

DSL-4320L
FW 1.01.05

Browser address bar: <http://192.168.1.1/info/Login.html>

D-Link Model Name: DSL-4320L Hardware Version: A1 Firmware Version: AU_1.01.05 Language: English

Admin Password:

To access your storage with SharePort Web Access, [click here](#).

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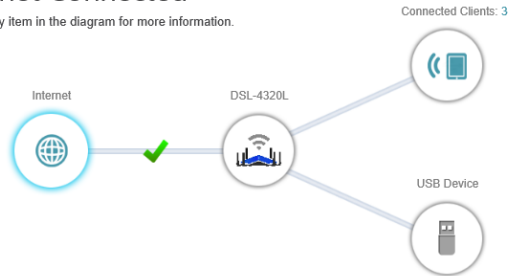
Browser address bar: <http://192.168.1.1/Home.html>

D-Link DSL-4320L HW:A1 FW:AU_1.01.05

Home | Settings | Features | Management

Internet Connected

Click on any item in the diagram for more information.



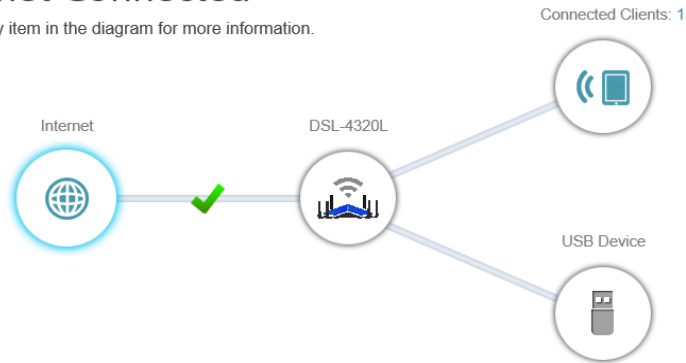
Internet

DSL Status:	Connected	MAC Address:	DSL / IPv4 / IPv6 6C:72:20:3F:5D:91
Link Rate:	1020/11769 Kbps	IP Address:	60.240.208.91
Connection Type:	Dynamic IP (PPPoE)	Subnet Mask:	255.255.255.255
Network Status:	Connected	Default Gateway:	10.20.23.227
Connection Uptime:	0 Day 0 Hour 11 Min 14 Sec	Primary DNS Server:	203.12.160.35
		Secondary DNS Server:	203.12.160.36

[Go to settings](#)

Internet Connected

Click on any item in the diagram for more information.



Internet

DSL Phy Version: A2pv1042j1.d26b

Status: Up

Mode: ADSL_2plus

Link Power State: L0

DSL / [IPv4](#) / [IPv6](#)

UpLink / DownLink

SNR Margin (0.1 dBm): 106 / 101

Attenuation (0.1 dBm): 240 / 350

Output Power (0.1 dBm): 124 / 187

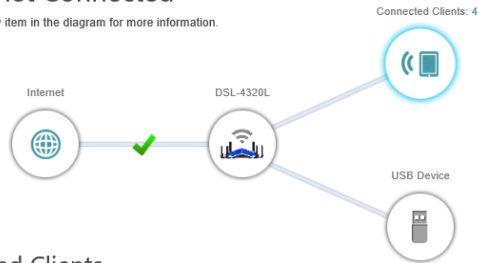
Attainable Rate (Kbps): 1003 / 10592

Rate (Kbps): 1003 / 10035

[Go to settings](#) →

Internet Connected

Click on any item in the diagram for more information.



Connected Clients

Click on the "Pencil" icon to manage devices access or change nickname. You can block a device from accessing your network completely.

	DESKTOP-Win10-4	
	Dell	192.168.1.108
	dlinkrouter	
	Unknown Vendor	192.168.1.199
	Joseph-DJ	
	Unknown Vendor	192.168.1.214
	DSP-W215	
	Unknown Vendor	192.168.1.137
+		

http://192.168.1.1/Home.html D-LINK DSL-4320L HW-A1 FW-AU_1.01.05 Home Settings Features Management

Internet Connected

Click on any item in the diagram for more information.

Connected Clients

Click on the "Pencil" icon to manage devices access or change nickname. You can block a device from accessing your network completely.

Edit Rule

Name:

Vendor: Dell

MAC Address: 18:03:73:37:79:f7

Reserve IP:

IP Address (Reserved):

Parental Control:

Schedule:

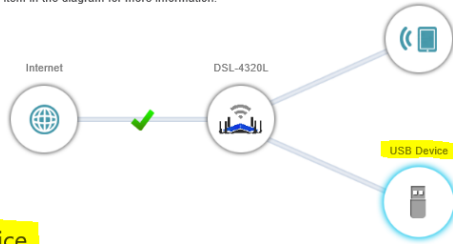
(This client will be blocked during schedule time.)

	DESKTOP-Win10-4	
	Dell	192.168.1.108
	dlinkrouter	
	Unknown Vendor	192.168.1.199
	Joseph-DJ	
	Unknown Vendor	192.168.1.214
	DSP-W215	
	Unknown Vendor	192.168.1.137
+		

Internet Connected

Click on any item in the diagram for more information.

Connected Clients: 4



USB Device

USB Port: Not Available

No USB device detected



DLNA Media Server

Status: Enabled
Service Name: dlinkrouter_DMS

SharePort

Status: Enabled

Windows File Sharing

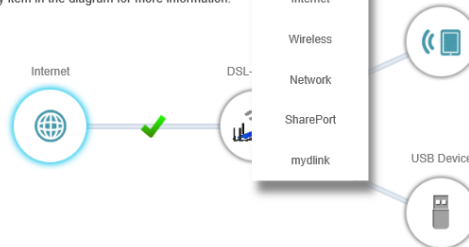
Status: Enabled

[Go to settings](#)

Internet Connected

Click on any item in the diagram for more information.

Connected Clients: 3



Internet

DSL Status: Connected
Link Rate: 1020/11769 Kbps
Connection Type: Dynamic IP (PPPoE)
Network Status: Connected
Connection Uptime: 0 Day 0 Hour 16 Min 49 Sec

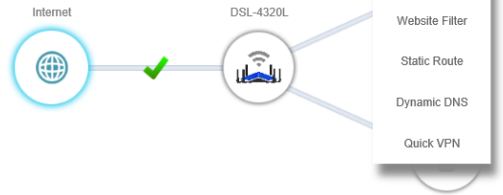
[Disconnect](#)

MAC Address: 6C:72:20:3F:5D:91
IP Address: 60.240.208.91
Subnet Mask: 255.255.255.255
Default Gateway: 10.20.23.227
Primary DNS Server: 203.12.160.35
Secondary DNS Server: 203.12.160.36

[Go to settings](#)

Internet Connected

Click on any item in the diagram for more information.



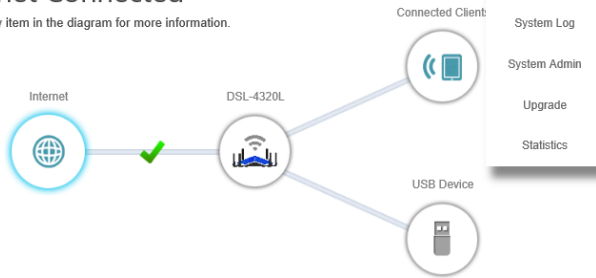
Internet

DSL Status:	Connected	MAC Address:	DSL / IPv4 / IPv6 6C:72:20:3F:5D:91
Link Rate:	1020/11769 Kbps	IP Address:	60.240.208.91
Connection Type:	Dynamic IP (PPPoE)	Subnet Mask:	255.255.255.255
Network Status:	Connected	Default Gateway:	10.20.23.227
Connection Uptime:	0 Day 0 Hour 17 Min 34 Sec	Primary DNS Server:	203.12.160.35
		Secondary DNS Server:	203.12.160.36

[Go to settings](#)

Internet Connected

Click on any item in the diagram for more information.



Internet

DSL Status:	Connected	MAC Address:	DSL / IPv4 / IPv6 6C:72:20:3F:5D:91
--------------------	-----------	---------------------	--

http://192.168.1.1/Wizard_Manual.html

D-Link

Model Name: DSL-4320L Hardware Version: A1 Firmware Version: AU_1.01.05

Welcome

Internet DSL-4320L Wi-Fi Client

This wizard will guide you through a step-by-step process to configure your new D-Link device.

- Step 1: Install your device
- Step 2: Configure your Network and Wi-Fi settings
- Step 3: Set your router password
- Step 4: Set up mydlink service

Next

http://192.168.1.1/Wizard_Manual.html

Back to D-LINK (Alt+Left)

D-Link

Model Name: DSL-4320L Hardware Version: A1 Firmware Version: AU_1.01.05

Configure Your Internet Connection

Internet DSL-4320L Wi-Fi Client

Please select your Wan Access Type:

- XDSL
- Residential Gateway (NBN/UFB Mode)

Back Next

http://192.168.1.1/Wizard_Manual.html

D-Link Model Name: DSL-4320L Hardware Version: A1 Firmware Version: AU_1.01.05

Configure Your Internet Connection

Internet DSL-4320L Wi-Fi Client

Please select your XDSL Type:

VDSL/PTM
 ADSL/ATM

Enable Tagged Vlan:

Back Next

http://192.168.1.1/Wizard_Manual.html

D-Link Model Name: DSL-4320L Hardware Version: A1 Firmware Version: AU_1.01.05

Configure Your Internet Connection

Internet DSL-4320L Wi-Fi Client

Please select your country below to configure a ATM PVC.

Australia
PVC 8/35 is commonly used in Australia.

New Zealand
PVC 0/100 is commonly used in New Zealand.

Others
Configure PVC manually. VPI:
VC:

Please select the encapsulation mode below.

LLC VC Mux

Back Next

Browser address bar: http://192.168.1.1/Wizard_Manual.html | D-LINK

D-Link | Model Name: DSL-4320L | Hardware Version: A1 | Firmware Version: AU_1.01.05

Configure Your Internet Connection

Internet — DSL-4320L — Wi-Fi Client

Please select your 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 connection type.
- Username/Password Connection (PPPoA)
Choose this option if your Internet connection requires a username and password to get online.
- Static IP Address Connection
Choose this option if your Internet Setup Provider provided you with IP Address information that has to be manually configured.
- Bridge Connection
Choose this option if there is another device will act as Residential Gateway.

Back Next

Browser address bar: http://192.168.1.1/Wizard_Manual.html | D-LINK

D-Link | Model Name: DSL-4320L | Hardware Version: A1 | Firmware Version: AU_1.01.05

PPPoE

Internet — DSL-4320L — Wi-Fi Client

To setup this Internet connection, you will need to have a User Name from your Internet Service Provider. If you do not have this information, please contact your ISP.

Username:

Password:

Back Next

Browser: http://192.168.1.1/Wizard_Manual.html | D-LINK | Model Name: DSL-4320L | Hardware Version: A1 | Firmware Version: AU_1.01.05

Configure Your Internet Connection

Internet — DSL-4320L — Wi-Fi Client

Please select your XDSL Type:

- VDSL/PTM
- ADSL/ATM

Enable Tagged Vlan:

VLAN ID:

VLAN Priority:

Browser: http://192.168.1.1/Wizard_Manual.html | D-LINK | Model Name: DSL-4320L | Hardware Version: A1 | Firmware Version: AU_1.01.05

Configure Your Internet Connection

Internet — DSL-4320L — Wi-Fi Client


Please select your 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 connection type.
- Static IP Address Connection
Choose this option if your Internet Setup Provider provided you with IP Address information that has to be manually configured.
- Bridge Connection
Choose this option if there is another device will act as Residential Gateway.

Browser address bar: http://192.168.1.1/Wizard_Manual.html | D-LINK

D-Link | Model Name: DSL-4320L | Hardware Version: A1 | Firmware Version: AU_1.01.05

PPPoE



Internet — DSL-4320L — Wi-Fi Client

To setup this Internet connection, you will need to have a User Name from your Internet Service Provider. If you do not have this information, please contact your ISP.

Username:


Password: X

Back Next

Browser address bar: http://192.168.1.1/Wizard_Manual.html | D-LINK

D-Link | Model Name: DSL-4320L | Hardware Version: A1 | Firmware Version: AU_1.01.05

Configure Your Internet Connection



Internet — DSL-4320L — Wi-Fi Client

Please select your Wan Access Type:

XDSL

Residential Gateway (NBN/UFB Mode)

Back Next

Browser: http://192.168.1.1/Wizard_Manual.html | D-LINK

D-Link | Model Name: DSL-4320L | Hardware Version: A1 | Firmware Version: AU_1.01.05

Configure Your Internet Connection

Internet — DSL-4320L — Wi-Fi Client

Please select your Ethernet Port as WAN interface:

Ether WAN Port:

Enable Tagged Vlan:

VLAN ID:

Browser: http://192.168.1.1/Wizard_Manual.html | D-LINK

D-Link | Model Name: DSL-4320L | Hardware Version: A1 | Firmware Version: AU_1.01.05

Configure Your Internet Connection

Internet — DSL-4320L — Wi-Fi Client

Please select your 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 connection type.
- Static IP Address Connection**
Choose this option if your Internet Setup Provider provided you with IP Address information that has to be manually configured.
- Bridge Connection**
Choose this option if there is another device will act as Residential Gateway.

Browser: http://192.168.1.1/Wizard_Manual.html | D-LINK | Model Name: DSL-4320L | Hardware Version: A1 | Firmware Version: AU_1.01.05

Configure Your Internet Connection

Please select your 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 connection type.
- Static IP Address Connection**
Choose this option if your Internet Setup Provider provided you with IP Address information that has to be manually configured.
- Bridge Connection**
Choose this option if there is another device will act as Residential Gateway.

Buttons: Back, Next

Browser: http://192.168.1.1/Wizard_Manual.html | D-LINK | Model Name: DSL-4320L | Hardware Version: A1 | Firmware Version: AU_1.01.05

Static IP

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

IP Address:

Subnet Mask:

Gateway Address:

Primary DNS Address:

Secondary DNS Address:

Buttons: Back, Next

Internet DSL-4320L Wi-Fi Client

Please select your 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 connection type.
- Static IP Address Connection**
Choose this option if your Internet Setup Provider provided you with IP Address information that has to be manually configured.
- Bridge Connection**
Choose this option if there is another device will act as Residential Gateway.


Back Next


http://192.168.1.1/Wizard_Manual.html D-LINK

D-Link Model Name: DSL-4320L Hardware Version: A1 Firmware Version: AU_1.01.05

Wi-Fi Settings ✕


Internet


DSL-4320L


Wi-Fi Client

To setup a Wi-Fi network you will need to give your Wi-Fi network a name (SSID) and password. The Wi-Fi Network Name is up to 32 characters. You will need to join your Wi-Fi network using this Network Name (SSID).

2.4GHz Wi-Fi Network Name:

Primary 5GHz Wi-Fi Network Name:

Secondary 5GHz Wi-Fi Network Name:

The password must contain at least 8 characters. You will need to join your Wi-Fi network using this password.

2.4GHz Wi-Fi Password:

Primary 5GHz Wi-Fi Password:


Secondary 5GHz Wi-Fi Password:

Back Next

Browser address bar: http://192.168.1.1/Wizard_Manual.html | D-LINK

D-Link | Model Name: DSL-4320L | Hardware Version: A1 | Firmware Version: AU_1.01.05

Device Admin Password



Internet — DSL-4320L — Wi-Fi Client

By default, your new D-Link device does not have a password configured for administrator access to the Web-based configuration utility. To secure your new device, please create a password below.


Device Admin Password:

Back Next

Browser address bar: http://192.168.1.1/Wizard_Manual.html | D-LINK

D-Link | Model Name: DSL-4320L | Hardware Version: A1 | Firmware Version: AU_1.01.05

Summary



Internet — DSL-4320L — Wi-Fi Client





Below is a summary of your Wi-Fi security and device password settings. Please make a note of your settings and click "Next".

Connection Type: Dynamic IP (PPPoE)
2.4GHz Wi-Fi Network Name: D-Link DSL-4320L
2.4GHz Wi-Fi Password:
Primary 5GHz Wi-Fi Network Name: D-Link DSL-4320L_5GHz
Primary 5GHz Wi-Fi Password:
Secondary 5GHz Wi-Fi Network Name: dlink-5GHz-2
Secondary 5GHz Wi-Fi Password:
Device Admin Password:

Back Next

Congratulations

Congratulations, your device has been configured. You can now connect to your Wi-Fi network by using the new Wi-Fi Network Name and Password you created.

-  **Connection Type:** Dynamic IP (PPPoE)
-  **Device Admin Password:** password
- 
 - 2.4GHz Wi-Fi Network Name:** D-Link DSL-4320L
 - 2.4GHz Wi-Fi Password:** samson123
 - Primary 5GHz Wi-Fi Network Name:** D-Link DSL-4320L_5GHz
 - Primary 5GHz Wi-Fi Password:** samson123
 - Secondary 5GHz Wi-Fi Network Name:** dlink-5GHz-2
 - Secondary 5GHz Wi-Fi Password:** samson123
-  **Status:** Unregistered

Finish



18 Sec

Your changes are being saved. When reconnecting to this device, please use the new Wi-Fi name and password you created.



Internet

Use this section to configure your Internet Connection type. There are several connection types to choose from Static IP, DHCP, PPPoE, PPPoA, PPTP, L2TP, and Bridge. 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.

Settings >> Internet >> IPv4 [DSL](#) [ATM](#) [PTM](#) [IPv6](#) [Save](#)

WAN Access Type: ⓘ
PVC:

[Advanced Settings...](#)

My Internet Connection is:

Username:

Password:

Reconnect Mode:

[Advanced Settings...](#)



Internet

Use this section to configure your Internet Connection type. There are several connection types to choose from Static IP, DHCP, PPPoE, PPPoA, PPTP, L2TP, and Bridge. 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.

Settings >> Internet >> IPv4 [DSL](#) [ATM](#) [PTM](#) [IPv6](#) [Save](#)

WAN Access Type: ⓘ
PVC:

[Advanced Settings...](#)

Enable Tagged Vlan:

My Internet Connection is:

My Internet Connection is:

Username:

Password:

Reconnect Mode:

[Advanced Settings...](#)

Address Mode:

Service Name:

Primary DNS Server:

Secondary DNS Server:

MTU:

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DSL

Use this section to configure your DSL Setting.

Settings >> Internet >> DSL

DSL Modulation

G.dmt:

G.lite:

T1.413:

ADSL2:

AnnexL:

ADSL2+:

AnnexM:

VDSL2:

[Advanced Settings...](#)

Bitswap:

AnnexL Upstream PSD:

SRA:

SRA:

8a:

12a:

8b:

12b:

8c:

17a:

8d:

US0:

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ATM

Use this section to configure your ATM Setting.



Settings >> Internet >> ATM [DSL](#) [PTM](#) [IPv6](#) [IPv4](#) Save

Interface: ⓘ

VPI:

VCI:

Latency:

Encapsulation:

[Advanced Settings...](#)

ATM QoS:

PTM

Use this section to configure your PTM Setting.



Settings >> Internet >> PTM [DSL](#) [ATM](#) [IPv6](#) [IPv4](#) Save

Interface: ⓘ

Latency:

IPv6

All of your IPv6 Internet and network connection details are displayed on this page.



Settings >> Internet >> IPv6 [DSL](#) [ATM](#) [PTM](#) [IPv4](#) [Save](#)

My Internet Connection is: [Local Connectivity Only](#)

[Advanced Settings...](#)

IPv6 ULA SETTINGS

Enable ULA: [Disabled](#)

CURRENT IPv6 ULA SETTINGS

Current ULA Prefix: Not Available
LAN IPv6 ULA: Not Available

Wireless

Use this section to configure the wireless settings for your D-Link Router. Please make sure that any changes made in this section will need to be updated on your wireless device.



Settings >> Wireless [Guest Zone](#) [Save](#)

Smart Connect

Smart Connect: [Enabled](#)

Wi-Fi Name (SSID): [D-Link DSL-4320L](#)

Password: [samson123](#)

[Advanced Settings...](#)

Wi-Fi Protected Setup

WPS-PBC Status: [Enabled](#)

WPS-PIN Status: [Unlock](#)

WPS status: [Enable/Configured](#)

Device PIN: [44703028](#) [Generate New PIN](#)

[Save Device PIN](#) [Reset to Unconfigured](#)

Connect to Device

PBC: [PBC Start](#)

PIN: [PIN Start](#)

Wireless



Use this section to configure the wireless settings for your D-Link Router. Please make sure that any changes made in this section will need to be updated on your wireless device.

Settings >> Wireless

[Guest Zone](#)

[Save](#)

Smart Connect

Smart Connect: Disabled

2.4GHz

Status: Enabled

Wi-Fi Name (SSID):

Password:

[Advanced Settings...](#)

Security Mode:

802.11 Mode:

Wi-Fi Channel:

Transmission Power:

Channel Width:

HT20/40 Coexistence: Enabled

Visibility Status:

[Schedule](#):

[Schedule](#):

Primary 5GHz

Status: Enabled

Wi-Fi Name (SSID):

Password:

[Advanced Settings...](#)

Security Mode:

802.11 Mode:

Wi-Fi Channel:

Transmission Power:

Channel Width:

Visibility Status:

[Schedule](#):

Secondary 5GHz

Secondary 5GHz

Status: Enabled

Wi-Fi Name (SSID):

Password:

[Advanced Settings...](#)

Security Mode:

802.11 Mode:

Wi-Fi Channel:

Transmission Power:

Channel Width:

Visibility Status:

[Schedule:](#)

Wi-Fi Protected Setup

WPS-PBC Status: Enabled

WPS-PIN Status: Unlock

WPS status: Enable/Configured

Device PIN:

WPS-PIN Status: Unlock

WPS status: Enable/Configured

Device PIN:

Connect to Device

PBC:

PIN:

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http://192.168.1.1/GuestZone.html

Guest Zone

This page lets you enable and configure a Wi-Fi Guest Zone. Users connected to a Guest Zone cannot communicate or detect devices on your home network unless Internet Access Only is disabled under Home Network Access.

Settings >> Wireless >> Guest Zone

2.4GHz

Status: Enabled

Wi-Fi Name (SSID):

Password:

Primary 5GHz

Status: Enabled

Wi-Fi Name (SSID):

Password:

Secondary 5GHz

Status: Enabled

Wi-Fi Name (SSID):

Password:

Home Network Access

Internet Access Only: Enabled

Network



Use this section to configure the network settings for your device. You can enter a name for your device in the management link field, and use the link to access web UI in a web browser. We recommend you change the management link if there are more than one D-Link devices within the network.

Settings >> Network

Save

Network Settings

LAN IP Address:

Subnet Mask:

Management Link: .local/

Local Domain Name:

Enable DNS Relay: Enabled

[Advanced Settings...](#)

Management Link: .local/

Local Domain Name:

Enable DNS Relay: Enabled

[Advanced Settings...](#)

DHCP Server

Status: Enabled

DHCP IP Address Range: 192.168.1. to 192.168.1.

DHCP Lease Time: minutes

Always Broadcast: Disabled
(compatibility for some DHCP Clients)

Add DHCP option for Client: Disabled

Advanced Settings

UPnP: Enabled

IPv4 Multicast Streams: Disabled

IPv6 Multicast Streams: Disabled

SharePort



The built-in UPnP media server streams music, videos, and photos stored on an attached USB drive to PCs, smartphones, tablets, smart TVs, or other media devices on your network. Web File Access allows you to access files on an attached USB drive through a web browser.

Settings >> SharePort

Create User

Save

UPnP Media Server

Status: Enabled

UPnP Media Server:

Windows File Sharing (SMB)

Status: Enabled

Windows File Sharing:

Web File Access

Status: Enabled

Enable Remote SharePort Web Access: Disabled

Direct Links: <http://shareport.local/>
<https://shareport.local/>

FTP File Access

Status: Enabled

Enable Remote FTP Access: Disabled

Maximum Users:

Login Timeout: minutes

Maximum Idle Time: minutes

FTP Direct Links: [Not Available](#)

SharePort



"Create User" allows you to manage access to your storage devices. After plugging in a USB drive, the new device will appear in the list with a link to it. You can then use this link to connect the drive and login with a user account. Click here for help.

Settings >> SharePort >> Create User

SharePort

Save

User Name	Access Path	Permission	Edit	Delete
Admin	root	Read/Write	--	--

Create User Remaining: 9

USB Port: Not Available

Browser: http://192.168.1.1/SharePort_CreateUser.html

D-Link DSL-4320L HW-A1 FW-AU_1.01.05

Home | Settings | Features | Management

Create New User

User Name:

Password:

Permission: **Read Only**

Folder: **Read Only** Drives

OK

Settings >> Share

User Name: Admin

Create User Remaining: 9

Browser: http://192.168.1.1/Mydlink.html

D-Link DSL-4320L HW-A1 FW-AU_1.01.05

Home | Settings | Features | Management

mydlink

Creating a mydlink account and registering your router with mydlink will allow you to remotely monitor and manage your network on your smartphone or tablet, as well as through the secure web portal. It also allows you to plug in a USB drive and access the stored files from anywhere in the world through iOS and Android apps as well as the web browser on your computer.

Settings >> mydlink **Sign Up**

mydlink Registration

Do you have an existing mydlink account? Yes, I have a mydlink account. No, I want to create a new mydlink account.

E-mail Address (Account Name):

Password:

First Name:

Last Name:

I accept the mydlink [terms and conditions](#).

Browser: http://192.168.1.1/QoS.html

D-Link DSL-4320L HW-A1 FW-AU_1.01.05

Home | Settings | Features | Management

QoS Engine

Connected clients can be assigned Internet access priority. Click and drag client cards into open slots.

Advanced >> QoS Engine **Save**

Bandwidth

Uplink Speed (Mbps): ⓘ

Downlink Speed (Mbps):

Detect Bandwidth

Connected Clients

DESKTOP-Win104
DELL
192.168.1.106

dlinkrouter/
UNKNOWN VENDOR
192.168.1.190

Joseph-DJ
UNKNOWN VENDOR
192.168.1.214

DSP-W215
UNKNOWN VENDOR
192.168.1.137

Drag the device cards above to the priority boxes below.

Highest

High

Medium

Firewall Settings

Your router's high-performance firewall feature continuously monitors Internet traffic, protecting your network and connected devices from malicious Internet attacks.

Advanced >> Firewall Settings >> Advanced

[IPv4 Rules](#)

[IPv6 Rules](#)

Save

Enable DMZ: Disabled

Enable SPI IPv4: Enabled

Enable Anti-spoof Checking: Disabled

IPv6 Simple Security: Disabled

IPv6 Ingress Filtering: Disabled

[Advanced Settings...](#)

[Advanced Settings...](#)

Application Level Gateway (ALG) Configuration

PPTP: Enabled

IPSec (VPN): Enabled

RTSP: Enabled

SIP: Enabled

Firewall Settings

The IPv4 rule section is an advance feature used to deny or allow traffic from passing through the device.

Advanced >> Firewall Settings >> IPv4 Rules

[Advanced](#)

[IPv6 Rules](#)

Save

Turn IPv4 Filtering ON and DENY rules listed

Name	Schedule	Edit	Delete
------	----------	------	--------

Add Rule Remaining: 24

Advanced >> Firewall Settings >> IPv4 Rules

[Advanced](#)

[IPv6 Rules](#)

Save

Turn IPv4 Filtering ON	^
Turn IPv4 Filtering OFF	v
Turn IPv4 Filtering ON and ALLOW rules listed	
Turn IPv4 Filtering ON and DENY rules listed	24

Schedule	Edit	Delete
----------	------	--------

D-Link DSL-4320L HW v1 FW-AU_1.01.05 Home Settings Features Management

Create New Rule

Name:

Source IP Address Range: WAN

Destination IP Address Range: WAN

Port Range: TCP

Schedule: Always Enable

Apply

Advanced >> Firewall Settings >> IPv4 Rules

Turn IPv4 Filtering OFF

Add Rule Remaining: 24

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Firewall Settings

Your router's built-in firewall also supports IPv6. Some applications or clients may require special adjustment for better performance or extra protection.

Advanced >> Firewall Settings >> IPv6 Rules

Advanced IPv4 Rules Save

Turn IPv6 Filtering OFF	Edit Delete
Turn IPv6 Filtering OFF	
Turn IPv6 Filtering ON and ALLOW rules listed	
Turn IPv6 Filtering ON and DENY rules listed	

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Create New Rule

Name:

Source IP Address Range: WAN

Destination IP Address Range: WAN

Port Range: TCP

Schedule: Always Enable

Apply

Advanced >> Firewall Settings >> IPv6 Rules

Turn IPv6 Filtering OFF

Add Rule Remaining: 24

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Browser: http://192.168.1.1/PortForwarding.html | D-LINK

D-Link
DSL-4320L HW-A1 FW-AU_1.01.05 | Home | Settings | Features | Management

Port Forwarding

Your router helps share a single IP address assigned by your ISP among several clients in your home. Port forwarding allows traffic requests from a specified application to be directed to a specified client inside.

Advanced >> Port Forwarding | [Virtual Server](#) | Save

Status	Name	Local IP	TCP Port	UDP Port	Schedule	Edit	Delete
Add Rule Remaining: 24							

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Browser: http://192.168.1.1/PortForwarding.html | D-LINK

D-Link
DSL-4320L HW-A1 FW-AU_1.01.05 | Home | Settings | Features | Management

Port Forwarding

Create New Rule [X]

Name:

Local IP: << Computer Name [v]

TCP Port:

UDP Port:

Schedule: Always Enable [v]

[Apply](#)

Advanced >> Port Forwarding | [Virtual Server](#) | Save

Status	Name	Local IP	TCP Port	UDP Port	Schedule	Edit	Delete
Add Rule Remaining: 24							

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Browser: http://192.168.1.1/VirtualServer.html | D-LINK

D-Link
DSL-4320L HW-A1 FW-AU_1.01.05 | Home | Settings | Features | Management

Virtual Server

Your router helps share a single IP address assigned by your Internet service provider among several clients in your home. Virtual servers are preset port mappings for popular services, like a web or e-mail server, that route traffic to a specified client inside.

Advanced >> Virtual Server | [Port Forwarding](#) | Save

Status	Name	Local IP	Protocol	External Port	Internal Port	Schedule	Edit	Delete
Add Rule Remaining: 24								

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http://192.168.1.1/VirtualServer.html

D-Link DSL-4320L HW-A1 FW-AU_1.01.05

Home Settings Features Management

Create New Rule

Name:

Local IP:

Protocol: **TCP**

External Port:

Internal Port:

Schedule: **Always Enable**

Application Name:

- << Application Name
- << Application Name
- TELNET
- HTTP
- HTTPS
- FTP
- DNS
- SMTP
- POP3
- H.323
- REMOTE DESKTOP
- PPTP
- L2TP
- Wake-On-Lan

Apply

http://192.168.1.1/VirtualServer.html

D-Link DSL-4320L HW-A1 FW-AU_1.01.05

Home Settings Features Management

Create New Rule

Name:

Local IP:

Protocol: **TCP**

External Port:

Internal Port:

Schedule: **Always Enable**

Computer Name:

- << Application Name
- << Computer Name
- << Computer Name
- 192.168.1.106 (DESKTOP-Win10-4)
- 192.168.1.199 (dlinkrouter)
- 192.168.1.214 (Joseph-DJ)
- 192.168.1.137 (DSP-W215)

Apply

http://192.168.1.1/WebsiteFilter.html

D-Link DSL-4320L HW-A1 FW-AU_1.01.05

Home Settings Features Management

Website Filter

The website filters feature allows rules to be set that restrict access to a specified web address (URL) or blocks specified keywords in the URL. You can use Website Filter to restrict access to potentially harmful and inappropriate websites.

Advanced >> Website Filter

Save

DENY clients access to ONLY these sites	Apply
DENY clients access to ONLY these sites	Apply
ALLOW clients access to ONLY these sites	Delete

Add Rule Remaining: 24

Browser: http://192.168.1.1/WebsiteFilter.html

D-Link DSL-4320L HW-A1 FW-AU_1.01.05

Home | Settings | Features | Management

Website Filter

The website filters feature allows rules to be set that restrict access to a specified web address (URL) or blocks specified keywords in the URL. You can use Website Filter to restrict access to potentially harmful and inappropriate websites.

Advanced >> Website Filter Save

DENY clients access to ONLY these sites

Website URL/Domain	Delete
www.abc.com	

Add Rule Remaining: 22

Browser: http://192.168.1.1/StaticRoute.html

D-Link DSL-4320L HW-A1 FW-AU_1.01.05

Home | Settings | Features | Management

Static Routes

Once connected to the Internet, your router automatically builds routing tables that determine where traffic should be sent. Static routes can override this process, allowing traffic to be directed to a specific client or location.

Advanced >> Static Routes >> IPv4 IPv6 Save

Status	Name	Destination Network	Mask	Gateway	Metric	Interface	Edit	Delete
--------	------	---------------------	------	---------	--------	-----------	------	--------

Add Route Remaining: 24

Browser: http://192.168.1.1/StaticRoute.html

D-Link DSL-4320L HW-A1 FW-AU_1.01.05

Home | Settings | Features | Management

Create New Route

Name:

Destination Network:

Mask:

Gateway:

Metric:

Interface: LAN

Apply

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Create New Route

Name:

Destination Network:

Mask:

Gateway:

Metric:

Interface:

- LAN
- WAN

Save

Edit Delete

http://192.168.1.1/DynamicDNS.html

D-Link DSL-4320L HW-A1 FW-AU_1.01.05 Home Settings Features Management

Dynamic DNS

Dynamic Domain Name Service allows your router to associate an easy-to-remember domain name such as [YourDomainName].com with the regularly changing IP address assigned by your Internet Service provider. This feature is helpful when running a virtual server.

Advanced >> Dynamic DNS Save

Enable Dynamic DNS: Enabled

Status: Disconnected

Server Address:

Host Name:

User Name:

Password:

Time Out: hours

Status	Host Name	IPv6 Address	Edit	Delete
Add Record Remaining: 10				

http://192.168.1.1/DynamicDNS.html

D-Link DSL-4320L HW-A1 FW-AU_1.01.05 Home Settings Features Management

Dynamic DNS

Create New Record

Host Name:

IPv6 Address: << Computer Name

Apply

Server Address:

Quick VPN



Quickly and easily create a profile for secure remote access to a Local Area Network (LAN). This profile can be used to configure other devices to connect to your LAN via a secure VPN tunnel.

Features >> Quick VPN

Save

General

L2TP over IPsec: Enabled

Username:

Password:

PSK:

Save Configuration To Local Hard Drive:

[Advanced Settings...](#)

Advanced

Authentication Protocol:

MPPE:

Time



Your router's internal clock is used for data logging and schedules for features. The date and time can be synchronized with a public time server on the Internet, or set manually.

Management >> System Time

[Schedule](#)

Save

Time Configuration

Time Zone:

Time: 2017/06/20 12:28:28 PM

Enable Daylight Saving: Enabled

Automatic Time Configuration

Update Time Using an NTP Server: Enabled

NTP Server:

Schedule



Some features, such as the firewall and website filters, can be turned on or off based on a schedule. One common use of schedules is to control access to the Internet by a specified device during specified time periods.

Management >> Schedule

[Time](#)

Save

Name	Schedule	Edit	Delete
------	----------	------	--------

[Add Rule](#) Remaining: 10

Browser: http://192.168.1.1/Schedule.html

D-Link DSL-4320L HWA1 FW:AU_1.01.05

Home | Settings | Features | Management

Name:

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Mon	0:00 - 4:00																							
Tue																								
Wed																								
Thu																								
Fri																								
Sat																								
Sun																								

[Apply](#)

Browser: http://192.168.1.1/SystemLog.html

D-Link DSL-4320L HWA1 FW:AU_1.01.05

Home | Settings | Features | Management

System Log

On-board diagnostics run continually in the background to monitor the health of your router. The results are recorded in the system log if it is enabled. This info can be used to diagnose common problems or help Customer Support resolve issues more quickly.

Management >> System Log [Save](#)

SysLog Settings

Enable Logging to Syslog Server: Enabled

SysLog Server IP Address: << Computer Name

E-mail Settings

Enable E-mail Notification: Enabled

From E-mail Address:

To E-mail Address:

SMTP Server Address:

SMTP Server Port:

Enable Authentication: Disabled

E-mail Log When Full or On Schedule

Send When Log Full: Disabled

Send on Schedule: Disabled

Browser: http://192.168.1.1/Admin.html

D-Link DSL-4320L HWA1 FW:AU_1.01.05

Home | Settings | Features | Management

Admin

The admin account can change all router settings. To keep your router secure, you should give the admin account a strong password.

Management >> Admin [System](#) [Save](#)

Admin Password

Password:

Enable Graphical Authentication (CAPTCHA): Disabled

[Advanced Settings...](#)

Enable Graphical Authentication (CAPTCHA): Disabled

[Advanced Settings...](#)

Administration

Enable HTTPS Server: Enabled

Enable Remote Management: Disabled

Remote Admin Port:

Use HTTPS: Disabled

SSH

Enable Local Management: Disabled

Enable Remote Management: Disabled

Remote SSH Port:

Telnet

Enable Local Management: Disabled

Enable Remote Management: Disabled

Remote Telnet Port:

TFTP

Enable Local Management: Disabled

Enable Remote Management: Disabled

Remote TFTP Port:

System



This page lets you save your router's current settings to a file, restore your settings from a file, restore your router to factory default settings, or reboot the device. Please note that restoring the settings to the factory defaults will erase all settings, including any rules you have created.

Management >> System

[Admin](#)

Save

System

Save Settings To Local Hard Drive:

Load Settings From Local Hard Drive:

Restore To Factory Default Settings:

Auto Reboot Configuration

Reboot The Device:

Auto Reboot:

Upgrade



Your router can automatically detect firmware updates, but requires your authorization to install them. It is also possible to check for new firmware manually, upgrade firmware from a local file.

Management >> Upgrade

Firmware Information

Current Firmware Version: AU_1.01.05, Mon 16 Jan 2017
Current Firmware Date: 2017-01-16 13:02:00

Check for New Firmware

Upgrade Manually

Upgrade Firmware:

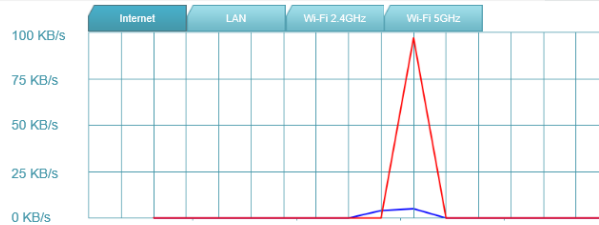
Statistics



This page gives you various statistics about data transmitted and received by your router through the Internet, on your wired network (LAN), and through your wireless networks.

Management >> Statistics

Clear



	Total Packets	Total KByte(s)	KByte/sec	Session
Sent:	15409	2039	0	
Received:	17775	18267	0	71