Deafault IP: 192.168.0.1
Username: admin
Password: blank (nothing)

Microsoft Internet Explorer ☒

⚠ A new firmware update is available. You will be directed to the upgrade page upon login.

[OK]

Product Page: DIR-635

Hardware Version: A1   Firmware Ve

D-Link

LOGIN

Log in to the router:

User Name : [Admin ▾]

Password : [|]   [Log In]

WIRELESS

D-Link

| DIR-635 | SETUP | ADVANCED | TOOLS | STATUS | SUPPO |

INTERNET

WIRELESS SETTINGS

NETWORK SETTINGS

WIZARD

The D-Link Wireless Gaming Router™ powered by StreamEngine™ technology meets the demands of individuals who demand powerful and reliable performance for the ultimate online gaming experience.

INTERNET CONNECTION SETUP WIZARD

The following Web-based Setup Wizard is designed to assist you in connecting your new D-Link Router to the Internet. This Setup Wizard will guide you through step-by-step instructions on how to get your Internet connection up and running. Click the button below to begin.

[Launch Internet Connection Setup Wizard]

Note: Before launching these wizards, please make sure you have followed all steps outlined in the Quick Installation Guide included in the package.

WIRELESS SECURITY SETUP WIZARD

The following Web-based Setup Wizard is designed to assist you in your wireless network setup. This Setup Wizard will guide you through step-by-step instructions on how to set up your wireless network and how to make it secure.

[Launch Wireless Security Setup Wizard]

Note: Some changes made using this Setup Wizard may require you to change some settings on your wireless client adapters so they can still connect to the D-Link Router.

WIRELESS

[Launch Internet Connection Setup Wizard]

D-Link

WELCOME TO THE D-LINK INTERNET CONNECTION 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

[Next]   [Cancel]

WIRELESS

D-Link

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 : [   ]

[Prev]   [Next]   [Cancel]

WIRELESS

D-Link

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

D-Link®

STEP 3: CONFIGURE YOUR INTERNET CONNECTION

Your Internet Connection could not be detected, please select your Internet Service Provider (ISP) from the list below. If your ISP is not listed; select the "Not Listed or Don't Know" option to manually configure your connection.

> Not Listed or Don't Know ▾

If your Internet Service Provider was not listed or you don't know who it is, please select the Internet connection type below:

- ◉ **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 type of connection.

- ○ **Username / Password Connection (PPTP)**
  PPTP client.

- ○ **Username / Password Connection (L2TP)**
  L2TP client.

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

- ○ **BigPond**
  BigPond Cable (Australia)

[Prev]   [Next]   [Cancel]

WIRELESS

D-Link

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)

[Clone Your PC's MAC Address]

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.

[Prev]   [Next]   [Cancel]

WIRELESS

D-Link

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 :	0.0.0.0
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.

[Prev]   [Next]   [Cancel]

WIRELESS

D-Link

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 adress. If you do not have this information, please contact your ISP.

Address Mode :	○ Dynamic IP ⊙ Static IP
PPTP IP Address :	0.0.0.0
PPTP Subnet Mask :	255.255.255.0
PPTP Gateway IP Address :	0.0.0.0
PPTP Server IP Address (may be same as gateway) :	0.0.0.0
User Name :	
Password :	•••••
Verify Password :	•••••

[Prev]   [Next]   [Cancel]

WIRELESS

D-Link

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 adress. If you do not have this information, please contact your ISP.

Address Mode :	◯ Dynamic IP ◉ Static IP
L2TP IP Address :	0.0.0.0
L2TP Subnet Mask :	255.255.255.0
L2TP Gateway IP Address :	0.0.0.0
L2TP Server IP Address (may be same as gateway) :	0.0.0.0
User Name :	
Password :	•••••
Verify Password :	•••••

[Prev]   [Next]   [Cancel]

WIRELESS

D-Link

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 :	0.0.0.0
Subnet Mask :	255.255.255.0
Gateway Address :	0.0.0.0
Primary DNS Address :	0.0.0.0
Secondary DNS Address :	0.0.0.0

[Prev]　[Next]　[Cancel]

WIRELESS

D-Link

SET BIGPOND CABLE CONNECTION

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

User Name :

Password :

Verify Password :

BigPond Server :

[Prev]   [Next]   [Cancel]

WIRELESS

D-Link

SETUP COMPLETE!

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

[Prev]   [Cancel]   [Connect]

WIRELESS

D-Link

SUCCESS

The new settings have been saved.

The router must be rebooted before the new settings will take effect. You can reboot the router now using the button below, or make other changes and then use the reboot button on the Tools/System page.

[Reboot the Device]

[Continue]

WIRELESS

Copyright © 2004-2006 D-Link Systems, Inc.

[Launch Wireless Security Setup Wizard]

D-Link

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

[Next]   [Cancel]

WIRELESS

Copyright © 2004-2006 D-Link Systems, Inc.

D-Link

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) : dlink

[Prev] [Next] [Cancel]

WIRELESS

D-Link

STEP 2: SECURE YOUR WIRELESS NETWORK

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 two levels of wireless security -Good Security and 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

GOOD ○   Select this option if your wireless adapters DO NOT SUPPORT WPA2

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.

[Prev] [Next] [Cancel]

WIRELESS

D-Link

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 in this step into your wireless clients in order to enable proper wireless communication (not the password you provided to create the security key).

[Prev]   [Next]   [Cancel]

WIRELESS

D-Link

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

Encryption : WPA2-PSK/TKIP (also known as WPA2 Personal)

Pre-Shared Key : Secure Password

[Prev]   [Cancel]   [Save]

WIRELESS

D-Link

| DIR-635 | SETUP | ADVANCED | TOOLS | STATUS | S |

INTERNET

WIRELESS SETTINGS

NETWORK SETTINGS

WAN

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]

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 : 192.168.10.148

Subnet Mask : 255.255.255.0

Default Gateway : 192.168.10.254

Primary DNS Server : 192.168.0.243

Secondary DNS Server : 0.0.0.0

MTU : 1500 (bytes)   MTU default = 1500

MAC Address : 00:00:00:00:00:00

[Clone Your PC's MAC Address]

Helpful

When con
router to
Internet,
choose th
Interne
Type fro
menu. If
which opt
contact y
Service

If you ar
accessing
through t
check any
have ent
and verif
ISP if nee

More...

WIRELESS

D-Link

| DIR-635 /// | SETUP | ADVANCED | TOOLS | STATUS | S |

INTERNET

WIRELESS SETTINGS

NETWORK SETTINGS

WAN

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]

INTERNET CONNECTION TYPE

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

My Internet Connection is : Dynamic IP (DHCP) ▼

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 : [   ]

Use Unicasting : ☑ (compatibility for some DHCP Servers)

Primary DNS Server : 192.168.0.243

Secondary DNS Server : 0.0.0.0

MTU : 1500 (bytes)   MTU default = 1500

MAC Address : 00:00:00:00:00:00

[Clone Your PC's MAC Address]

WIRELESS

D-Link

DIR-635	SETUP	ADVANCED	TOOLS	STATUS	S

INTERNET

WIRELESS SETTINGS

NETWORK SETTINGS

WAN

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]

INTERNET CONNECTION TYPE

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

My Internet Connection is :   PPPoE (Username / Password) ▼

PPPOE INTERNET CONNECTION TYPE :

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

Address Mode :   ⦿ Dynamic IP ◯ Static IP

IP Address :   0.0.0.0

Username :

Password :   •••••

Verify Password :   •••••

Service Name :   _____ (optional)

Reconnect Mode :   ◯ Always on ⦿ On demand ◯ Manual

Maximum Idle Time :   20   (minutes, 0=infinite)

Primary DNS Server :   192.168.0.243

Secondary DNS Server :   0.0.0.0

MTU :   1492   (bytes)   MTU default = 1492

MAC Address :   00:00:00:00:00:00

[Clone Your PC's MAC Address]

Helpful

When co
router to
Internet
choose t
**Interne
Type** fr
menu. If
which op
contact
Service

If you ar
accessin
through
check an
have en
and veri
ISP if ne

More...

WIRELESS

D-Link

DIR-635	SETUP	ADVANCED	TOOLS	STATUS	S

INTERNET

WIRELESS SETTINGS

NETWORK SETTINGS

WAN

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]

INTERNET CONNECTION TYPE

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

My Internet Connection is : `PPTP (Username / Password)  ▾`

PPTP INTERNET CONNECTION TYPE :

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

Address Mode : ○ Dynamic IP ● Static IP

PPTP IP Address : `0.0.0.0`

PPTP Subnet Mask : `255.255.255.0`

PPTP Gateway IP Address : `0.0.0.0`

PPTP Server IP Address : `0.0.0.0`

Username : ``

Password : `•••••`

Verify Password : `•••••`

Reconnect Mode : ○ Always on ● On demand ○ Manual

Maximum Idle Time : `20` (minutes, 0=infinite)

Primary DNS Server : `192.168.0.243`

Secondary DNS Server : `0.0.0.0`

MTU : `1400` (bytes)   MTU default = 1400

MAC Address : `00:00:00:00:00:00`

[Clone Your PC's MAC Address]

Helpful

When co
router to
Internet
choose t
**Interne
Type** fr
menu. If
which op
contact
Service

If you ar
accessin
through
check an
have en
and veri
ISP if ne

More...

WIRELESS

D-Link

| DIR-635 | **SETUP** | **ADVANCED** | **TOOLS** | **STATUS** | S |

INTERNET

WIRELESS SETTINGS

NETWORK SETTINGS

WAN

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]

INTERNET CONNECTION TYPE

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

My Internet Connection is : | L2TP (Username / Password) ▼ |

L2TP INTERNET CONNECTION TYPE :

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

Address Mode :	⦿ Dynamic IP ◯ Static IP
L2TP IP Address :	0.0.0.0
L2TP Subnet Mask :	255.255.255.0
L2TP Gateway IP Address :	0.0.0.0
L2TP Server IP Address :	0.0.0.0
Username :	
Password :	•••••
Verify Password :	•••••
Reconnect Mode :	◯ Always on ⦿ On demand ◯ Manual
Maximum Idle Time :	20 (minutes, 0=infinite)
Primary DNS Server :	192.168.0.243
Secondary DNS Server :	0.0.0.0
MTU :	1400 (bytes) MTU default = 1400
MAC Address :	00:00:00:00:00:00

[Clone Your PC's MAC Address]

Helpful

When co
router to
Internet
choose t
**Interne
Type** fr
menu. If
which op
contact
**Service

If you ar
accessin
through
check an
have en
and veri
ISP if ne

More...

WIRELESS

D-Link

| DIR-635 /// | SETUP | ADVANCED | TOOLS | STATUS | S |

INTERNET

WIRELESS SETTINGS

NETWORK SETTINGS

WAN

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]

INTERNET CONNECTION TYPE

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

My Internet Connection is : [BigPond (Australia)   ▼]

BIG POND INTERNET CONNECTION TYPE :

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

BigPond Server : [asdf]

BigPond User Id : [asdf]

BigPond Password : [••••]

Verify Password : [••••]

Primary DNS Server : [192.168.0.243]

Secondary DNS Server : [0.0.0.0]

MTU : [1500] (bytes)   MTU default = 1500

MAC Address : [00:00:00:00:00:00]

[Clone Your PC's MAC Address]

Helpful

When co
router to
Internet
choose t
**Interne
Type** fr
menu. If
which op
contact
Service

If you ar
accessin
through
check an
have en
and veri
ISP if ne

More...

WIRELESS

D-Link

DIR-635 ///	SETUP	ADVANCED	TOOLS	STATUS	S

INTERNET

WIRELESS SETTINGS

NETWORK SETTINGS

WIRELESS

Wireless Network Settings

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.

[Save Settings]　　[Don't Save Settings]

WIRELESS NETWORK SETTINGS

Enable Wireless : ☑

Wireless Network Name : dlink　(Also called the SSID)

Enable Auto Channel Scan : ☑

Wireless Channel : 2.437 GHz - CH 6

802.11 Mode : Mixed 802.11ng, 802.11g and 802.11b

Channel Width : Auto 20/40 MHz

Transmission Rate : Best (automatic)　(Mbit/s)

Visibility Status : ⦿ Visible ○ Invisible

WIRELESS SECURITY MODE

To protect your privacy you can configure wireless security features. This device supports two wireless security modes including: WPA-Personal, and WPA-Enterprise. WPA provides a high level of security. WPA-Personal does not require an authentication server. The WPA-Enterprise option requires an external RADIUS server.

Security Mode : WPA-Personal

WPA

WPA requires stations to use high grade encryption and authentication. For legacy compatibility, use **WPA or WPA2** mode. This mode uses WPA for legacy clients while maintaining higher security with stations that are WPA2 capable. The strongest cipher that the client supports will be used. For best security, use **WPA2 Only** mode. In this mode, legacy stations are not allowed access with WPA security. The AES cipher will be used across the wireless network to ensure best security.

WPA Mode : WPA2 Only

Group Key Update Interval : 3600　(seconds)

PRE-SHARED KEY

Pre-Shared Key : ●●●●●●●●●●●●●●●●

WIRELESS

D-Link

DIR-635	SETUP	ADVANCED	TOOLS	STATUS	S

INTERNET

WIRELESS SETTINGS

NETWORK SETTINGS

NETWORK SETTINGS

Use this section to configure the internal network settings of your router and also to configure the built-in DHCP Server to assign IP addresses 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.

[Save Settings]   [Don't Save Settings]

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 : 10.1.1.1

Subnet Mask : 255.255.255.0

Local Domain Name : [   ] (optional)

Enable DNS Relay : ☑

DHCP SERVER SETTINGS

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

Enable DHCP Server : ☑

DHCP IP Address Range : 10.1.1.100 to 10.1.1.199

DHCP Lease Time : 1440 (minutes)

Always broadcast : ☑ (compatibility for some DHCP Clients)

ADD DHCP RESERVATION

Enable : ☑

Computer Name : [   ] << [Computer Name ▼]

IP Address : 0.0.0.0

MAC Address : 00:00:00:00:00:00

[Copy Your PC's MAC Address]

[Save]   [Clear]

DHCP RESERVATIONS LIST

Enable	Computer Name	MAC Address	IP Address		

NUMBER OF DYNAMIC DHCP CLIENTS : 1

Helpful

If you al
DHCP se
network
IP addre
devices
uncheck
Server
feature.

If you ha
your net
always h
addresse
Reserv
such dev

More...

D-Link®

DIR-635	SETUP	ADVANCED	TOOLS	STATUS	S

VIRTUAL SERVER

PORT FORWARDING

APPLICATION RULES

QOS ENGINE

NETWORK FILTER

ACCESS CONTROL

WEBSITE FILTER

INBOUND FILTER

FIREWALL SETTINGS

ADVANCED WIRELESS

ADVANCED NETWORK

VIRTUAL SERVER

The Virtual Server option allows 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 services such as FTP or Web Servers.

[Save Settings]   [Don't Save Settings]

24 -- VIRTUAL SERVERS LIST

			Port	Traffic Type	
☐	Name [ ]	[<<] Application Name ▾	Public 0	TCP ▾	Schedule Always ▾
	IP Address 0.0.0.0	[<<] Computer Name ▾	Private 0	Protocol 0	Inbound Filter Allow All ▾
☐	Name [ ]	[<<] Application Name ▾	Public 0	UDP ▾	Schedule Never ▾
	IP Address 0.0.0.0	[<<] Computer Name ▾	Private 0	Protocol 0	Inbound Filter Deny All ▾
☐	Name [ ]	[<<] Application Name ▾	Public 0	Both ▾	Schedule Always ▾
	IP Address 0.0.0.0	[<<] Computer Name ▾	Private 0	Protocol 0	Inbound Filter Allow All ▾
☐	Name [ ]	[<<] Application Name ▾	Public 0	Other ▾	Schedule Always ▾
	IP Address 0.0.0.0	[<<] Computer Name ▾	Private 0	Protocol INT	Inbound Filter Allow All ▾
☐	Name [ ]	[<<] Application Name ▾	Public 0	Both ▾	Schedule Always ▾
	IP Address 0.0.0.0	[<<] Computer Name ▾	Private 0	Protocol 0	Inbound Filter Allow All ▾
☐	Name [ ]	[<<] Application Name ▾	Public 0	Both ▾	Schedule Always ▾
	IP Address 0.0.0.0	[<<] Computer Name ▾	Private 0	Protocol 0	Inbound Filter Allow All ▾

Helpful

Check th
Name c
for a list
server ty
one of t
server ty
arrow bu
drop dow
the corre

You can
from the
clients in
Name c
or you c
the IP ac
compute
would lik
specified

Select a
the virtu
enabled
the sche
the list c
the **Too**
screen a
schedule

Select a
the Inte
access t
to hosts
you do r
you nee
filters, g
Advanc
Inboun
and crea

More...

D-Link

DIR-635	SETUP	ADVANCED	TOOLS	STATUS

VIRTUAL SERVER

PORT FORWARDING

APPLICATION RULES

QOS ENGINE

NETWORK FILTER

ACCESS CONTROL

WEBSITE FILTER

INBOUND FILTER

FIREWALL SETTINGS

ADVANCED WIRELESS

ADVANCED NETWORK

PORT FORWARDING

This option is used to open multiple ports or a range of ports in your router and redirect data through those ports to a single PC on your network. This feature allows you to enter ports in various formats including, Port Ranges (100-150), Individual Ports (80, 68, 888), or Mixed (1020-5000, 689).

[Save Settings]   [Don't Save Settings]

24 -- PORT FORWARDING RULES

				Ports to Open	
☐	Name [ ]	[<<] Application Name ⌄		TCP [ ]	Schedule Always ⌄
	IP Address [0.0.0.0]	[<<] Computer Name ⌄		UDP [ ]	Inbound Filter Allow All ⌄
☐	Name [ ]	[<<] Application Name ⌄		TCP [ ]	Schedule Always ⌄
	IP Address [0.0.0.0]	[<<] Computer Name ⌄		UDP [ ]	Inbound Filter Allow All ⌄
☐	Name [ ]	[<<] Application Name ⌄		TCP [ ]	Schedule Always ⌄
	IP Address [0.0.0.0]	[<<] Computer Name ⌄		UDP [ ]	Inbound Filter Allow All ⌄
☐	Name [ ]	[<<] Application Name ⌄		TCP [ ]	Schedule Always ⌄
	IP Address [0.0.0.0]	[<<] Computer Name ⌄		UDP [ ]	Inbound Filter Allow All ⌄
☐	Name [ ]	[<<] Application Name ⌄		TCP [ ]	Schedule Always ⌄
	IP Address [0.0.0.0]	[<<] Computer Name ⌄		UDP [ ]	Inbound Filter Allow All ⌄
	Name [ ]	[<<] Application Name ⌄		TCP [ ]	Schedule Always ⌄

D-Link

DIR-635 ///	SETUP	ADVANCED	TOOLS	STATUS	S

VIRTUAL SERVER

PORT FORWARDING

APPLICATION RULES

QOS ENGINE

NETWORK FILTER

ACCESS CONTROL

WEBSITE FILTER

INBOUND FILTER

FIREWALL SETTINGS

ADVANCED WIRELESS

ADVANCED NETWORK

APPLICATION RULES

This option is used to open single or multiple ports on your router when the router senses data sent to the Internet on a "trigger" port or port range. Special Applications rules apply to all computers on your internal network.

[Save Settings]   [Don't Save Settings]

24 -- APPLICATION RULES

	Name	Application	Port	Traffic Type	Schedule
☐	Name ICQ	<< Application Name ▾	Trigger 4000 Firewall 20000,2	UDP ▾ TCP ▾	Always ▾
☐	Name	<< Application Name ▾	Trigger Firewall	TCP ▾ TCP ▾	Always ▾
☐	Name	<< Application Name ▾	Trigger Firewall	TCP ▾ TCP ▾	Always ▾
☐	Name	<< Application Name ▾	Trigger Firewall	TCP ▾ TCP ▾	Always ▾

Helpful

Use this
trying to
the listed
applicati
commun
expecte

Check th
Name d
for a list
applicati
one of tl
applicati
arrow bu
drop dov
the corre

Select a
the serv
If you d
schedule
list of sc
Tools —
screen a
schedule

More...

D-Link®

| DIR-635 /// | **SETUP** | **ADVANCED** | **TOOLS** | **STATUS** | S |

VIRTUAL SERVER

PORT FORWARDING

APPLICATION RULES

QOS ENGINE

NETWORK FILTER

ACCESS CONTROL

WEBSITE FILTER

INBOUND FILTER

FIREWALL SETTINGS

ADVANCED WIRELESS

ADVANCED NETWORK

QOS ENGINE

Use this section to configure D-Link's QoS Engine powered by StreamEngine™ Technology. This QoS Engine improves your online gaming experience by ensuring that your game traffic is prioritized over other network traffic, such as FTP or Web. For best performance, use the Automatic Classification option to automatically set the priority for your applications.

[Save Settings]   [Don't Save Settings]

Helpful

If the M
Speed i
incorrec
produce
perform
Autom
Speed
Manual
Some ex
perform
may be
converg
value.

More...

QOS ENGINE SETUP

Enable QoS Engine : ☑

Automatic Classification : ☑

Dynamic Fragmentation : ☑

Automatic Uplink Speed : ☑

Measured Uplink Speed : Not Estimated kbps

Manual Uplink Speed : [128] kbps << [Select Transmission Rate ▾]

Connection Type : [Auto-detect ▾]

Detected xDSL Or Other Frame Relay Network : Yes

10 -- QOS ENGINE RULES

Name	Priority	Protocol
	[1] (1..255)	[32] << [ANY ▾]

☐

Source IP Range	Source Port Range
[0.0.0.0] to [255.255.255.255]	[0] to [65535]

Destination IP Range	Destination Port Range
[0.0.0.0] to [255.255.255.255]	[0] to [65535]

Name	Priority	Protocol
	[1] (1..255)	[6] << [Select Protocol ▾]

☐

Source IP Range	Source Port Range
[0.0.0.0] to [255.255.255.255]	[0] to [65535]

Destination IP Range	Destination Port Range
[0.0.0.0] to [255.255.255.255]	[0] to [65535]

Name	Priority	Protocol
	[1] (1..255)	[6] << [Select Protocol ▾]

☐

Source IP Range	Source Port Range
[0.0.0.0] to [255.255.255.255]	[0] to [65535]

Destination IP Range	Destination Port Range
[0.0.0.0] to [255.255.255.255]	[0] to [65535]

D-Link

| DIR-635 | SETUP | ADVANCED | TOOLS | STATUS | S |

VIRTUAL SERVER

PORT FORWARDING

APPLICATION RULES

QOS ENGINE

NETWORK FILTER

ACCESS CONTROL

WEBSITE FILTER

INBOUND FILTER

FIREWALL SETTINGS

ADVANCED WIRELESS

ADVANCED NETWORK

MAC ADDRESS FILTER

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]

24 -- MAC FILTERING RULES

Configure MAC Filtering below:

Turn MAC Filtering OFF ▼

MAC Address		DHCP Client List	
	<<	Computer Name ▼	Clear
	<<	Computer Name ▼	Clear
	<<	Computer Name ▼	Clear
	<<	Computer Name ▼	Clear
	<<	Computer Name ▼	Clear
	<<	Computer Name ▼	Clear
	<<	Computer Name ▼	Clear
	<<	Computer Name ▼	Clear
	<<	Computer Name ▼	Clear
	<<	Computer Name ▼	Clear
	<<	Computer Name ▼	Clear
	<<	Computer Name ▼	Clear
	<<	Computer Name ▼	Clear
	<<	Computer Name ▼	Clear

Helpful

Create a

addresse

either lik

access t

Compute

obtained

from the

server w

Client Lis

from the

then clic

that dev

to the lis

Click the

remove

from the

More...

D-Link

| DIR-635 | SETUP | ADVANCED | TOOLS | STATUS | S |

VIRTUAL SERVER

PORT FORWARDING

APPLICATION RULES

QOS ENGINE

NETWORK FILTER

ACCESS CONTROL

WEBSITE FILTER

INBOUND FILTER

FIREWALL SETTINGS

ADVANCED WIRELESS

ADVANCED NETWORK

ACCESS CONTROL

The Access Control option allows you to control access in and out of your network. Use this feature as Access Controls to only grant access to approved sites, limit web access based on time or dates, and/or block internet access for applications like P2P utilities or games.

[Save Settings]   [Don't Save Settings]

ACCESS CONTROL

Enable Access Control : ☑

[Add Policy]

POLICY TABLE

| Enable | Policy | Machine | Filtering | Logged | Schedule |

WIRELESS

[Add Policy]

D-Link®

DIR-635 ///	SETUP	ADVANCED	TOOLS	STATUS

VIRTUAL SERVER

PORT FORWARDING

APPLICATION RULES

QOS ENGINE

NETWORK FILTER

ACCESS CONTROL

WEBSITE FILTER

INBOUND FILTER

FIREWALL SETTINGS

ADVANCED WIRELESS

ADVANCED NETWORK

ADD NEW POLICY

This wizard will guide you through the following steps to add a new policy for Access Control.

Step 1 - Choose a unique name for your policy

Step 2 - Select a schedule

Step 3 - Select the machine to which this policy applies

Step 4 - Select filtering method

Step 5 - Select filters

Step 6 - Configure Web Access Logging

[Prev] [Next] [Save] [Cancel]

WIRELESS

D-Link

DIR-635	SETUP	**ADVANCED**	TOOLS	STATUS	

VIRTUAL SERVER

PORT FORWARDING

APPLICATION RULES

QOS ENGINE

NETWORK FILTER

ACCESS CONTROL

WEBSITE FILTER

INBOUND FILTER

FIREWALL SETTINGS

ADVANCED WIRELESS

ADVANCED NETWORK

STEP 1: CHOOSE POLICY NAME

Choose a unique name for your policy.

Policy Name :　[Unique name]

[Prev]　[Next]　[Save]　[Cancel]

WIRELESS

D-Link

| DIR-635 | SETUP | ADVANCED | TOOLS | STATUS | S |

VIRTUAL SERVER

PORT FORWARDING

APPLICATION RULES

QOS ENGINE

NETWORK FILTER

ACCESS CONTROL

WEBSITE FILTER

INBOUND FILTER

FIREWALL SETTINGS

ADVANCED WIRELESS

ADVANCED NETWORK

STEP 2: SELECT SCHEDULE

Choose a schedule to apply to this policy.

Always ▾

Always
Never
Define a new schedule

[Prev] [Next] [Save] [Cancel]

WIRELESS

D-Link

DIR-635	SETUP	**ADVANCED**	TOOLS	STATUS

VIRTUAL SERVER

PORT FORWARDING

APPLICATION RULES

QOS ENGINE

NETWORK FILTER

ACCESS CONTROL

WEBSITE FILTER

INBOUND FILTER

FIREWALL SETTINGS

ADVANCED WIRELESS

ADVANCED NETWORK

STEP 3: SELECT MACHINE

Select the machine to which this policy applies.

Specify a machine with its IP or MAC address, or select "Other Machines" for machines that do not have a policy.

Address Type : ○ IP ○ MAC ⦿ Other Machines

IP Address : `10.1.1.110` << | Computer Name ▾ |

Machine Address : | | << | Computer Name ▾ |

[Copy Your PC's MAC Address]

[OK]   [Cancel]

Machine

[Prev] [Next] [Save] [Cancel]

WIRELESS

D-Link

| DIR-635 | SETUP | **ADVANCED** | TOOLS | STATUS | |

VIRTUAL SERVER

PORT FORWARDING

APPLICATION RULES

QOS ENGINE

NETWORK FILTER

ACCESS CONTROL

WEBSITE FILTER

INBOUND FILTER

FIREWALL SETTINGS

ADVANCED WIRELESS

ADVANCED NETWORK

STEP 4: SELECT FILTERING METHOD

Select the method for filtering.

Method : ○ Log Web Access Only ○ Block All Access ◉ Block Some Access

Apply Web Filter : ☑

Apply Advanced Port Filters : ☑

[Prev] [Next] [Save] [Cancel]

WIRELESS

D-Link

DIR-635 ///	SETUP	ADVANCED	TOOLS	STATUS

VIRTUAL SERVER

PORT FORWARDING

APPLICATION RULES

QOS ENGINE

NETWORK FILTER

ACCESS CONTROL

WEBSITE FILTER

INBOUND FILTER

FIREWALL SETTINGS

ADVANCED WIRELESS

ADVANCED NETWORK

STEP 5: PORT FILTER

Add Port Filters Rules.

Specify rules to prohibit access to specific IP addresses and ports.

Enable	Name	Dest IP Start	Dest IP End	Protocol	Dest Port Start
☐	All Traffic	0.0.0.0	255.255.255.255	Any ▾	1
☐		0.0.0.0	255.255.255.255	Any ▾	1
☐		0.0.0.0	255.255.255.255	Any ▾	1
☐		0.0.0.0	255.255.255.255	Any ▾	1
☐		0.0.0.0	255.255.255.255	Any ▾	1
☐		0.0.0.0	255.255.255.255	Any ▾	1
☐		0.0.0.0	255.255.255.255	Any ▾	1
☐		0.0.0.0	255.255.255.255	Any ▾	1

[Prev] [Next] [Save] [Cancel]

WIRELESS

D-Link®

DIR-635	SETUP	ADVANCED	TOOLS	STATUS

VIRTUAL SERVER

PORT FORWARDING

APPLICATION RULES

QOS ENGINE

NETWORK FILTER

ACCESS CONTROL

WEBSITE FILTER

INBOUND FILTER

FIREWALL SETTINGS

ADVANCED WIRELESS

ADVANCED NETWORK

STEP 6: CONFIGURE WEB ACCESS LOGGING

Web Access Logging :   ⦿ Disabled
                              ◯ Enabled

[Prev]   [Next]   [Save]   [Cancel]

WIRELESS

D-Link®

DIR-635	SETUP	ADVANCED	TOOLS	STATUS

VIRTUAL SERVER

PORT FORWARDING

APPLICATION RULES

QOS ENGINE

NETWORK FILTER

ACCESS CONTROL

WEBSITE FILTER

INBOUND FILTER

FIREWALL SETTINGS

ADVANCED WIRELESS

ADVANCED NETWORK

WEBSITE FILTER

The Web Filter option allows you to set up a list of allowed Web sites that can be used by multiple users. When Web Filter is enabled, all Web sites not listed on this page will be blocked. To use this feature, you must also select the "Apply Web Filter" checkbox in the Access Control section.

[Save Settings]   [Don't Save Settings]

40 -- WEBSITE FILTERING RULES

[Clear the list below...]

Web Site	Web Site
asdf	

Helpful

Create
to which
allow ac
devices

Use with

More...

D-Link®

DIR-635	**SETUP**	**ADVANCED**	**TOOLS**	**STATUS**

VIRTUAL SERVER

PORT FORWARDING

APPLICATION RULES

QOS ENGINE

NETWORK FILTER

ACCESS CONTROL

WEBSITE FILTER

INBOUND FILTER

FIREWALL SETTINGS

ADVANCED WIRELESS

ADVANCED NETWORK

INBOUND FILTER

Inbound Filter Rules

The Inbound Filter option is an advanced method of controlling data received from the Internet. With this feature you can configure inbound data filtering rules that control data based on an IP address range.

Inbound Filters can be used for limiting access to a server on your network to a system or group of systems. Filter rules can be used with Virtual Server, Port Forwarding, or Remote Administration features.

[Save Settings]   [Don't Save Settings]

ADD INBOUND FILTER RULE

Name : [_____]

Action : [Deny ▼]

Source IP Range :

Enable	Source IP Start	Source IP End
☐	0.0.0.0	255.255.255.255
☐	0.0.0.0	255.255.255.255
☐	0.0.0.0	255.255.255.255
☐	0.0.0.0	255.255.255.255
☐	0.0.0.0	255.255.255.255
☐	0.0.0.0	255.255.255.255
☐	0.0.0.0	255.255.255.255
☐	0.0.0.0	255.255.255.255

[Save]   [Clear]

INBOUND FILTER RULES LIST

Name	Action	Source IP Range	

WIRELESS

Helpful

Give ea
that is n

Each ru
or **Den**
WAN.

Up to ei
IP addre
controlle
The che
range c
disable
defined

The star
address
address

Click the
store a
Rules Lis

Click the
Rules Lis

Click the
the Rule
permane
rule.

More...

D-Link

DIR-635	SETUP	ADVANCED	TOOLS	STATUS

VIRTUAL SERVER

PORT FORWARDING

APPLICATION RULES

QOS ENGINE

NETWORK FILTER

ACCESS CONTROL

WEBSITE FILTER

INBOUND FILTER

FIREWALL SETTINGS

ADVANCED WIRELESS

ADVANCED NETWORK

FIREWALL SETTINGS

The Firewall Settings allows you to set a single computer on your network outside of the router.

[Save Settings]   [Don't Save Settings]

FIREWALL SETTINGS

Enable SPI : ☑

NAT ENDPOINT FILTERING

UDP Endpoint Filtering :
- ○ Endpoint Independent
- ◉ Address Restricted
- ○ Port And Address Restricted

TCP Endpoint Filtering :
- ○ Endpoint Independent
- ○ Address Restricted
- ◉ Port And Address Restricted

DMZ HOST

The DMZ (Demilitarized Zone) option lets you 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 : ☐

DMZ IP Address : [0.0.0.0] [<<] [Computer Name ▼]

NON-UDP/TCP/ICMP LAN SESSIONS

Enable : ☑

APPLICATION LEVEL GATEWAY (ALG) CONFIGURATION

PPTP : ☑

IPSec (VPN) : ☑

RTSP : ☑

Windows/MSN Messenger : ☑ (automatically disabled if UPnP is enabled)

FTP : ☑

D-Link®

DIR-635 ///	SETUP	ADVANCED	TOOLS	STATUS	S

VIRTUAL SERVER

PORT FORWARDING

APPLICATION RULES

QOS ENGINE

NETWORK FILTER

ACCESS CONTROL

WEBSITE FILTER

INBOUND FILTER

FIREWALL SETTINGS

ADVANCED WIRELESS

ADVANCED NETWORK

ADVANCED WIRELESS

If you are not familiar with these Advanced Wireless settings, please read the help section before attempting to modify these settings.

[Save Settings]   [Don't Save Settings]

ADVANCED WIRELESS SETTINGS

Transmit Power : High

Beacon Period : 100 (20..1000)

RTS Threshold : 2346 (1..65535)

Fragmentation Threshold : 2346 (256..65535)

DTIM Interval : 1 (1..255)

802.11d Enable : ☐

WMM Enable : ☑

Short GI : ☑

Helpful

It is rec
you leav
paramet
values.
could lim
of your

Use **802**
countrie
required

Enabling
control
when tr
multime
wireless

More...

WIRELESS

D-Link

DIR-635	SETUP	ADVANCED	TOOLS	STATUS

ADVANCED NETWORK

If you are not familiar with these Advanced Network settings, please read the help section before attempting to modify these settings.

[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 Ping Inbound Filter : Allow All ▾

Details : Everyone allowed

WAN PORT SPEED

WAN Port Speed : Auto 10/100Mbps ▾

MULTICAST STREAMS

Enable Multicast Streams : ☑

Helpful

UPnP he
LAN hos
with the
UPnP op
long as
UPnP ap

For add
recomm
disable
Respon
often us
Internet
active r

The WA
detecte
you are
connect
try sele
manually

If you a
receivin
from the
sure the
option is

More...

WIRELESS

D-Link

| DIR-635 | | SETUP | ADVANCED | TOOLS | STATUS | S |

ADMIN

TIME

SYSLOG

EMAIL SETTINGS

SYSTEM

FIRMWARE

DYNAMIC DNS

SYSTEM CHECK

SCHEDULES

ADMINISTRATOR SETTINGS

The 'admin' and 'user' accounts can access the management interface. The admin has read/write access and can change passwords, while the user has read-only access.

By default there is no password configured. It is highly recommended that you create a password to keep your router secure.

[Save Settings]   [Don't Save Settings]

ADMIN PASSWORD

Please enter the same password into both boxes, for confirmation.

Password : [   ]

Verify Password : [   ]

USER PASSWORD

Please enter the same password into both boxes, for confirmation.

Password : [   ]

Verify Password : [   ]

SYSTEM NAME

Gateway Name : [D-Link DIR-635   ]

ADMINISTRATION

Enable Remote Management : ☐

Remote Admin Port : [8080   ]

Remote Admin Inbound Filter : [Allow All ▼]

Details : [Everyone allowed   ]

WIRELESS

Helpful

For secu
recomm
change
the Adm
account
down th
passwor
to reset
they are

Enabling
Manage
or other
router c
compute

Choose
remote

Select a
access a
admin p
see the
the list
Advanc
Inboun
and crea

More...

D-Link®

DIR-635	SETUP	ADVANCED	TOOLS	STATUS

ADMIN

TIME

SYSLOG

EMAIL SETTINGS

SYSTEM

FIRMWARE

DYNAMIC DNS

SYSTEM CHECK

SCHEDULES

TIME

Time Configuration

The Time 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 automatically adjust the time when needed.

[Save Settings]   [Don't Save Settings]

TIME CONFIGURATION

Current Router Time : Saturday, 31 January 2004 1:27:25 PM

Time Zone : (GMT-08:00) Pacific Time (US/Canada), Tijuana

Enable Daylight Saving : ☐

Daylight Saving Offset : +1:00

Daylight Saving Dates :

	Month	Week	Day of Week	Time
DST Start	Apr	1st	Sun	2 am
DST End	Oct	5th	Sun	2 am

AUTOMATIC TIME CONFIGURATION

Enable NTP Server : ☐

NTP Server Used : [   ] << Select NTP Server

SET THE DATE AND TIME MANUALLY

Date And Time :

Year 2004   Month Jan   Day 31

Hour 1   Minute 27   Second 13   PM

[Copy Your Computer's Time Settings]

WIRELESS

Helpful

Good tim
importar
and sch
rules.

More...

D-Link

| DIR-635 | SETUP | ADVANCED | TOOLS | STATUS |

ADMIN

TIME

SYSLOG

EMAIL SETTINGS

SYSTEM

FIRMWARE

DYNAMIC DNS

SYSTEM CHECK

SCHEDULES

SYSLOG

The SysLog options allow you to send log information to a SysLog Server.

[Save Settings]   [Don't Save Settings]

SYSLOG SETTINGS

Enable Logging To Syslog Server : ☐

Syslog Server IP Address : [0.0.0.0] << [Computer Name ▾]

WIRELESS

Helpful

A Syste
is a serv
one plac
differen
LAN incl
server,
option t
logs to t

More...

D-Link

| DIR-635 | SETUP | ADVANCED | **TOOLS** | STATUS | S |

ADMIN

TIME

SYSLOG

EMAIL SETTINGS

SYSTEM

FIRMWARE

DYNAMIC DNS

SYSTEM CHECK

SCHEDULES

EMAIL SETTINGS

Email Settings

The Email feature can be used to send the system log files, router alert messages, and firmware update notification to your email address.

[Save Settings]   [Don't Save Settings]

ENABLE

Enable Email Notification : ☐

EMAIL SETTINGS

From Email Address : [   ]

To Email Address : [   ]

SMTP Server Address : [   ]

Enable Authentication : ☐

Account Name : [   ]

Password : [   ]

Verify Password : [   ]

EMAIL LOG WHEN FULL OR ON SCHEDULE

On Log Full : ☐

On Schedule : ☐

Schedule : Never ▾

Details : Never

Helpful

You may
email se
those o
program

More...

WIRELESS

D-Link®

DIR-635 //	SETUP	ADVANCED	TOOLS	STATUS

ADMIN

TIME

SYSLOG

EMAIL SETTINGS

SYSTEM

FIRMWARE

DYNAMIC DNS

SYSTEM CHECK

SCHEDULES

SYSTEM SETTINGS

The System Settings section allows you to reboot the device, or restore the router to the factory default settings. Restoring the unit to the factory default settings will erase all settings, including any rules that you have created.

The current system settings can be saved as a file onto the local hard drive. The saved file or any other saved setting file created by device can be uploaded into the unit.

SYSTEM SETTINGS

Save Settings To Local Hard Drive: [Save Configuration]

Load Settings From Local Hard Drive: [_____] [Browse...]
[Restore Configuration from File]   [Cancel]

Restore To Factory Default Settings: [Restore all Settings to the Factory Defaults]

Reboot The Device: [Reboot the Device]

Helpful

Once yo
configur
want it,
configur
configur
might ne
you can
configur
event th
default
restored
configur
Save C
button.

More...

WIRELESS

D-Link®

DIR-635 ///	**SETUP**	**ADVANCED**	**TOOLS**	**STATUS**	

ADMIN

TIME

SYSLOG

EMAIL SETTINGS

SYSTEM

FIRMWARE

DYNAMIC DNS

SYSTEM CHECK

SCHEDULES

FIRMWARE

Firmware Upgrade

The Firmware Upgrade section can be used to update to the latest firmware code to improve functionality and performance.

To check for the latest firmware, click the [Check Online Now...] button. If you would like to be notified when new firmware is released, place a checkmark in the box next to Email Notification of Newer Firmware Version.

[Save Settings]   [Don't Save Settings]

FIRMWARE INFORMATION

Current Firmware Version : 1.04   **Latest Firmware Version :** 1.05
Current Firmware Date : 2006/05/14
Newer firmware version is available. Click here to download it.

[Check Online Now for Latest Firmware Version]

FIRMWARE UPGRADE

Note: Some firmware upgrades reset the configuration options to the factory defaults. Before performing an upgrade, be sure to save the current configuration from the Tools -> System screen.

To upgrade the firmware, your PC must have a wired connection to the router. Enter the name of the firmware upgrade file, and click on the Upload button.

Upload : [_____] [Browse...]

[Upload]

FIRMWARE UPGRADE NOTIFICATION OPTIONS

Automatically Check Online for Latest Firmware Version : ☑   **Email Notification of Newer Firmware Version :** ☐

Helpfu

Firmwar
release
improve
of your
features
problem
feature
check o
clicking
**to che
upgrad
suppor
if updat
available

More...**

WIRELESS

D-Link®

| DIR-635 | SETUP | ADVANCED | **TOOLS** | STATUS |

ADMIN

TIME

SYSLOG

EMAIL SETTINGS

SYSTEM

FIRMWARE

DYNAMIC DNS

SYSTEM CHECK

SCHEDULES

DYNAMIC DNS

Dynamic DNS (DDNS)

The DDNS 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.

[Save Settings]   [Don't Save Settings]

DYNAMIC DNS

Enable Dynamic DNS :	☑
Server Address :	www.DynDNS.org (Custom) ▾
Host Name :	_____ (e.g.: myhost.mydomain.net)
Username or Key :	_____
Password or Key :	_____
Verify Password or Key :	_____
Timeout :	576 (hours)

WIRELESS

D-Link

| DIR-635 | SETUP | ADVANCED | **TOOLS** | STATUS |

- ADMIN
- TIME
- SYSLOG
- EMAIL SETTINGS
- SYSTEM
- FIRMWARE
- DYNAMIC DNS
- SYSTEM CHECK
- SCHEDULES

PING TEST

Ping Test sends "ping" packets to test a computer on the Internet.

PING TEST

Host Name or IP Address : [_____] [Ping] [Stop]

PING RESULT

Enter a host name or IP address above and click 'Ping'

WIRELESS

D-Link®

| DIR-635 /// | SETUP | ADVANCED | **TOOLS** | STATUS | S |

ADMIN

TIME

SYSLOG

EMAIL SETTINGS

SYSTEM

FIRMWARE

DYNAMIC DNS

SYSTEM CHECK

SCHEDULES

SCHEDULES

The Schedule configuration option is used to manage schedule rules for various firewall and parental control features.

[Save Settings]   [Don't Save Settings]

ADD SCHEDULE RULE

Name : [_____]

Day(s) : ○ All Week ⦿ Select Day(s)

☐ Sun ☐ Mon ☐ Tue ☐ Wed ☐ Thu ☐ Fri ☐ Sat

All Day - 24 hrs : ☐

Start Time : [0] : [0] [AM ▼] (hour:minute, 12 hour time)

End Time : [0] : [0] [AM ▼] (hour:minute, 12 hour time)

[Save] [Clear]

SCHEDULE RULES LIST

Name	Day(s)	Time Frame	

Helpful

Schedul
number
to defir
features

Give ea
that is r
For exa
for Mon
from 3:0
might be
School".

Click **Sa**
complet
list belo

Click the
change
schedule

Click the
permane
schedule

More...

WIRELESS

D-Link®

| DIR-635 | SETUP | ADVANCED | TOOLS | **STATUS** | S |

DEVICE INFORMATION

All of your Internet and network connection details are displayed on this page. The firmware version is also displayed here.

GENERAL

Time : Saturday, 31 January 2004 2:35:20 PM
Firmware Version : 1.04 , 2006/05/14

WAN

Connection Type : Static IP
Cable Status : Connected
Network Status : Established
Connection Up Time : 0 day(s), 0:21:22
MAC Address : 00:15:E9:F6:5A:F1
IP Address : 192.168.10.148
Subnet Mask : 255.255.255.0
Default Gateway : 192.168.10.254
Primary DNS Server : 192.168.0.243
Secondary DNS Server : 0.0.0.0

LAN

MAC Address : 00:15:E9:F6:5A:F0
IP Address : 10.1.1.1
Subnet Mask : 255.255.255.0
DHCP Server : Enabled

WIRELESS LAN

Wireless Radio : On
MAC Address : 00:15:E9:F6:5A:F0
Network Name (SSID) : dlink
Channel : 9
Security Type : WPA-Personal

LAN COMPUTERS

IP Address	Name (if any)	MAC
10.1.1.110	kenxppro	00:0c:76:52:7c:40

ISMR MULTICAST MEMBERSHIPS

D-Link®

DIR-635	SETUP	ADVANCED	TOOLS	STATUS	S

DEVICE INFO

LOGS

STATISTICS

ACTIVE SESSIONS

WIRELESS

LOGS

System Logs

Use this option to view the router logs. You can define what types of events you want to view and the event levels to view. This router also has external syslog server support so you can send the log files to a computer on your network that is running a syslog utility.

LOG OPTIONS

What to View : ☑ Firewall & Security ☑ System ☑ Router Status

View Levels : ☑ Critical   ☑ Warning ☑ Informational

Apply Log Settings Now

LOG DETAILS

Refresh   Clear   Email Now   Save Log

[INFO] Sat Jan 31 13:35:38 2004 Log viewed by IP address 10.1.1.110
[INFO] Sat Jan 31 13:30:11 2004 Latest firmware version 1.5 is available
[INFO] Sat Jan 31 13:30:11 2004 Firmware upgrade server support.dlink.com is at IP address 64.7.210.130
[INFO] Sat Jan 31 13:29:34 2004 Latest firmware version retrieved from the server was 1.4
[INFO] Sat Jan 31 13:17:53 2004 Blocked outgoing TCP packet from 10.1.1.110:3492 to 192.168.0.220:4999 as PSH:ACK received but there is no active connection
[INFO] Sat Jan 31 13:14:17 2004 Blocked incoming TCP packet from 207.46.4.40:1863 to 192.168.10.148:3332 as FIN:PSH:ACK received but there is no active connection
[INFO] Sat Jan 31 13:35:38 2004 Previous message repeated 1 time
[INFO] Sat Jan 31 13:14:11 2004 UPnP added entry 255.255.255.255 <-> 192.168.10.148:42193 <-> 10.1.1.110:42193 TCP timeout:-1 'MSGR'
[INFO] Sat Jan 31 13:14:09 2004 Blocked incoming TCP packet from 207.46.4.40:1863 to 192.168.10.148:3332 as FIN:PSH:ACK received but there is no active connection
[INFO] Sat Jan 31 13:35:38 2004 Previous message repeated 1 time
[INFO] Sat Jan 31 13:14:07 2004 Blocked incoming TCP packet from 207.46.4.40:1863 to 192.168.10.148:3332 as FIN:ACK received but there is no active connection
[INFO] Sat Jan 31 13:14:07 2004 Blocked incoming TCP packet from 207.46.4.40:1863 to 192.168.10.148:3332 as PSH:ACK received but there is no active connection
[INFO] Sat Jan 31 13:14:02 2004 Latest firmware version retrieved from the server was 1.4
[INFO] Sat Jan 31 13:14:02 2004 Allowed configuration authentication by IP address 10.1.1.110
[INFO] Sat Jan 31 13:13:58 2004 Latest firmware version 1.5 is available
[INFO] Sat Jan 31 13:13:58 2004 Blocked outgoing ICMP packet (ICMP type 3) from 10.1.1.110 to 4.2.2.2
[INFO] Sat Jan 31 13:13:58 2004 Firmware upgrade server support.dlink.com is at IP address 64.7.210.130
[INFO] Sat Jan 31 13:13:58 2004 Starting WAN Services
[INFO] Sat Jan 31 13:13:58 2004 Rate estimation aborted as measurements failed to converge
[INFO] Sat Jan 31 13:13:54 2004 Lease 10.1.1.110 renewed by client 000C76527C40
[INFO] Sat Jan 31 13:13:54 2004 Initialization complete, starting DHCP server
[INFO] Sat Jan 31 13:13:52 2004 Estimating speed of WAN interface
[INFO] Sat Jan 31 13:13:52 2004 WAN interface is up. Connection to Internet established with IP Address 192.168.10.148 and default gateway 192.168.10.254
[INFO] Sat Jan 31 13:13:52 2004 Bringing up WAN using Static IP Address
[INFO] Sat Jan 31 13:13:52 2004 WAN interface cable has been connected
[INFO] Sat Jan 31 13:13:51 2004 DHCP Server Parameter 19 was added to the parameter database
[INFO] Sat Jan 31 13:13:51 2004 DHCP Server Parameter 3 was added to the parameter database
[INFO] Sat Jan 31 13:13:51 2004 DHCP Server Parameter 1 was added to the parameter database
[INFO] Sat Jan 31 13:13:50 2004 DHCP Server Parameter 6 was added to the parameter database
[INFO] Sat Jan 31 13:13:50 2004 LAN interface is up
[INFO] Sat Jan 31 13:13:50 2004 LAN Ethernet Carrier Detected
[INFO] Sat Jan 31 13:13:50 2004 Device initialized
[INFO] Sat Jan 31 13:13:50 2004 Wireless Link is up
[INFO] Sat Jan 31 13:13:50 2004 Stored configuration to non-volatile memory
[INFO] Sat Jan 31 13:13:46 2004 No Internet access policy is in effect. Unrestricted Internet access allowed to

Helpful

Check th
detect u
network

You can
mailed t
Refer to

More....

D-Link

| DIR-635 | SETUP | ADVANCED | TOOLS | **STATUS** | S |

DEVICE INFO

LOGS

STATISTICS

ACTIVE SESSIONS

WIRELESS

TRAFFIC STATISTICS

Network Traffic Stats

Traffic Statistics display Receive and Transmit packets passing through your router.

[Refresh Statistics]   [Clear Statistics]

LAN STATISTICS

Sent : 1802	**Received :** 1832
TX Packets Dropped : 0	**RX Packets Dropped :** 0
Collisions : 0	**Errors :** 0

WAN STATISTICS

Sent : 1170	**Received :** 858
TX Packets Dropped : 0	**RX Packets Dropped :** 0
Collisions : 0	**Errors :** 9

WIRELESS STATISTICS

Sent : 3541	**Received :** 0
TX Packets Dropped : 0	**Errors :** 0

WIRELESS

D-Link

DIR-635	SETUP	ADVANCED	TOOLS	STATUS	

DEVICE INFO

LOGS

STATISTICS

ACTIVE SESSIONS

WIRELESS

ACTIVE SESSIONS

This page displays the full details of active sessions to your router.

ACTIVE SESSIONS

Internal	Protocol	External	NAT	Priority	State	Dir	Time Out
10.1.1.110:3714	TCP	202.129.109.89:135	3714	169	SS	Out	240
10.1.1.110:3713	TCP	202.129.109.89:135	3713	169	SS	Out	236
10.1.1.110:3712	TCP	202.129.109.89:135	3712	169	SS	Out	228
10.1.1.110:3710	TCP	202.129.109.89:135	3710	169	SS	Out	215
10.1.1.110:3709	TCP	202.129.109.89:135	3709	169	SS	Out	207
10.1.1.110:3708	TCP	202.129.109.89:135	3708	169	SS	Out	204
10.1.1.110:3707	TCP	202.129.109.89:135	3707	169	SS	Out	186
10.1.1.110:3706	TCP	202.129.109.89:135	3706	169	SS	Out	183
10.1.1.110:3705	TCP	202.129.109.89:135	3705	169	SS	Out	165
10.1.1.110:3704	TCP	202.129.109.89:135	3704	169	SS	Out	162
10.1.1.110:3703	TCP	202.129.109.89:135	3703	169	SS	Out	154
10.1.1.110:3702	TCP	202.129.109.89:135	3702	169	SS	Out	141
10.1.1.110:3701	TCP	202.129.109.89:135	3701	169	SS	Out	133
10.1.1.110:3700	TCP	202.129.109.89:135	3700	169	SS	Out	120
10.1.1.110:3699	TCP	202.129.109.89:135	3699	169	SS	Out	112
10.1.1.110:3696	TCP	202.129.109.89:135	3696	169	SS	Out	104
10.1.1.110:3695	TCP	202.129.109.89:135	3695	169	SS	Out	91
10.1.1.110:3694	TCP	202.129.109.89:135	3694	169	SS	Out	83
10.1.1.110:3693	TCP	202.129.109.89:135	3693	169	SS	Out	70
10.1.1.110:3690	TCP	202.129.109.89:135	3690	169	SS	Out	62
10.1.1.110:3689	TCP	202.129.109.89:135	3689	169	SS	Out	41
10.1.1.110:3688	TCP	202.129.109.89:135	3688	169	SS	Out	24
10.1.1.110:3685	TCP	202.129.109.89:135	3685	169	SS	Out	20
10.1.1.110:3684	TCP	202.129.109.89:135	3684	169	SS	Out	3
10.1.1.110:3623	TCP	192.168.0.222:88	3623	255	EST	Out	7118
10.1.1.110:3621	TCP	192.168.0.222:88	3621	255	EST	Out	7118
10.1.1.110:137	UDP	192.168.0.227:137	137	135	-	Out	298
10.1.1.110:42193	TCP	*.*.*.*:*	42193	128	NO	-	-
10.1.1.110:3527	TCP	65.54.195.185:80	3527	243	CW	Out	6633
10.1.1.110:3526	TCP	65.54.195.185:80	3526	253	CW	Out	6633
10.1.1.110:3523	TCP	69.45.64.25:80	3523	255	CW	Out	6905
10.1.1.110:3522	TCP	69.45.64.25:80	3522	255	CW	Out	6905
10.1.1.110:3516	TCP	207.46.7.15:80	3516	255	EST	Out	7784
192.168.10.148	ICMP	*.*.*.*	-	128	-	-	-

WIRELESS

D-Link

| DIR-635 /// | SETUP | ADVANCED | TOOLS | STATUS | S |

MENU

SETUP

ADVANCED

TOOLS

STATUS

GLOSSARY

SUPPORT MENU

- Setup
- Advanced
- Tools
- Status
- Glossary

SETUP HELP

- Internet Connection
- WAN
- Wireless
- Network Settings

ADVANCED HELP

- Virtual Server
- Port Forwarding
- Application Rules
- QoS Engine
- Access Control
- Website Filter
- Network Filter
- Firewall Settings
- Inbound Filter
- Advanced Wireless
- Advanced Network

TOOLS HELP

- Admin
- Time
- Syslog
- Email Settings
- System
- Firmware
- Dynamic DNS
- System Check
- Schedules

STATUS HELP

- Device Info
- Wireless
- Logs
- Statistics
- Active Sessions