USER MANUAL DSD-150

VERSION 2.0







Table of Contents

Product Overview4
Package Contents4
System Requirements4
Introduction5
Features6
Hardware Overview7
Hardware Installation9
FIRMWARE/13
UPGRADE13
If you were not automatically redirected to
the Thank You page, verify that your cables
are properly connected. Also, typing a
Website into your address bar may trigger a
redirect13
If you previously registered a DSD-150 and it
is no longer in service, you may log into your
old account by clicking Login on the Thank
You page13
WARNING: DO NOT upgrade the firmware
with a wireless connection. You will damage
the DSD-15013
1. Please upgrade your firmware by selecting
the Upgrade button on the Thank You
page13
REGISTRATION/16

ACTIVATION	16
SERVICES	17
Management Console	10
	10
Security	19
Access Control	20
Password Security	21
Admin Password	22
Client Security	23
Firewall	24
Security Settings	25
Allowed Ports	26
Blocked Ports	27
Port Templates	28
Software Selections	29
Intrusion Detection	30
Software Blocking Options	31
Download Blocking Options	32
Parental Control	33
Categories	34
Safety Lock	35
Password Override	36
Blocked Web Sites	37
Allowed Web Sites	38
Scheduling	39

Parental Reporting	40
Parental Alerts	41
Archived Reports	
Identity Protection	43
Pop-up Blocker	44
Pop-up Settings	45
Pop-up Blocker: Allowed Sites	
AntiVirus/Spyware	47
Spam Control	
Spam Tag	49
Spam Control: E-mail Domain	50
Info Center	51
Support Center	52
My Account	53
Contact Information	54
Billing Information	55
Password Security	56
Preferences	57
FAQs	58
E-mail Support	59
Datasheet	60
Cancel Account	61
Buy Now	62
Networking Basics	63
Check your IP Address	63
Statically Assign an IP Address	64
Technical Specifications	65

Package Contents

- D-Link DSD-150 Internet Security Adapter
- CAT5 Ethernet Cable
- Power Adapter
- Startup Guide



Note: Using a power supply with a different voltage than the one included with your product will cause damage and void the warranty for this product.

If any of the above items are missing, please contact your reseller.

System Requirements

- Windows® 2000/XP or Vista® 32-bit
- At least 256MB of memory (512MB recommended)
- Internet Explorer 7.0 or higher Internet Web Browser

Introduction

D-Link SecureSpot is the first all-in-one desktop Internet security device designed for protecting the home and family. The home broadband user now has access to a comprehensive, effective, and easy-to-use desktop security device that eliminates the need for multiple (and frequently incompatible) complex and expensive software solutions.

SecureSpot effectively and concurrently combats a variety of threats--viruses, network attacks, malicious code, hacker exploits, and hybrid threats such as SQL Slammer, Code Red, and MS Blaster—utilizing a proprietary technological breakthrough. SecureSpot is designed to perform multiple security functions with a single device and a web-hosted control center, putting an end to the need for consumers to purchase and use stand-alone firewalls, pop-up killers, reporting applications, content filters, spam filters, and antivirus protection.

SecureSpot consolidates firewall, antivirus, intrusion detection, pop-up killer, spyware killer, and content filtering into one plug-and-play appliance. Utilizing Bsecure Technologies' extensive ASP network, all services are run under one web-managed system providing protection at the network and PC level. For the first time, PC security has been made comprehensible and affordable for residential consumers—thanks to SecureSpot.

Features

- Pervasive protection: D-Link's SecureSpot uniformly protects broadband network, multiple PCs, and family from multiple Internet threats better than any other software options currently available.
- Plug and Play Ease-of-Use: SecureSpot is easy to install. Simply plug the SecureSpot device between the existing broadband modem and router. It's compatible with D-Link and/or any other branded router. Its unique auto-sensing technology identifies local network devices and makes it easy for any home user to set up.
- Ease of Monitoring: Web browser-based Control Panel and setup wizard for easy administration of single or multiple PCs. Tasks like changing virus scan times can be done anywhere for one or all PCs. Services can also be easily mixed and matched (ala carte) based on customer's unique preferences.
- Layered Protection: Multi-layered "blended threat" security design protects valuable data at both the gateway and PC levels.
- Fluidity and Flexibility: Real-time network databases allow SecureSpot to react quickly to new threats as they develop. Virus definitions, URL databases, spyware lists, spam server lists, application lists, and more are network-based and automatically updated in real-time.
- Compatibility: The D-Link SecureSpot Device works with Windows® XP and Vista.

Hardware Overview

Power LED A solid light indicates a proper connection to the power supply.

Traffic LED A flashing light indicates the transmission of data.

LAN LED

A solid light indicates that the port is properly connected to the Router.

WAN LED

A solid light indicates that the port is properly connected to the Modem.



Hardware Installation

Before you begin, check to make sure you have all these contents:

- SecureSpot DSD-150
- Ethernet cable
- AC Power adaptor

The following steps will guide you through the setup of your new SecureSpot DSD-150.

Step 1

Disconnect Power from the Router.



Section 2 - Installation

Step 2

Disconnect Power from the Modem.



Step 3

Locate the Ethernet cable which currently connects your Router to your Modem. Unplug the end of the Ethernet cable from the Modem and connect it to the LAN Port on the DSD-150.



Step 4

Take the new cable that came with the DSD-150 and connect one end to the Ethernet port on the Modem and the other end to the WAN port on the DSD-150.



Step 5

Power on the DSD-150.



Section 2 - Installation

Step 6

Power on the Modem.



Step 7

Power on the Router.



Step 8

Now that the SecureSpot hardware is installed, the security services subscription must be activated. From any PC on the network, attempt to browse the Internet. The browser should be redirected to the Thank You page. Be sure to disable or uninstall any Internet Security or Personal Firewall Software to prevent registration/client installation problems.

	D-Link Securespot 2.0 Management Console
D-Link Securespot 2.0 Management Console	HOME HE
Thank you for purchasing the SECURESPOT™ Internet Security Device. Please upgrade your firmware now. Upgrade I have completed the firmware upgrade. Continue Already Registered? If so, click here to log into your account. Login	"My Account" Web Control Center. DLink customers that have already registered their SECURESPOT" Internet Security 2.0 Services, should use this page to change their settings. If You may access this page and make changes from anywhere on the Internet.)
	E-mail Address : * Password: Login Click here if you forgot your password About SECURESPOT Services (PDF) - Download Download the latest SECURESPOT 2 0 firmware [Select] ▼

FIRMWARE/ If you were not automatically redirected to the Thank You page, verify that your cables are properly **UPGRADE** connected. Also, typing a Website into your address bar may trigger a redirect.

If you previously registered a DSD-150 and it is no longer in service, you may log into your old account by clicking **Login** on the Thank You page.

WARNING: DO NOT upgrade the firmware with a wireless connection. You will damage the DSD-150.

1. Please upgrade your firmware by selecting the **Upgrade** button on the Thank You page.

- 2. Click the Run button and install the latest firmware upgrade.
- 3. After your firmware has been upgraded, check the completed firmware upgrade box.

D-Link Securespot 2.0 Management Console	
Thank you for purchasing the SECURESPOT™ Internet Security Device. Verifying ddd50,firmware_2002.exe from secures	E
Open Open Open Cancel Internet Explorer - Security Warning Do you want to run this software? Do you want to run this software? Image: None: doi:150.ptm/mare_2002.exe	
Publisher: <u>Baccure Technologies</u> Write gotons Nore gotons While fires from the Internet can be useful, this file type can potentially harm your computer. Only run software from publishers you trust. <u>What's the risk2</u>	-



- 4. Please wait while your DSD-150 is restarted and your internet connection is re-established.
- 5. Click the **Continue** button to activate the SECURESPOT DSD-150 Internet Security Adapter now.
- 6. You are redirected to the SECURESPOT Registration Page.

D-Link	Securespot 2.0 Management Console	
		HOME HELP LOGIN
	Thank you for purchasing the SECURESPOT™ Internet Security Device. Please upgrade your firmware now. Upgrade I have completed the firmware upgrade. Continue I already have a registered account. I already have a registered account.	

- **REGISTRATION/** 1. Enter the appropriate contact information, password, and security question on the registration page.
- **ACTIVATION** 2. If you accept the terms of the Service Agreement. Check the box on the Registration page and click **Finish**.
 - 3. Your SECURESPOT device is now registered and active.

Registration In	nformation (Information collec	ted is secure and strictly ad	heres to our Privacy Policy.)	HOME HELP LOG
			<u></u>	Registration
First Name :	XXXXX	Last Name :	XXXXXXXXXX	Please supply your registration
* E-mail Address :	test@test.com	Phone	(123) 456-7890	information.
* Password *		* O E D		
, assirid .	•••••	Confirm Password	•••••	It is information is used to create y login and activate the service.
Required fields to cre	eate an account	Confirm Password	•••••	This information is used to create y login and activate the service.
Required fields to cre	eate an account	Question and Answer	······	This information is used to create y login and activate the service.
Required fields to cre If you forge	eate an account Security C t your password, the security	Question and Answer	vour login address above	This information is used to create y login and activate the service.
Required fields to cr If you forge Security Question:	eate an account Security (t your password, the security Favorite Pet's Name	Question and Answer question will be emailed to y	rour login address above	Inis information is used to create y login and activate the service.
Required fields to cn If you forge Security Question:	eate an account Security C t your password, the security Favorite Pet's Name	Question and Answer question will be emailed to y	rour login address above	This information is used to create y login and activate the service.
Required fields to cr If you forge Security Question:	eate an account Security C It your password, the security Favorite Pet's Name Pete	Question and Answer question will be emailed to y	rour login address above	This information is used to create y login and activate the service.

- **SERVICES** 1. The Management Console will appear on your screen and you can begin using SECURESPOT 2.0 services.
 - 2. You will be prompted to install a thin client application to enable the McAfee Antivirus/Spyware protection. Pop-up Blocking, Identity protection, and Intrusion Detection on this computer.



"SECURESPOT" is a trademark of D-Link Systems, Inc. | Copyright@ 2008 Bsecure Technologies, Inc | Web Version 2.1.3

Management Console

The network map will show the current configuration of your new DSD-150.



"SECURESPOT" is a trademark of D-Link Systems, Inc. | Copyright@ 2008 Bsecure Technologies, Inc | Web Version 2.1.3

Security

The Security tab provides you with All-In-One total home security. You will be able to manage Access Control, Firewall, Parental Controls, Parental Reporting, and Spam Control from this page. Click on the computer icon to install the thin client application. This will enable McAfee Antivirus/Spyware protection, pop-up blocking, Identity Protection, and Intrusion Detection on this computer.



Access Control

The Access Control page gives you the option to permit or deny network computers to attach to the Internet without the thin client software installed on the computer.



"SECURESPOT" is a trademark of D-Link Systems, Inc. | Copyright@ 2008 Bsecure Technologies, Inc | Web Version 2.1.3

Password Security

This section gives you the opportunity to set up security question information in order to retrieve a forgotten password or change the current Master Password.



"SECURESPOT" is a trademark of D-Link Systems, Inc. | Copyright© 2008 Bsecure Technologies, Inc | Web Version 2.1.3

Admin Password

The Admin password allows you to change all SECURESPOT[™] settings.



Client Security

Select Low Security or High Security depending on your decision to permit or deny network computers to access the Internet without the thin client software.



Firewall

The Firewall increases PC security by enabling the block of specific incoming and outgoing ports that may be used as entry points by hackers and Trojan programs. The Firewall has three levels of default port settings, but you may add and delete ports according to your unique needs.



Security Settings

The Security Settings page allows you to configure and modify your Firewall and Port Settings.



Allowed Ports

In Allowed Ports, you may adjust port settings to allow specific ports depending on your custom needs.



Blocked Ports

Blocked Ports allows you to manage the port settings and block specific port according to your custom needs.



Port Templates

In Port Templates, you may authorize pre-defined port ranges for commonly used programs such as gaming and VoIP applications.



Software Selections

The Software Selections feature allows you to select and control the use of messaging applications or computer programs in your network.



Intrusion Detection

With Intrusion Detection, you may view or modify permissions for all undefined Internet-based applications at the PC level. You may choose to block the application or allow full access on each computer.

NOTE: You must have client security installed on the PC in order to receive this protection.

phlight the file na	ame and select the peri	mission level by clicking on the	options at lower right	-hand corner.
rogram		Product Name	Permissio	on
AHOOWIDGETS.	EX	Yahoo! Widgets	Allow	
				1
ogramPath:	C:\Program Files\Yah	1001\Widgets\YahooWidgets.	Permiss	sions
ogramPath: oductName:	C:\Program Files\Yah Yahoo! Widgets	100!\Widgets\YahooWidgets.	Permiss Allow Full	sions
rogramPath: roductName: roductVersion: ompanyName:	C:\Program Files\Yah Yahoo! Widgets 4.5.1 Yahoo! Inc.	100!\Widgets\YahooWidgets.	▲ Permiss ✓ Allow Full ○ Block App	sions Access

Software Blocking Options

In Software Blocking Options you can block certain applications or computer programs that may be harmful to your PC or its users.



Download Blocking Options

Download Blocking Options allows you control the content being dowloaded to a PC. In this section, you may choose to authorize or prevent the download of certain applications.



Parental Control

The Parental Control feature helps protect your network and family from the dangers of the Internet through automatic updated protection. You will be able to personalize the default settings and make changes to the entire network or individual computers.



Categories

The Categories feature facilitates more explicit content filtering through website category blocking and unblocking.



Safety Lock

The safety lock feature is designed to protect against users accessing multiple blocked sites. This feature prevents users from bypassing the content filter. It forces the user to reboot their device after a specific number of attempts.



Password Override

The Password Override feature allows you to temporarily unblock any individual sites that are blocked.


Blocked Web Sites

Use the Blocked Web Sites feature to create a custom list of blocked or unblocked websites. Enter the URL of all blocked websites in the window provided and click **Add**.

D-Link Securespot 2.0 Management	Console
	HOME MY ACCOUNT HELP LOGOUT
SECURESPOT Protected Network	DSD-150 Settings
	BLOCKED WEB SITES
	This feature creates custom lists of blocked/unblocked Web sites.
Install	Â
	Type the new URL and click Add.
Security Info Support Buy Now	http:// Clear Remove Add
ACCESS FIREWALL PARENTAL CONTROL FIREWALL PARENTAL REPORTING PROTECTION PARENTAL PAR	Block uncategorized URLs Save
ON ON ON ON ON ON ON	
"SECURESPOT" is a trademark of D-Link Systems, Inc. I Convrint® 2008 Basecure 1	echnologies, Inc.I.Web Version 2.1.3

Allowed Web Sites

Use the Allowed Web Sites feature to create a custom list of unblocked websites. Enter the URL of all unblocked websites in the window provided and click **Add**.



Scheduling

The Scheduling feature enables the control of Internet access for each user profile on the account. Web browsing can be controlled by time of day and each day of the week.



Parental Reporting

The Parental Reporting feature provides the option to manage alerts and notifications when blocked website access is attempted from your home. Additionally, you will be able to view and manage archived web access reports visited within the past 2 weeks. Reports contain date, time, Web site visited, and Web site category.



Parental Alerts

The Parental Alerts feature allows you to set up an e-mail address or a mobil device to receive notifications when someone is trying to access the blocked websites on your system.



Archived Reports

In Archived Reports you will be able to view historical web access information. You can view information dating back to 2 weeks.



Identity Protection

The Identity Protection page prevents your private information, such as SSN, credit card numbers, bank account numbers, etc. from being transmitted from your computers. For example, if a user attempts to send an online form containing their SSN, they will receive a prompt notifying them of the fact that their correspondence contains private information. The user will be asked to verify that they want to send this information.



Pop-up Blocker

The Pop-up Blocker blocks unwanted pop-ups from appearing while you browse the web.

D-Link Securespet 2.0 Management	t Console
	HOME MY ACCOUNT HELP LOGOUT
SECURESPOT Protected Network	DSD-150 Settings
Security Info Support Buy Now	POP-UP BLOCKER On Off Pop-up Blocker prevents annoying pop-up windows that cover your desktop and slow down your computer, while allowing approved sites to create windows as needed. Settings @ - Manage trusted sites Allowed Web Sites @ - Manage Web sites
ACCESS FIREWALL PARENTAL PARENTAL PARENTAL PARENTAL IDENTITY CONTROL REPORTING PROTECTION BLOCKER SPANARE CONTROL	
ON ON	•
"SECURESPOT" is a trademark of D-Link Systems, Inc. Copyright@ 2008 Bsecure	e Technologies, Inc Web Version 2.1.3

Pop-up Settings

Select Pop-up Settings to receive alert notifications.

D-Link SecureSpot Thin Client (Control Center)	er)		
Donum Cottingo			
Popup Secungs			
Beep when blocking a popup			
Notify with a tray balloon when blocking a p	юрир		
	ОК	Apply	Cancel

Pop-up Blocker: Allowed Sites

The Pop-up Blocker:Allowed Sites option allows you to manage trusted web sites. You will be able to add sites to be exempt from pop-up blocking, remove sites from the exempt list, or remove all listed sites.

up windows from the followir m this Exception List or Remo	ng sites. You can Add a new site to be ove All the sites with the options given.
ite and click Add	
	Add
	Remove
	Remove All
	up windows from the followir m this Exception List or Remo te and click Add

AntiVirus/Spyware

The Antivirus/Spyware protection feature protects your computer from viruses that wreak havoc on your system and from spyware that steals your personal information and tracks your web-browsing habits.

	link	se	cure	sp()t [™] 2.	0 Ma	nagemer	nt Cons	ole	
									HOME MY ACCOUN	IT HELP LOGOUT
	DSD-150	SECURE	ESPOT Pr	otected N	letwork				DSD-150 Settings	Back to AntiVirus Spyware
								ANTI	/IRUS/SPYWARE	🔵 On 🔿 Off
								The M compute that tra persona	cAfee AntiVirus/Spyware en er from viruses that infect your icks your Web-browsing habi I information.	gine protects your system and spyware ts and steals your
	5							Threat C	Center - Learn about protecting y	our network
Install								Threat L	ibrary - Search for virus information	tion
								Click a 0	Computer's AntiVirus/Spyware se	rvice for more options
Securit	ty	Info	Support	Buy	Now					
	- 26		~			-				
ACCESS CONTROL	FIREWALL	PARENTAL CONTROLS	PARENTAL	IDENTITY PROTECTION	POP-UP BLOCKER	ANTIVIRUS SPYWARE	SPAM CONTROL			
ON	ON	ON	ON	ON	ON	ON	ON			
<u>ا</u>	•	•	•		•	0		Þ		
			"SECURESPO)T" is a tradema	rk of D-Link S	ystems, Inc. C	opyright© 2008 Bsec	ure Technologies,	Inc Web Version 2.1.3	

Spam Control

The Spam Crontrol feature saves time and protects your computers by helping redirect junk, phishing and pharming emails to spam folders. Use this area to define a personal "tag" for unwanted emails. This feature uses a series of techniques to "tag" unwanted emails with a user defined prefix. Suspected junk email will contain this prefix in the subject line of your incoming mail. Simply set up a rule in your Outlook, Windows Live Mail or any other POP3 email client to redirect this tagged email to a spam folder.



Spam Tag

In the field provided, enter the desired subject tag for spam-email.



Spam Control: E-mail Domain

Select this feature to create custom lists of blocked or allowed sources.



Info Center

In the Info Center you will be able to view your Device's Name and the MAC Address. Additionally, you may access the Network Info Console from any of your screens.

D-Liftk Securespot 2.0 Manage	ement Console
	HOME MY ACCOUNT HELP LOGOUT
	Info Center
SECURESPOT Protected Network	This is your Network Info Console. You can access this console from anywhere.
DSD-150	Access Control
	Managed Firewall
	Parental Controls
Install	Parental Reporting
	Identity Protection
	Pop-up Blocker
Security Info Support Buy Now	AntiVirus/Spyware
Device Name: DSD-150	Spam Control
MAC Address: 01:02:00:4C:4D:93	These services are set to "ON" with common default settings. Click the icons under the Security tab to review or personalize your settings.
"SECURESPOT" is a trademark of D-Link Systems, Inc. Copyright@2	2008 Bsecure Technologies, Inc Web Version 2.1.3

Support Center

In the Support feature, you can acces My Account, FAQs, E-mail, Datasheet, User Manual, and Cancel Your Account.



My Account

In the My Account information page, you can view and edit contact, billing, and password information.



Contact Information

The Contact Information page allows you to view and edit your contact information.

To edit contact information, type in the appropriate information in the fields provided.



Billing Information

The Billing Information page allows you to view and edit your credit card information.

To edit contact information, type the appropriate information in the fields provided.



Password Security

In the Password Security page you can view and edit your password information.

In the field provided, enter a security question and an answer.



Preferences

Preferences gives you the option of landing on the Welcome Page when you log into SECURESPOT 2.0.



FAQs

You may use this feature to search for the Frequently Asked Questions about your product. Enter a keyword in the space provided next to the Search button or you may select a Phrase from the dropdown menu.

	ANSWERS	ASK A QUESTION	LOGIN	HELP
Proc DSD	RT Search Text (duct 10 Search By	(optional) Search Tips Search Sort By	h	
NSWI	ERS FOUND		Par	ge: 1 🗸 of 9 Go
I	D 🕶 Summary			▼▲ % ▼▲
1	610 Is the DSD com	patible with Windows Vista?		100
2	261 Do I need to do	wnload/install any software once the DSD) is connected to my home network?	100
3	392 What is covered	in the cost of the DSD-150?		100
4	279 Will the Secures	Spot Internet Protection Services slow do	wn my connection speed?	100
5	208 How many com	puters can I protect on my home network	k using the DSD?	100
6	406 I've set up my I	OSD and now our Xbox can no longer con	nect to online games.	100
7	266 How do I add a	computer to my SecureSpot Internet Pro	otection Service?	100
8	315 How do I log in	to the DSD device admin site?		100
9	270 I've set up my S	SecureSpot services and now I can't get t	to any websites. What should I do?	100
10	447 How do I updat	e the firmware on my DSD?		100
11	207 How do I set up	my DSD with my existing home network	?	100
12	404 If I use the Sec	ureSpot, do I still need Norton or other se	ecurity software on my computer?	100
13	399 Does the Secur	eSpot scan for and remove spyware?		100
14	449 SecureSpot tec	hnical support		100
15	118 Will the DSD wo	ork with Macintosh Operating Systems?		100
16	262 What does the	SecureSpot Download Client License do?		100
17	281 Can I add an ad	ditional computer to be protected on my	DSD account ?	100
18	314 My web browse	r only lets me go to the DSD registration/	activation page.	100
	552 Can Lallow my 1	FiVo, VoIP, or Xbox to work with the DSD)?	100
19				

E-mail Support

You may use this form to obtain more product and technical information from our Customer Support Staff. Please enter the required information. Type your question and click the **Submit** button Wait for the "Thank You" screen to confirm that your request was submitted successfully.



Datasheet

This link will lead you to the Datasheet. You may download the PDF file and save to your computer for references.



Cancel Account

This function allows you to cancel your SECURESPOT account. Click **YES** to continue and wait until you recieve a Thank You screen confirming that your request is sent.



Buy Now

To purchase additional licenses, Select the Buy Now option.

	B		« <u>Back T</u>	Network Map	DSD-150 Settings
	Туре	License			
	Purchased	4			SERVICE RENEWAL
	Available	0	T		Renew your SECURESPOT™ Coverage
	Product Name	License	I otal		
	Total:		\$19.95		Total Protection Suite (\$79.95 per year for 4 computers & \$19.95 per year for each additional computer)
Security	Proceed to Che	r Now			Comprehensive, whole home protection Parental Controls, Web filtering and Time Scheduling Web Usage Reporting options Parental Alerts for e-mail and text messages Application Controls Spam Controls Virus/Spyware Protection - Powered by McAfee Pop-up Blocker Intrusion Detection Identity Theft Protection
ervice grade					

Networking Basics

Check your IP Address

After you install your new D-Link adapter, by default, the TCP/IP settings should be set to obtain an IP address from a DHCP server (i.e. wired/wireless router) automatically. To verify your IP address, please follow the steps below.

Click on Start > Run. In the run box type *cmd* and click OK.

At the prompt, type *ipconfig* and press Enter.

This will display the IP address, subnet mask, and the default gateway of your adapter.

If the address is 0.0.0.0, check your adapter installation, security settings, and the settings on your router. Some firewall software programs may block a DHCP request on newly installed adapters.

Microsoft Windows XP [Version 5.1.2600] (C) Copyright 1985-2001 Microsoft Corp.	
C:\Documents and Settings>ipconfig	
Windows IP Configuration	
Ethernet adapter Local Area Connection:	
Connection-specific DNS Suffix . : dlink IP Address : 10.5.7.114 Subnet Mask : 255.255.255.0 Default Gateway : 10.5.7.1	
C:\Documents and Settings>_	

If you are connecting to a wireless network at a hotspot (e.g. hotel, coffee shop, airport), please contact an employee or administrator to verify their wireless network settings.

Statically Assign an IP Address

If you are not using a DHCP capable gateway/router, or you need to assign a static IP address, please follow the steps below:

Step 1

Windows[®] XP - Click on **Start** > **Control Panel** > **Network Connections**. Windows[®] 2000 - From the desktop, right-click **My Network Places** > **Properties**.

Step 2

Right-click on the Local Area Connection which represents your D-Link network adapter and select Properties.

Step 3

Highlight Internet Protocol (TCP/IP) and click Properties.

Step 4

Click **Use the following IP address** and enter an IP address that is on the same subnet as your network or the LAN IP address on your router.

You can get IP settings assigned this capability. Otherwise, you ne the appropriate IP settings.	automatically if your network supports ed to ask your network administrator fr		
🔘 Obtain an IP address autor	natically		
Ose the following IP address	s:		
IP address:	192.168.0.52		
Subnet mask:	255 . 255 . 255 . 0		
Default gateway:	192.168.0.1		
Obtain DNS server address	automatically		
✓ ● Use the following DNS serv	er addresses:		
Preferred DNS server:	192.168.0.1		
Alternate DNS server:			
	Advanced		

Example: If the router's LAN IP address is 192.168.0.1, make your IP address 192.168.0.X where X is a number between 2 and 99. Make sure that the number you choose is not in use on the network. Set Default Gateway the same as the LAN IP address of your router (192.168.0.1).

Set Primary DNS the same as the LAN IP address of your router (192.168.0.1). The Secondary DNS is not needed or you may enter a DNS server from your ISP.

Step 5

Click **OK** twice to save your settings.

Technical Specifications

Networking Protocols

• TCP/IP, HTTP

Connectivity

- 10/100Mbps Fast Ethernet
- Auto Negotiation

Security

- Administrator and User Group Protected
- Password Authentication

Operating System

• Microsoft Windows® XP (Service Pack 3) /2000 (Service Pack 4) /Vista® 32-bit (Service Pack 1)

Browser

- Internet Explorer 7.0
- Firefox 3.0.1 or higher

Power

- External Power Supply
- 5V DC 2.0A
- Power Consumption 5.5W

Dimensions

• 3" (L) x 3.5" (W) x 1.875" (H)

Warranty

• 1-Year

Contacting Technical Support

You can find software updates and user documentation on the D-Link website.

U.S. and Canadian customers can contact D-Link technical support through our web site, or by phone.

Tech Support for customers within the United States: D-Link Technical Support over the Telephone: (877) 453-5465

D-Link Technical Support over the Internet: http://support.dlink.com

Tech Support for customers within Canada: D-Link Technical Support over the Telephone: (800) 361-5265

D-Link Technical Support over the Internet: http://support.dlink.com

Warranty

Subject to the terms and conditions set forth herein, D-Link Systems, Inc. ("D-Link") provides this Limited Warranty:

- Only to the person or entity that originally purchased the product from D-Link or its authorized reseller or distributor, and
- Only for products purchased and delivered within the fifty states of the United States, the District of Columbia, U.S. Possessions or Protectorates, U.S. Military Installations, or addresses with an APO or FPO.

Limited Warranty:

D-Link warrants that the hardware portion of the D-Link product described below ("Hardware") will be free from material defects in workmanship and materials under normal use from the date of original retail purchase of the product, for the period set forth below ("Warranty Period"), except as otherwise stated herein.

- Hardware (excluding power supplies and fans): One (1) year
- Power supplies and fans: One (1) year
- Spare parts and spare kits: Ninety (90) days

The customer's sole and exclusive remedy and the entire liability of D-Link and its suppliers under this Limited Warranty will be, at D-Link's option, to repair or replace the defective Hardware during the Warranty Period at no charge to the original owner or to refund the actual purchase price paid. Any repair or replacement will be rendered by D-Link at an Authorized D-Link Service Office. The replacement hardware need not be new or have an identical make, model or part. D-Link may, at its option, replace the defective Hardware or any part thereof with any reconditioned product that D-Link reasonably determines is substantially equivalent (or superior) in all material respects to the defective Hardware. Repaired or replacement hardware will be warranted for the remainder of the original Warranty Period or ninety (90) days, whichever is longer, and is subject to the same limitations and exclusions. If a material defect is incapable of correction, or if D-Link determines that it is not practical to repair or replace the defective Hardware. All Hardware or part thereof that is replaced by D-Link upon return to D-Link of the defective Hardware. All Hardware or part thereof that is replaced by D-Link, or for which the purchase price is refunded, shall become the property of D-Link upon replacement or refund.

Limited Software Warranty:

D-Link warrants that the software portion of the product ("Software") will substantially conform to D-Link's then current functional specifications for the Software, as set forth in the applicable documentation, from the date of original retail purchase of the Software for a period of ninety (90) days ("Software Warranty Period"), provided that the Software is properly installed on approved hardware and operated as contemplated in its documentation. D-Link further warrants that, during the Software Warranty Period, the magnetic media on which D-Link delivers the Software will be free of physical defects. The customer's sole and exclusive remedy and the entire liability of D-Link and its suppliers under this Limited Warranty will be, at D-Link's option, to replace the non-conforming Software (or defective media) with software that substantially conforms to D-Link's functional specifications for the Software or to refund the portion of the actual purchase price paid that is attributable to the Software. Except as otherwise agreed by DLink in writing, the replacement Software is provided only to the original licensee, and is subject to the terms and conditions of the license granted by D-Link for the Software. Replacement Software will be warranted for the remainder of the original Warranty Period and is subject to the same limitations and exclusions. If a material non-conformance is incapable of correction, or if D-Link determines in its sole discretion that it is not practical to replace the non-conforming Software (and all copies the original licensee for the non-conforming Software will be refunded by D-Link; provided that the non-conforming Software (and all copies thereof) is first returned to D-Link. The license granted respecting any Software for which a refund is given automatically terminates.

Non-Applicability of Warranty:

The Limited Warranty provided hereunder for Hardware and Software portions of D-Link's products will not be applied to and does not cover any refurbished product and any product purchased through the inventory clearance or liquidation sale or other sales in which D-Link, the sellers, or the liquidators expressly disclaim their warranty obligation pertaining to the product and in that case, the product is being sold "As-Is" without any warranty whatsoever including, without limitation, the Limited Warranty as described herein, notwithstanding anything stated herein to the contrary.

Submitting A Claim:

The customer shall return the product to the original purchase point based on its return policy. In case the return policy period has expired and the product is within warranty, the customer shall submit a claim to D-Link as outlined below:

- The customer must submit with the product as part of the claim a written description of the Hardware defect or Software nonconformance in sufficient detail to allow DLink to confirm the same, along with proof of purchase of the product (such as a copy of the dated purchase invoice for the product) if the product is not registered.
- The customer must obtain a Case ID Number from D-Link Technical Support at 1-877-453-5465, who will attempt to assist the customer in resolving any suspected defects with the product. If the product is considered defective, the customer must obtain a Return Material Authorization ("RMA") number by completing the RMA form and entering the assigned Case ID Number at https://rma.dlink.com/.

- After an RMA number is issued, the defective product must be packaged securely in the original or other suitable shipping
 package to ensure that it will not be damaged in transit, and the RMA number must be prominently marked on the outside
 of the package. Do not include any manuals or accessories in the shipping package. DLink will only replace the defective
 portion of the product and will not ship back any accessories.
- The customer is responsible for all in-bound shipping charges to D-Link. No Cash on Delivery ("COD") is allowed. Products sent COD will either be rejected by D-Link or become the property of D-Link. Products shall be fully insured by the customer and shipped to D-Link Systems, Inc., 17595 Mt. Herrmann, Fountain Valley, CA 92708. D-Link will not be held responsible for any packages that are lost in transit to D-Link. The repaired or replaced packages will be shipped to the customer via UPS Ground or any common carrier selected by D-Link. Return shipping charges shall be prepaid by D-Link if you use an address in the United States, otherwise we will ship the product to you freight collect. Expedited shipping is available upon request and provided shipping charges are prepaid by the customer. D-Link may reject or return any product that is not packaged and shipped in strict compliance with the foregoing requirements, or for which an RMA number is not visible from the outside of the package. The product owner agrees to pay D-Link's reasonable handling and return shipping charges for any product that is not packaged and shipped in accordance with the foregoing requirements, or that is determined by D-Link not to be defective or non-conforming.

What Is Not Covered:

The Limited Warranty provided herein by D-Link does not cover:

Products that, in D-Link's judgment, have been subjected to abuse, accident, alteration, modification, tampering, negligence, misuse, faulty installation, lack of reasonable care, repair or service in any way that is not contemplated in the documentation for the product, or if the model or serial number has been altered, tampered with, defaced or removed; Initial installation, installation and removal of the product for repair, and shipping costs; Operational adjustments covered in the operating manual for the product, and normal maintenance; Damage that occurs in shipment, due to act of God, failures due to power surge, and cosmetic damage; Any hardware, software, firmware or other products or services provided by anyone other than D-Link; and Products that have been purchased from inventory clearance or liquidation sales or other sales in which D-Link, the sellers, or the liquidators expressly disclaim their warranty obligation pertaining to the product.

While necessary maintenance or repairs on your Product can be performed by any company, we recommend that you use only an Authorized D-Link Service Office. Improper or incorrectly performed maintenance or repair voids this Limited Warranty.

Disclaimer of Other Warranties:

EXCEPT FOR THE LIMITED WARRANTY SPECIFIED HEREIN, THE PRODUCT IS PROVIDED "AS-IS" WITHOUT ANY WARRANTY OF ANY KIND WHATSOEVER INCLUDING, WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT.

IF ANY IMPLIED WARRANTY CANNOT BE DISCLAIMED IN ANY TERRITORY WHERE A PRODUCT IS SOLD, THE DURATION OF SUCH IMPLIED WARRANTY SHALL BE LIMITED TO THE DURATION OF THE APPLICABLE WARRANTY PERIOD SET FORTH ABOVE. EXCEPT AS EXPRESSLY COVERED UNDER THE LIMITED WARRANTY PROVIDED HEREIN, THE ENTIRE RISK AS TO THE QUALITY, SELECTION AND PERFORMANCE OF THE PRODUCT IS WITH THE PURCHASER OF THE PRODUCT.

Limitation of Liability:

TO THE MAXIMUM EXTENT PERMITTED BY LAW, D-LINK IS NOT LIABLE UNDER ANY CONTRACT, NEGLIGENCE, STRICT LIABILITY OR OTHER LEGAL OR EQUITABLE THEORY FOR ANY LOSS OF USE OF THE PRODUCT, INCONVENIENCE OR DAMAGES OF ANY CHARACTER, WHETHER DIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL (INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF GOODWILL, LOSS OF REVENUE OR PROFIT, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, FAILURE OF OTHER EQUIPMENT OR COMPUTER PROGRAMS TO WHICH D-LINK'S PRODUCT IS CONNECTED WITH, LOSS OF INFORMATION OR DATA CONTAINED IN, STORED ON, OR INTEGRATED WITH ANY PRODUCT RETURNED TO D-LINK FOR WARRANTY SERVICE) RESULTING FROM THE USE OF THE PRODUCT, RELATING TO WARRANTY SERVICE, OR ARISING OUT OF ANY BREACH OF THIS LIMITED WARRANTY, EVEN IF D-LINK HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THE SOLE REMEDY FOR A BREACH OF THE FOREGOING LIMITED WARRANTY IS REPAIR, REPLACEMENT OR REFUND OF THE DEFECTIVE OR NONCONFORMING PRODUCT. THE MAXIMUM LIABILITY OF D-LINK UNDER THIS WARRANTY IS LIMITED TO THE PURCHASE PRICE OF THE PRODUCT COVERED BY THE WARRANTY. THE FOREGOING EXPRESS WRITTEN WARRANTIES AND REMEDIES ARE EXCLUSIVE AND ARE IN LIEU OF ANY OTHER WARRANTIES OR REMEDIES, EXPRESS, IMPLIED OR STATUTORY.

Governing Law:

This Limited Warranty shall be governed by the laws of the State of California. Some states do not allow exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the foregoing limitations and exclusions may not apply. This Limited Warranty provides specific legal rights and you may also have other rights which vary from state to state.

Trademarks:

D-Link is a registered trademark of D-Link Corporation/D-Link Systems, Inc. Other trademarks or registered trademarks are the property of their respective owners.

Copyright Statement:

No part of this publication or documentation accompanying this product may be reproduced in any form or by any means or used to make any derivative such as translation, transformation, or adaptation without permission from D-Link Corporation/D-Link Systems, Inc., as stipulated by the United States Copyright Act of 1976 and any amendments thereto. Contents are subject to change without prior notice.

Copyright 2008 by D-Link Corporation/D-Link Systems, Inc. All rights reserved.

CE Mark Warning:

This is a Class B product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

FCC Statement:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communication. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

For detailed warranty information applicable to products purchased outside the United States, please contact the corresponding local D-Link office.

Registration



Product registration is entirely voluntary and failure to complete or return this form will not diminish your warranty rights.