of your router. The IP address that is configured here is the IP address that you use to access the Web-based management interface. If you change the IP address here, you may need to adjust your PC's network settings to access the network again.

Router IP Address :

Default Subnet Mask :

Local Domain Name :

Enable DNS Relay :

### DHCP SERVER SETTINGS

Use this section to configure the built-in DHCP server to assign IP address to the computers on your network.

Enable DHCP Server :

DHCP IP Address Range :  to  (addresses within the LAN subnet)

DHCP Lease Time :  (minutes)

### DHCP CLIENT LIST

Host Name	IP Address	MAC Address	Expired Time
-----------	------------	-------------	--------------

#### Helpful Hints..

- If you already have a DHCP server on your network or are using static IP addresses on all the devices on your network, uncheck **Enable DHCP Server** to disable this feature.

## DHCP SERVER SETTINGS

Use this section to configure the built-in DHCP server to assign IP address to the computers on your network.

Enable DHCP Server :

DHCP IP Address Range :  to  (addresses within the LAN subnet)

DHCP Lease Time :  (minutes)

## DHCP CLIENT LIST

Host Name	IP Address	MAC Address	Expired Time
-----------	------------	-------------	--------------

## 10 - DHCP RESERVATION

Remaining number of clients that can be configured : 10

	Computer Name	IP Address	MAC Address	
<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<< Computer Name ▾
<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<< Computer Name ▾
<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<< Computer Name ▾
<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<< Computer Name ▾
<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<< Computer Name ▾
<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<< Computer Name ▾
<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<< Computer Name ▾
<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<< Computer Name ▾
<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<< Computer Name ▾
<input type="checkbox"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<< Computer Name ▾

Save Settings

Don't Save Settings



<b>DIR-300</b> //	<b>SETUP</b>	<b>ADVANCED</b>	<b>MAINTENANCE</b>	<b>STATUS</b>	<b>HELP</b>
-------------------	--------------	-----------------	--------------------	---------------	-------------

- Internet Setup
- Wireless Setup
- LAN Setup
- Time and Date
- Parental Control
- Logout



Reboot

**TIME AND DATE**

The Time and Date Configuration option allows you to configure, update, and maintain the correct time on the internal system clock. From this section you can set the time zone that you are in and set the NTP (Network Time Protocol) Server. Daylight Saving can also be configured to adjust the time when needed

Save Settings Don't Save Settings

**TIME AND DATE CONFIGURATION**

Time : **01/01/2000 00:50:28**

Time Zone : (GMT-08:00) Pacific Time (US & Canada); Tijuana

Enable Daylight Saving :  Sync. your computer's time settings

**AUTOMATIC TIME AND DATE CONFIGURATION**

Automatically synchronize with D-Link's Internet time server

NTP Server Used : ntp1.dlink.com Update Now

**SET THE TIME AND DATE MANUALLY**

Year: 2007 Month: Jun Day: 26

Hour: 16 Minute: 12 Second: 23

Save Settings Don't Save Settings

**Helpful Hints..**

- Either enter the time manually by clicking the **Copy Your Computers Time Settings** button, or use the **Automatic Time Configuration** option to have your router synchronize with a time server on the Internet.



<b>DIR-300</b>	<b>SETUP</b>	<b>ADVANCED</b>	<b>MAINTENANCE</b>	<b>STATUS</b>	<b>HELP</b>
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- Internet Setup
- Wireless Setup
- LAN Setup
- Time and Date
- Parental Control
- Logout

Internet Offline

**Reboot**

**TIME AND DATE**

The Time and Date Configuration option allows you to configure, update, and maintain the correct time on the internal system clock. From this section you can set the time zone that you are in and set the NTP (Network Time Protocol) Server. Daylight Saving can also be configured to adjust the time when needed

**Helpful Hints..**

- Either enter the time manually by clicking the **Copy Your Computers Time Settings** button, or use the **Automatic Time Configuration** option to have your router synchronize with a time server on the Internet.

**TIME AND DATE CONFIGURATION**

Time : **01/01/2000 00:50:28**

Time Zone : (GMT-08:00) Pacific Time (US & Canada); Tijuana

Enable Daylight Saving :

**AUTOMATIC TIME AND DATE CONFIGURATION**

Automatically synchronize with D-Link's Internet time server

NTP Server Used : ntp1.dlink.com

**SET THE TIME AND DATE MANUALLY**

Year: 2007 Month: Jun Day: 26

Hour: 16 Minute: 12 Second: 23

- (GMT-08:00) Pacific Time (US & Canada); Tijuana
- (GMT+04:30) Kabul
- (GMT+05:00) Ekaterinburg
- (GMT+05:00) Islamabad, Karachi, Tashkent
- (GMT+05:30) Chennai, Kolkata, Mumbai, New Delhi
- (GMT+05:45) Kathmandu
- (GMT+06:00) Almaty, Novosibirsk
- (GMT+06:00) Astana, Dhaka
- (GMT+06:00) Sri Jayawardenepura
- (GMT+06:30) Rangoon
- (GMT+07:00) Bangkok, Hanoi, Jakarta
- (GMT+07:00) Krasnoyarsk
- (GMT+08:00) Beijing, Chongqing, Hong Kong, Urumqi
- (GMT+08:00) Irkutsk, Ulaan Bataar
- (GMT+08:00) Kuala Lumpur, Singapore
- (GMT+08:00) Perth
- (GMT+08:00) Taipei
- (GMT+09:00) Osaka, Sapporo, Tokyo
- (GMT+09:00) Seoul
- (GMT+09:00) Yakutsk
- (GMT+09:30) Adelaide
- (GMT+09:30) Darwin
- (GMT+10:00) Brisbane
- (GMT+10:00) Canberra, Melbourne, Sydney
- (GMT+10:00) Guam, Port Moresby
- (GMT+10:00) Hobart
- (GMT+10:00) Vladivostok
- (GMT+11:00) Magadan, Solomon Is., New Caledonia
- (GMT+12:00) Auckland, Wellington
- (GMT+12:00) Fiji, Kamchatka, Marshall Is.
- (GMT+13:00) Nuku'alofa



<b>DIR-300</b> //	<b>SETUP</b>	<b>ADVANCED</b>	<b>MAINTENANCE</b>	<b>STATUS</b>	<b>HELP</b>
<ul style="list-style-type: none"> <li>Internet Setup</li> <li>Wireless Setup</li> <li>LAN Setup</li> <li>Time and Date</li> <li>Parental Control</li> <li>Logout</li> </ul>	<h3>TIME AND DATE</h3> <p>The Time and Date Configuration option allows you to configure, update, and maintain the correct time on the internal system clock. From this section you can set the time zone that you are in and set the NTP (Network Time Protocol) Server. Daylight Saving can also be configured to adjust the time when needed</p> <p>Save Settings    Don't Save Settings</p> <hr/> <h3>TIME AND DATE CONFIGURATION</h3> <p>Time : <b>01/01/2000 00:50:28</b>        Time Zone : (GMT-08:00) Pacific Time (US &amp; Canada); Tijuana        Enable Daylight Saving : <input type="checkbox"/>    Sync. your computer's time settings</p> <hr/> <h3>AUTOMATIC TIME AND DATE CONFIGURATION</h3> <p><input checked="" type="checkbox"/> Automatically synchronize with D-Link's Internet time server</p> <p>NTP Server Used : ntp1.dlink.com    Update Now        Select NTP Server        ntp1.dlink.com        ntp.dlink.com.tw</p> <hr/> <h3>SET THE TIME AND DATE MANUALLY</h3> <p>Year: 2007    Month: Jun    Day: 26        Hour: 16    Minute: 12    Second: 23</p> <p>Save Settings    Don't Save Settings</p>				<b>Helpful Hints..</b> <ul style="list-style-type: none"> <li>• Either enter the time manually by clicking the <b>Copy Your Computers Time Settings</b> button, or use the <b>Automatic Time Configuration</b> option to have your router synchronize with a time server on the Internet.</li> </ul>



<b>DIR-300</b> //	<b>SETUP</b>	<b>ADVANCED</b>	<b>MAINTENANCE</b>	<b>STATUS</b>	<b>HELP</b>									
<ul style="list-style-type: none"> <li>Internet Setup</li> <li>Wireless Setup</li> <li>LAN Setup</li> <li>Time and Date</li> <li>Parental Control</li> <li>Logout</li> </ul>	<h3>PARENTAL CONTROL RULES</h3> <p>Parental Control provides the useful tools for restricting Internet access. Website URL allows you to quickly create a list of all web sites that you wish to allow or deny users from accessing. Schedule allows you to control when clients or PCs connected to Router are allowed to access the Internet.</p> <p>Save Settings    Don't Save Settings</p> <hr/> <h3>20 - PARENTAL CONTROL RULES</h3> <p>Configure Parental Control below:</p> <p>Turn Parental Control OFF        Turn Parental Control ON and ALLOW computers access to ONLY these sites        Turn Parental Control ON and DENY computers access to ONLY these sites</p> <table border="1"> <thead> <tr> <th></th> <th>Website URL</th> <th>Schedule</th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/></td> <td></td> <td>Always    Add New</td> </tr> <tr> <td><input type="checkbox"/></td> <td></td> <td>Always    Add New</td> </tr> </tbody> </table>					Website URL	Schedule	<input type="checkbox"/>		Always    Add New	<input type="checkbox"/>		Always    Add New	<b>Helpful Hints..</b> <ul style="list-style-type: none"> <li>• Create a list of Websites that you would like the devices on your network to be allowed or denied access to.</li> <li>• Keywords can be entered in this list in order to block any URL containing the keyword entered.</li> </ul>
	Website URL	Schedule												
<input type="checkbox"/>		Always    Add New												
<input type="checkbox"/>		Always    Add New												

- Wireless Setup
- LAN Setup
- Time and Date
- Parental Control**
- Logout



Internet  
Offline

Reboot

Parental Control provides the useful tools for restricting Internet access. Website URL allows you to quickly create a list of all web sites that you wish to allow or deny users from accessing. Schedule allows you to control when clients or PCs connected to Router are allowed to access the Internet.

Save Settings

Don't Save Settings

## 20 - PARENTAL CONTROL RULES

Configure Parental Control below:

Turn Parental Control OFF

Remaining number of rules that can be created: **20**

	Website URL	Schedule
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>
<input type="checkbox"/>	<input type="text"/>	Always <input type="button" value="Add New"/>

Save Settings

Don't Save Settings





- Port Forwarding
- Application Rules
- Access Control
- Firewall & DMZ
- Advanced Wireless
- Advanced Network
- Routing
- Logout

Internet Offline

Reboot

### ADVANCED PORT FORWARDING RULES

The Advanced Port Forwarding option allow you to define a single public port on your router for redirection to an internal LAN IP Address and Private LAN port if required. This feature is useful for hosting online service such as FTP or Web Servers.

Save Settings Don't Save Settings

### 20 - ADVANCED PORT FORWARDING RULES

Remaining number of rules that can be created: 20

	Name		Port	Traffic Type
<input type="checkbox"/>	<input type="text"/>	<< Application Name	Public Port <input type="text"/> ~ <input type="text"/>	Any
	IP Address	<< Computer Name	Private Port <input type="text"/> ~ <input type="text"/>	TCP UDP Any
<input type="checkbox"/>	<input type="text"/>	<< Application Name	Public Port <input type="text"/> ~ <input type="text"/>	Any
	IP Address	<< Computer Name	Private Port <input type="text"/> ~ <input type="text"/>	Any
<input type="checkbox"/>	<input type="text"/>	<< Application Name	Public Port <input type="text"/> ~ <input type="text"/>	Any
	IP Address	<< Computer Name	Private Port <input type="text"/> ~ <input type="text"/>	Any
<input type="checkbox"/>	<input type="text"/>	<< Application Name	Public Port <input type="text"/> ~ <input type="text"/>	Any
	IP Address	<< Computer Name	Private Port <input type="text"/> ~ <input type="text"/>	Any
<input type="checkbox"/>	<input type="text"/>	<< Application Name	Public Port <input type="text"/> ~ <input type="text"/>	Any
	IP Address	<< Computer Name	Private Port <input type="text"/> ~ <input type="text"/>	Any

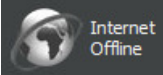
#### Helpful Hints..

- 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 on the router in the first box under **Public Port** and last port of the range in the second one. After that you enter the first port in the range that the internal server uses in the first box under **Private Port** and the last port of the range in the second.
- To open a single port using this feature, simply enter the same number in both boxes.



<b>DIR-300</b> //	<b>SETUP</b>	<b>ADVANCED</b>	<b>MAINTENANCE</b>	<b>STATUS</b>	<b>HELP</b>
-------------------	--------------	-----------------	--------------------	---------------	-------------

- Port Forwarding
- Application Rules
- Access Control
- Firewall & DMZ
- Advanced Wireless
- Advanced Network
- Routing
- Logout



Reboot

**APPLICATION RULE**

The Application Rules option is used to open single or multiple ports in your firewall when the router senses data sent to the Internet on a outgoing "Trigger" port or port range. Special Applications rules apply to all computers on your internal network.

**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.

**20 - APPLICATION RULES**

Remaining number of rules that can be created: 20

			Port	Traffic Type
<input type="checkbox"/>	<input type="text"/>	<< Application Name	Trigger <input type="text"/>	Any
			Firewall <input type="text"/>	TCP UDP Any
<input type="checkbox"/>	<input type="text"/>	<< Application Name	Trigger <input type="text"/>	Any
			Firewall <input type="text"/>	Any
<input type="checkbox"/>	<input type="text"/>	<< Application Name	Trigger <input type="text"/>	Any
			Firewall <input type="text"/>	Any
<input type="checkbox"/>	<input type="text"/>	<< Application Name	Trigger <input type="text"/>	Any
			Firewall <input type="text"/>	Any
<input type="checkbox"/>	<input type="text"/>	<< Application Name	Trigger <input type="text"/>	Any
			Firewall <input type="text"/>	Any
<input type="checkbox"/>	<input type="text"/>	<< Application Name	Trigger <input type="text"/>	Any
			Firewall <input type="text"/>	Any



Turn MAC Filtering OFF

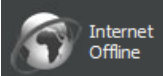
Turn MAC Filtering OFF

Turn MAC Filtering ON and ALLOW computers listed to access the network

Turn MAC Filtering ON and DENY computers listed to access the network

**DIR-300** // **SETUP** **ADVANCED** **MAINTENANCE** **STATUS** **HELP**

- Port Forwarding
- Application Rules
- Access Control
- Firewall & DMZ
- Advanced Wireless
- Advanced Network
- Routing
- Logout



Reboot

**MAC FILTERING**

The MAC (Media Access Controller) Address filter option is used to control network access based on the MAC Address of the network adapter. A MAC address is a unique ID assigned by the manufacturer of the network adapter. This feature can be configured to ALLOW or DENY network/Internet access.

Save Settings    Don't Save Settings

**20 - MAC FILTERING RULES**

Configure MAC Filtering below:

Turn MAC Filtering OFF

Remaining number of rules that can be created: 20

	MAC Address		DHCP Client List	Schedule	
<input type="checkbox"/>	<input type="text"/>	<<	Computer Name	Always	Add New
<input type="checkbox"/>	<input type="text"/>	<<	Computer Name	Always	Add New
<input type="checkbox"/>	<input type="text"/>	<<	Computer Name	Always	Add New
<input type="checkbox"/>	<input type="text"/>	<<	Computer Name	Always	Add New
<input type="checkbox"/>	<input type="text"/>	<<	Computer Name	Always	Add New
<input type="checkbox"/>	<input type="text"/>	<<	Computer Name	Always	Add New
<input type="checkbox"/>	<input type="text"/>	<<	Computer Name	Always	Add New
<input type="checkbox"/>	<input type="text"/>	<<	Computer Name	Always	Add New
<input type="checkbox"/>	<input type="text"/>	<<	Computer Name	Always	Add New
<input type="checkbox"/>	<input type="text"/>	<<	Computer Name	Always	Add New
<input type="checkbox"/>	<input type="text"/>	<<	Computer Name	Always	Add New
<input type="checkbox"/>	<input type="text"/>	<<	Computer Name	Always	Add New
<input type="checkbox"/>	<input type="text"/>	<<	Computer Name	Always	Add New
<input type="checkbox"/>	<input type="text"/>	<<	Computer Name	Always	Add New
<input type="checkbox"/>	<input type="text"/>	<<	Computer Name	Always	Add New

**Helpful Hints..**

- Create a list of MAC addresses that you would either like to allow or deny access to your network.
- Computers that have obtained an IP address from the router's DHCP server will be in the DHCP Client List. Select a device from the drop down menu and click the arrow to add that device's MAC to the list.
- Use the check box on the left to either enable or disable a particular entry.
- Use the **Always** drop down menu if you have previously defined a schedule in the router. If not, click on the **Add New** button to add one.

**DIR-300** //
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

Port Forwarding

Application Rules

Access Control

Firewall & DMZ

Advanced Wireless

Advanced Network

Routing

Logout

---

Internet Offline

Reboot

**FIREWALL & DMZ SETTINGS**

Firewall rules can be used to allow or deny traffic passing through the router. You can specify a single port by utilizing the input box on the top or a range of ports by utilizing both input boxes.

DMZ means "Demilitarized Zone". DMZ allows computers behind the router firewall to be accessible to Internet traffic. Typically, your DMZ would contains Web servers, FTP servers and others.

Save Settings
Don't Save Settings

**FIREWALL SETTING**

Enable SPI :

**DMZ HOST**

The DMZ(Demilitarized Zone)option provides you with an option to set a single computer on your network outside of the router.If you have a computer that cannot run Internet applications successfully from behind the router,then you can place the computer into the DMZ for unrestricted Internet access.

**Note:** Putting a computer in the DMZ may expose that computer to a variety of security risks.Use of this option is only recommended as a last resort.

Enable DMZ Host :

DMZ IP Address :  << Computer Name v

**20 - FIREWALL RULES**

Remaining number of rules that can be created: 20

	Name	Interface	IP Address	Protocol	Schedule
<input type="checkbox"/>	<input style="width: 100%;" type="text"/>	Source <span style="border: 1px solid #ccc; padding: 2px;">v</span>	<input style="width: 100%;" type="text"/>	TCP <span style="border: 1px solid #ccc; padding: 2px;">v</span>	Always <span style="border: 1px solid #ccc; padding: 2px;">v</span>
	Action <span style="border: 1px solid #ccc; padding: 2px;">v</span>	Source <span style="border: 1px solid #ccc; padding: 2px;">v</span>	<input style="width: 100%;" type="text"/>	Port Range <span style="border: 1px solid #ccc; padding: 2px;">v</span>	<span style="border: 1px solid #ccc; padding: 2px;">Add New</span>
	Allow <span style="border: 1px solid #ccc; padding: 2px;">v</span>	Dest <span style="border: 1px solid #ccc; padding: 2px;">v</span>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	
	Deny <span style="border: 1px solid #ccc; padding: 2px;">v</span>	Dest <span style="border: 1px solid #ccc; padding: 2px;">v</span>	<input style="width: 100%;" type="text"/>	Protocol <span style="border: 1px solid #ccc; padding: 2px;">v</span>	Always <span style="border: 1px solid #ccc; padding: 2px;">v</span>
	<input style="width: 100%;" type="text"/>	LAN <span style="border: 1px solid #ccc; padding: 2px;">v</span>	<input style="width: 100%;" type="text"/>	TCP <span style="border: 1px solid #ccc; padding: 2px;">v</span>	<span style="border: 1px solid #ccc; padding: 2px;">Add New</span>
		WAN <span style="border: 1px solid #ccc; padding: 2px;">v</span>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	
		Source <span style="border: 1px solid #ccc; padding: 2px;">v</span>	<input style="width: 100%;" type="text"/>	Protocol <span style="border: 1px solid #ccc; padding: 2px;">v</span>	Always <span style="border: 1px solid #ccc; padding: 2px;">v</span>
		Dest <span style="border: 1px solid #ccc; padding: 2px;">v</span>	<input style="width: 100%;" type="text"/>	TCP <span style="border: 1px solid #ccc; padding: 2px;">v</span>	<span style="border: 1px solid #ccc; padding: 2px;">Add New</span>
		LAN <span style="border: 1px solid #ccc; padding: 2px;">v</span>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	
		WAN <span style="border: 1px solid #ccc; padding: 2px;">v</span>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	

**Helpful Hints..**

- DMZ:** Only enable the DMZ option as a last resort. If you are having trouble using an application from a computer behind the router, first try opening ports associated with the application in the Advanced Port Forwarding section.
- Firewall:** Firewall Rules is an advance feature used to deny or allow traffic from passing through the device. You can create detailed rules for the device. Please refer to the manual for more details and examples.



DIR-300

SETUP

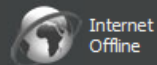
ADVANCED

MAINTENANCE

STATUS

HELP

- Port Forwarding
- Application Rules
- Access Control
- Firewall & DMZ
- Advanced Wireless
- Advanced Network
- Routing
- Logout



Reboot

### ADVANCED WIRELESS SETTINGS

These options are for users that wish to change the behavior of their 802.11g wireless radio from the standard setting. We do not recommend changing these settings from the factory default. Incorrect settings may impact the performance of your wireless radio. The default settings should provide the best wireless radio performance in most environments.

Save Settings

Don't Save Settings

### ADVANCED WIRELESS SETTINGS

Transmit Power : 100%

- 100%
- 50%
- 25%
- 12.5%

Beacon interval : 100 (msec, range:20~1000, default:100)

RTS Threshold : 2346 (range: 256~2346, default:2346)

Fragmentation : 2346 (range: 1500~2346, default:2346, even number only)

DTIM interval : 1 (range: 1~255, default:1)

Preamble Type :  Short Preamble  Long Preamble

CTS Mode :  None  Always  Auto

802.11g Only Mode

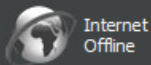
#### Helpful Hints..

- It is recommended that you leave these parameters at their default values. Adjusting them could limit the performance of your wireless network.
- Use **802.11g** only for countries where it is required.



<b>DIR-300</b> //	<b>SETUP</b>	<b>ADVANCED</b>	<b>MAINTENANCE</b>	<b>STATUS</b>	<b>HELP</b>
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- Port Forwarding
- Application Rules
- Access Control
- Firewall & DMZ
- Advanced Wireless
- Advanced Network
- Routing
- Logout



Reboot

**ADVANCED NETWORK SETTINGS :**

These options are for users that wish to change the LAN settings. We do not recommend changing these settings from factory default. Chaning these settings may affect the behavior of your network.

Save Settings    Don't Save Settings

**UPNP**

Universal Plug and Play (UPnP) supports peer-to-peer Plug and Play functionality for network devices.

Enable UPnP :

**WAN PING**

If you enable this feature, the WAN port of your router will respond to ping requests from the Internet that are sent to the WAN IP Address.

Enable WAN Ping Respond :

**WAN PORT SPEED**

10/100Mbps Auto

- 10Mbps
- 100Mbps
- 10/100Mbps Auto

If you are having difficulties playing some online games - please enable this mode.

Enable GAMING mode :

Save Settings    Don't Save Settings

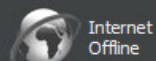
**Helpful Hints..**

- For added security, it is recommended that you disable the **WAN Ping Respond** option. Ping is often used by malicious Internet users to locate active networks or PCs.
- Gaming Mode should be used when you are playing games on the Internet from behind the router.



DIR-300 // **SETUP** **ADVANCED** MAINTENANCE STATUS HELP

- Port Forwarding
- Application Rules
- Access Control
- Firewall & DMZ
- Advanced Wireless
- Advanced Network
- Routing**
- Logout



Reboot

**ROUTING :**

The Routing option allows you to define fixed routes to defined destinations.

**20 - STATIC ROUTING**

Remaining number of rules that can be created: 20

	Interface	Destination	Subnet Mask	Gateway
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			
<input type="checkbox"/>	WAN			

**Helpful Hints..**

- **Enable:** Specifies whether the entry will be enabled or disabled.
- **Interface:** Specifies the interface - WAN or WAN Physical -- that the IP packet must use to transit out of the router, when this route is used.
- **Destination IP:** The IP address of packets that will take this route.
- **Subnet Mask:** One bits in the mask specify which bits of the IP address must match.
- **Gateway:** Specifies the next hop to be taken if this route is used. A gateway of 0.0.0.0 implies there is no next hop, and the IP address matched is directly connected to the router on the interface specified: WAN or WAN Physical.



- Device Administration
- Save and Restore
- Firmware Update
- DDNS Setting
- System Check
- Schedules
- Log Settings
- Logout

Internet Offline

Reboot

### ADMINISTRATOR SETTINGS

There is no password for this router by default. To help secure your network, we recommend that you should choose a new password.

Save Settings     Don't Save Settings

---

#### ADMINISTRATOR (THE DEFAULT LOGIN NAME IS "ADMIN")

Login Name:

New Password:

Confirm Password:

---

#### REMOTE MANAGEMENT

Enable Remote Management:

IP Allowed to Access:

Port: 

- 80
- 88
- 1080
- 8080

#### Helpful Hints..

- For security reasons, it is recommended that you change the Login Name and Password for the Administrator and User accounts. Be sure to write down the new Login Names and Passwords to avoid having to reset the router in the event that they are forgotten.
- When enabling Remote Management, you can specify the IP address of the computer on the Internet that you want to have access to your router, or leave it blank to allow access to any computer on the Internet.



- Device Administration
- Save and Restore
- Firmware Update
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- Logout

Internet Offline

Reboots

### SAVE AND RESTORE SETTINGS

Once the router is configured you can save the configuration settings to a configuration file on your hard drive. You also have the option to load configuration settings, or restore the factory default settings.

---

#### SAVE AND RESTORE SETTINGS

Save Settings To Local Hard Drive :  Save

Load Settings From Local Hard Drive :  Browse...

Restore To Factory Default Settings :

#### Helpful Hints..

- Once your router is configured the way you want it, you can save these settings to a configuration file that can later be loaded in the event that the router's default settings are restored. To do this, click the **Save** button next to where it says Save Settings to Local Hard Drive.





DIR-300	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
---------	-------	----------	-------------	--------	------

Device Administration

Save and Restore

Firmware Update

DDNS Setting

System Check

Schedules

Log Settings

Logout

Internet Offline

Reboot

### FIRMWARE UPDATE

There may be new firmware for your DIR-300 to improve functionality and performance. [Click here to check for an upgrade on our support site.](#)

To upgrade the firmware, locate the upgrade file on the local hard drive with the Browse button. Once you have found the file to be used, click the Save Settings below to start the firmware upgrade.

---

### CURRENT FIRMWARE INFO

Current Firmware Version	1.00
Firmware Date	Thu 03 May 2007

**Check Online Now for Latest Firmware Version**

---

### UPDATE SETTING

Update :

**Helpful Hints..**

- **Firmware Update** are released periodically to improve the functionality of your router and also to add features. If you run into a problem with a specific feature of the router, check our support site by clicking on the **Click here to check for an upgrade on our support site** link and see if an updated firmware is available for your router.



DIR-300	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
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Device Administration

Save and Restore

Firmware Update

DDNS Setting

System Check

Schedules

Log Settings

Logout

Internet Offline

Reboot

### DYNAMIC DNS

The Dynamic DNS feature allows you to host a server (Web, FTP, Game Server, etc...) using a domain name that you have purchased (www.whateveryournameis.com) with your dynamically assigned IP address. Most broadband Internet Service Providers assign dynamic (changing) IP addresses. Using a DDNS service provider, your friends can enter your host name to connect to your game server no matter what your IP address is.

[Sign up for D-Link's Free DDNS service at www.DLinkDDNS.com.](http://www.DLinkDDNS.com)

---

### DYNAMIC DNS SETTINGS

Enable DDNS :

Server Address :

Host Name :

Username :

Password :

**Helpful Hints..**

- To use this feature, you must first have a Dynamic DNS account from one of the providers in the drop down menu.



<b>DIR-300</b> //	<b>SETUP</b>	<b>ADVANCED</b>	<b>MAINTENANCE</b>	<b>STATUS</b>	<b>HELP</b>
Device Administration Save and Restore Firmware Update DDNS Setting System Check Schedules Log Settings Logout  Internet Offline  Reboot	<h3>SYSTEM CHECK</h3> <p>The System Check tool can be used to verify the physical connectivity on both the LAN and WAN interfaces. The Ping Test tool can be used to verify the status of the Internet.</p> <h3>VCT INFO</h3> <p style="text-align: center;">Refreshing ...</p>				<b>Helpful Hints..</b> <ul style="list-style-type: none"> <li>• "Ping" checks whether a computer on the Internet is running and responding. Enter either the IP address of the target computer or enter its fully qualified domain name.</li> </ul>



<b>DIR-300</b> //	<b>SETUP</b>	<b>ADVANCED</b>	<b>MAINTENANCE</b>	<b>STATUS</b>	<b>HELP</b>																								
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# D-Link®

DIR-300 //	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP						
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Name	Day(s)	Time Frame									

# D-Link®

DIR-300 //	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP										
<p>Device Administration</p> <p>Save and Restore</p> <p>Firmware Update</p> <p>DDNS Setting</p> <p>System Check</p> <p>Schedules</p> <p>Log Settings</p> <p>Logout</p> <div style="text-align: center; margin-top: 10px;">  Internet Offline                 </div> <div style="text-align: center; margin-top: 10px;"> <input type="button" value="Reboot"/> </div>	<div style="background-color: #f4a460; padding: 5px; border: 1px solid #ccc;"> <p><b>LOG SETTINGS</b></p> <p>Logs can be saved by sending it to an admin email address.</p> <div style="display: flex; justify-content: space-around;"> <input type="button" value="Save Settings"/> <input type="button" value="Don't Save Settings"/> </div> </div> <div style="background-color: #333; color: white; padding: 5px; border: 1px solid #ccc;"> <p><b>SAVE LOG FILE</b></p> <p>Save Log File To Local Hard Drive <input type="button" value="Save"/></p> </div> <div style="background-color: #333; color: white; padding: 5px; border: 1px solid #ccc;"> <p><b>LOG TYPE</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="width: 30%;">Log Type</td> <td><input checked="" type="checkbox"/> System Activity</td> </tr> <tr> <td> </td> <td><input type="checkbox"/> Debug Information</td> </tr> <tr> <td> </td> <td><input checked="" type="checkbox"/> Attacks</td> </tr> <tr> <td> </td> <td><input type="checkbox"/> Dropped Packets</td> </tr> <tr> <td> </td> <td><input checked="" type="checkbox"/> Notice</td> </tr> </tbody> </table> </div>				Log Type	<input checked="" type="checkbox"/> System Activity		<input type="checkbox"/> Debug Information		<input checked="" type="checkbox"/> Attacks		<input type="checkbox"/> Dropped Packets		<input checked="" type="checkbox"/> Notice	<p><b>Helpful Hints..</b></p> <ul style="list-style-type: none"> <li>Click on the <b>Save</b> button to save log file to local hard drive which can later be sent to the network administrator for troubleshooting. You can also select what type of event you would like to be logged from <b>Log Type</b>.</li> </ul>
Log Type	<input checked="" type="checkbox"/> System Activity														
	<input type="checkbox"/> Debug Information														
	<input checked="" type="checkbox"/> Attacks														
	<input type="checkbox"/> Dropped Packets														
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DIR-300	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
Device Info Log Statistics Active Session Wireless Logout	<div style="background-color: #f4a460; padding: 5px;"><b>DEVICE INFORMATION</b></div> <p>All of your Internet and network connection details are displayed on this page. The firmware version is also displayed here.</p> <p style="text-align: center;"><b>Firmware Version : 1.00 , Thu 03 May 2007</b></p>				<b>Helpful Hints..</b> <ul style="list-style-type: none"> <li>All of your LAN, WAN and WIRELESS 802.11G connection details are displayed here.</li> </ul>
 Internet Offline  <input type="button" value="Reboot"/>	<div style="background-color: #333; color: white; padding: 2px;"><b>LAN</b></div> <p>MAC Address : 00:1b:11:3c:54:b9            IP Address : 192.168.0.1            Subnet Mask : 255.255.255.0            DHCP Server : Enabled</p>				
	<div style="background-color: #333; color: white; padding: 2px;"><b>WAN</b></div> <p>MAC Address : 00:1b:11:3c:54:ba            Connection : DHCP client Disconnected  <input type="button" value="DHCP Renew"/> <input type="button" value="DHCP Release"/>            IP Address : 0.0.0.0            Subnet Mask : 0.0.0.0            Default Gateway : 0.0.0.0            DNS : 0.0.0.0</p>				
	<div style="background-color: #333; color: white; padding: 2px;"><b>WIRELESS 802.11G</b></div> <p>SSID : dlink            Channel : 6            Encryption : AES</p>				



<b>DIR-300</b> //	<b>SETUP</b>	<b>ADVANCED</b>	<b>MAINTENANCE</b>	<b>STATUS</b>	<b>HELP</b>
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Device Info

Log

Statistics

Active Session

Wireless

Logout

---

Internet Offline

[Reboot](#)

**VIEW LOG**

View Log displays the activities occurring on the DIR-300.

---

**LOG FILES**

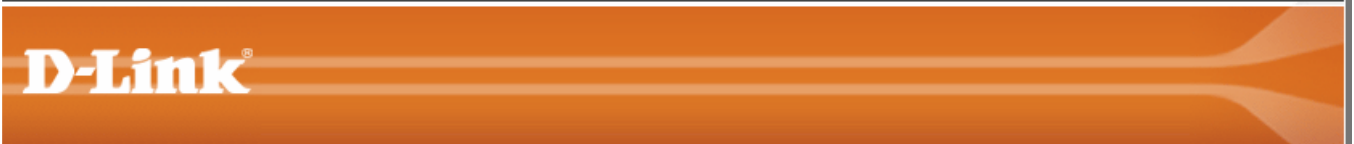
[First Page](#)
[Last Page](#)
[Previous](#)
[Next](#)
[Clear](#)
[Link To Log Settings](#)

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Time	Message
Jun 26 16:35:27	DHCP: Client send DISCOVER.
Jun 26 16:35:11	DHCP: Client send DISCOVER.
Jun 26 16:35:03	DHCP: Client send DISCOVER.
Jun 26 16:34:59	DHCP: Client send DISCOVER.
Jun 26 16:34:57	DHCP: Client send DISCOVER.
Jun 26 16:30:43	DHCP: Server sending ACK to 192.168.0.100. (Lease time = 604800)
Jun 26 16:30:43	DHCP: Server receive REQUEST from 00:15:e9:ee:ad:6c.
Jun 26 16:30:43	DHCP: Server sending OFFER of 192.168.0.100.
Jun 26 16:30:43	DHCP: Server receive DISCOVER from 00:15:e9:ee:ad:6c.
Jun 26 16:30:35	DHCP: Server sending ACK to 192.168.0.100. (Lease time = 604800)

**Helpful Hints..**

- Check the log frequently to detect unauthorized network usage.



<b>DIR-300</b> //	<b>SETUP</b>	<b>ADVANCED</b>	<b>MAINTENANCE</b>	<b>STATUS</b>	<b>HELP</b>
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Device Info

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Internet Offline

[Reboot](#)

**TRAFFIC STATISTICS :**

Traffic Statistics display Receive and Transmit packets passing through the DIR-300.

---

[Refresh](#)
[Reset](#)

	Receive	Transmit
<b>WAN</b>	0 Packets	0 Packets
<b>LAN</b>	8498 Packets	6648 Packets
<b>WIRELESS 11g</b>	912 Packets	3233 Packets

**Helpful Hints..**

- This is a summary of the number of packets that have passed between the WAN and the LAN since the router was last initialized.



<b>DIR-300</b> //	<b>SETUP</b>	<b>ADVANCED</b>	<b>MAINTENANCE</b>	<b>STATUS</b>	<b>HELP</b>								
Device Info Log Statistics <b>Active Session</b> Wireless Logout  Internet Offline  Reboot	<p><b>ACTIVE SESSION</b></p> <p>Active Session display Source and Destination packets passing through the DIR-300.</p> <p>Refresh</p> <hr/> <p><b>NAPT SESSION</b></p> <p>TCP Session : 2                  UDP Session : 0                  Total : 2</p> <hr/> <p><b>NAPT ACTIVE SESSION</b></p> <table border="1"> <thead> <tr> <th>IP Address</th> <th>TCP Session</th> <th>UDP Session</th> <th></th> </tr> </thead> <tbody> <tr> <td>192.168.0.115</td> <td>2</td> <td>0</td> <td>detail</td> </tr> </tbody> </table>				IP Address	TCP Session	UDP Session		192.168.0.115	2	0	detail	<p><b>Helpful Hints..</b></p> <ul style="list-style-type: none"> <li>This is a list of all active conversations between WAN computers and LAN computers.</li> </ul>
IP Address	TCP Session	UDP Session											
192.168.0.115	2	0	detail										




<b>DIR-300</b> //	<b>SETUP</b>	<b>ADVANCED</b>	<b>MAINTENANCE</b>	<b>STATUS</b>	<b>HELP</b>			
Device Info Log Statistics Active Session <b>Wireless</b> Logout  Internet Offline  Reboot	<p><b>CONNECTED WIRELESS CLIENT LIST</b></p> <p>The Wireless Client table below displays Wireless clients Connected to the AP (Access Point).</p> <hr/> <table border="1"> <thead> <tr> <th>Connect Time</th> <th>MAC Address</th> <th>Mode</th> </tr> </thead> <tbody> </tbody> </table>				Connect Time	MAC Address	Mode	<p><b>Helpful Hints..</b></p> <ul style="list-style-type: none"> <li>This is a list of all wireless clients that are currently connected to your wireless router.</li> </ul>
Connect Time	MAC Address	Mode						



<b>DIR-300</b> //	<b>SETUP</b>	<b>ADVANCED</b>	<b>MAINTENANCE</b>	<b>STATUS</b>	<b>HELP</b>
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- [Wireless Setup](#)
- [LAN Setup](#)
- [Time and Date](#)
- [Parental Control](#)

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- [Application Rules](#)
- [Access Control](#)
- [Firewall & DMZ](#)
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**Maintenance**

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Helpful Hints..