

DVA-2800

FW 1.00b06

192.168.1.1

admin/admin

The screenshot shows the D-Link DVA-2800 web management interface. The browser address bar shows <http://192.168.1.1/index.html>. The page header includes the D-Link logo and model information (DVA-2800 HW:T1 FW:AU_1.00b6) along with navigation tabs for Home, Settings, Features, and Management.

The main content area displays "Internet Connected" with a green checkmark and a diagram showing the network topology. The diagram includes an "Internet" icon, a "DVA-2800" router icon with a green checkmark, and two connected devices: "Connected Clients: 1" and "USB Device".

Below the diagram, the "Internet" section provides detailed network information:

Internet	
WAN Interface:	Ethernet0
Cable Status:	Connected
Connection Type:	PPPOE
Network Status:	Connected
Connection Uptime:	0 Day 0 Hour 31 Min 32 Sec
MAC Address:	A0:AB:1B:EC:92:52
IP Address:	106.69.223.45
Subnet Mask:	255.255.255.255
Default Gateway:	150.101.32.41
Primary DNS Server:	203.0.178.191
Secondary DNS Server:	203.215.29.191

At the bottom of the page, there are links for [DSL](#), [IPv4](#), and [IPv6](#), and a "Go to settings" button with a right-pointing arrow.

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

D-Link DVA-2800 HW:T1 FW:AU_1.0068

Home | Settings | Features | Management

Internet Connected

Click on any item in the diagram for more information.

Connected Clients: 1

USB Device

Internet

WAN Interface: Ethernet0	MAC Address: A0:AB:1B:EC:92:52
Cable Status: Connected	IP Address: 106.69.223.45
Connection Type: PPPOE	Subnet Mask: 255.255.255.255
Network Status: Connected	Default Gateway: 150.101.32.41
Connection Uptime: 0 Day 0 Hour 32 Min 2 Sec	Primary DNS Server: 203.0.178.191
	Secondary DNS Server: 203.215.29.191

[DSL / IPv4 / IPv6](#)

Go to settings →

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

D-Link DVA-2800 HW:T1 FW:AU_1.0068

Home | Settings | Features | Management

Internet Connected

Click on any item in the diagram for more information.

Connected Clients: 1

Internet

WAN Interface: Ethernet0	MAC Address: A0:AB:1B:EC:92:52
Cable Status: Connected	IP Address: 106.69.223.45
Connection Type: PPPOE	Subnet Mask: 255.255.255.255
Network Status: Connected	Default Gateway: 150.101.32.41
Connection Uptime: 0 Day 0 Hour 32 Min 17 Sec	Primary DNS Server: 203.0.178.191
	Secondary DNS Server: 203.215.29.191

[DSL / IPv4 / IPv6](#)

Go to settings →

Browser: http://192.168.1.1/index.html

D-Link DVA-2800 HW:T1 FW:AU_1.0068

Home | Settings | Features | Management

Internet Connected

Click on any item in the diagram for more information.

Connected Client

USB Device

Time & Schedule
System Log
System Admin
Upgrade
Statistics

Internet

WAN Interface: Ethernet0	MAC Address: A0:AB:1B:EC:92:52
Cable Status: Connected	IP Address: 106.69.223.45
Connection Type: PPPoE	Subnet Mask: 255.255.255.255
Network Status: Connected	Default Gateway: 150.101.32.41
Connection Uptime: 0 Day 0 Hour 32 Min 26 Sec	Primary DNS Server: 203.0.178.191
	Secondary DNS Server: 203.215.29.191

[DSL / IPv4 / IPv6](#)

[Go to settings](#)

Browser: http://192.168.1.1/Internet_xDSL.shtml

D-Link DVA-2800 HW:T1 FW:AU_1.0068

Home | Settings | Features | Management

Internet

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

[DSL Profile](#) | [Priority](#) | [Save](#)

WAN Access Type: **ADSL**

Interface: **ADSL**

Service Type: **VDSL**

Residential Gateway

Enable Interface: Enabled

ISP Settings

VPI:

VCI:

VLAN Tagged: Disabled

[Advanced Settings...](#)

IPv4 Settings

[←](#) [↔](#) http://192.168.1.1/Internet_xDSL.shtml [D-LINK](#)

D-Link
 DVA-2800 HW:T1 FW:AU_1.0068

[Home](#) | [Settings](#) | [Features](#) | [Management](#)

Internet

Use this section to configure your Internet Connection type. There are several connection types to choose from Static IP, DHCP, PPPoE, PPPoA, and Bridged. 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](#) | [DSL Profile](#) | [Priority](#) | [Save](#)

WAN Access Type: **ADSL**

Interface: **ATM 0**

Service Type: **ATM 0**

Enable Interface:

- ATM 1
- ATM 2
- ATM 3
- ATM 4
- ATM 5
- ATM 6
- ATM 7

ISP Settings

VPI:

VCI:

VLAN Tagged:

[Advanced Settings...](#)

IPv4 Settings

[←](#) [↔](#) http://192.168.1.1/Internet_xDSL.shtml [D-LINK](#)

D-Link
 DVA-2800 HW:T1 FW:AU_1.0068

[Home](#) | [Settings](#) | [Features](#) | [Management](#)

Internet

Use this section to configure your Internet Connection type. There are several connection types to choose from Static IP, DHCP, PPPoE, PPPoA, and Bridged. 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](#) | [DSL Profile](#) | [Priority](#) | [Save](#)

WAN Access Type: **ADSL**

Interface: **ATM 0**

Service Type: **INTERNET**

Enable Interface:

- INTERNET
- VOIP
- INTERNET_VOIP

ISP Settings

VPI:

VCI:

VLAN Tagged: **Disabled**

[Advanced Settings...](#)

IPv4 Settings



Priority

Configure your Internet fail over priority. In the event that your primary Internet connection method fails, this device can automatically fall back to using a secondary or tertiary connection in order to maintain Internet connectivity. From this page you may configure your Internet failover priority.

Settings >> Internet >> Priority

[DSL Profile](#)

[xDSL](#)

Save

Internet Fail Over

Primary Internet Connection	Ethernet0
Secondary Backup Internet Connection	PTM0
	ATM0
	Ethernet0

Browser: http://192.168.1.1/Internet_Priority.shtml | D-LINK

D-Link
DVA-2800 HW:T1 FW-AU_1.00b6

Home | Settings | Features | Management

Priority

Configure your Internet fail over priority. In the event that your primary Internet connection method fails, this device can automatically fall back to using a secondary or tertiary connection in order to maintain Internet connectivity. From this page you may configure your Internet failover priority.

Settings >> Internet >> Priority | [DSL Profile](#) | [xDSL](#) | Save

Internet Fail Over

Primary Internet Connection:

Secondary Backup Internet Connection:

- Not Available
- PTM0
- ATM0

Browser: http://192.168.1.1/Internet_Profile.shtml | D-LINK

D-Link

Profile

Configure your xDSL profile.

Settings >> Internet >> Profile | [Priority](#) | [xDSL](#) | Save

DSL Modulation

G.dmt: <input checked="" type="checkbox"/> Enabled	G.lite: <input type="checkbox"/> Disabled
T1.413: <input type="checkbox"/> Disabled	ADSL2: <input checked="" type="checkbox"/> Enabled
AnnexL: <input checked="" type="checkbox"/> Enabled	ADSL2+: <input checked="" type="checkbox"/> Enabled
AnnexM: <input checked="" type="checkbox"/> Enabled	VDSL: <input checked="" type="checkbox"/> Enabled


VDSL Profile

Profile 8A: <input checked="" type="checkbox"/> Enabled	Profile 8B: <input checked="" type="checkbox"/> Enabled
Profile 8C: <input checked="" type="checkbox"/> Enabled	Profile 8D: <input checked="" type="checkbox"/> Enabled
Profile 12A: <input checked="" type="checkbox"/> Enabled	Profile 12B: <input checked="" type="checkbox"/> Enabled
Profile 17A: <input checked="" type="checkbox"/> Enabled	Profile 30A: <input checked="" type="checkbox"/> Enabled

[Advanced Settings...](#)

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Welcome



Internet — DVA-2800 — 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

English [v] [Cancel] [Next]

Configure Your Internet Connection

Internet — DVA-2800 — 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 of connection.
- Static IP Address Connection**
Choose this option if your Internet Setup Provider provided you with IP Address information that has to be manually configured.

Back Next

PPPoE

Internet — DVA-2800 — 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

Static IP

Internet — DVA-2800 — Wi-Fi Client

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

Wi-Fi Settings



Internet — **DVA-2800** — **Wi-Fi Client**

To setup a Wi-Fi network you will need to give your Wi-Fi network a name(SSID) and password.

2.4GHz Wi-Fi Network Name:

5GHz Wi-Fi Network Name:

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 Password:

5GHz Wi-Fi Password:

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

[Back](#) [Next](#)

Device Admin Password


Internet — DVA-2800 — 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

Summary



Internet — DVA-2800 — 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".


- WAN Access Type: Ethernet
- Connection Type: Dynamic IP (DHCP)
- 2.4GHz Wi-Fi Network Name: D-Link DVA-2800
- 2.4GHz Wi-Fi Password: 12345678
- 5GHz Wi-Fi Network Name: D-Link DVA-2800 5GHz
- 5GHz Wi-Fi Password: 12345678
- Device Admin Password: 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 (DHCP)**

✓  Device Admin Password: **password**

✓  2.4GHz Wi-Fi Network Name: **D-Link DVA-2800**
2.4GHz Wi-Fi Password: **12345678**
5GHz Wi-Fi Network Name: **D-Link DVA-2800 5GHz**
5GHz Wi-Fi Password: **12345678**

Finish

http://192.168.1.1/Internet_xDSL.shtml

Settings >> Internet

[DSL Profile](#) [Priority](#) [Save](#)

WAN Access Type:

Interface:

Service Type:

Enable Interface:

ISP Settings

VPI:

VCI:

VLAN Tagged: Disabled

[Advanced Settings...](#)

IPv4 Settings

My Internet Connection is:

Username:

Password:

Reconnect Mode:

[Advanced Settings...](#)

IPv6 Settings

IPv6PD:

My Internet Connection is:

DNS Type:

Browser address bar: http://192.168.1.1/Internet_xDSL.shtml D-LINK

any PPPoE client software on your computers.

Settings >> Internet [DSL Profile](#) [Priority](#) [Save](#)

WAN Access Type: Residential Gateway

Interface: Ethernet 0

Service Type: INTERNET

Enable Interface:

VLAN Settings

VLAN Tagged:

VLAN ID:

VLAN Priority: Disable

IPv4 Settings

My Internet Connection is: Dynamic IP (DHCP)

[Advanced Settings...](#)

IPv6 Settings

IPv6PD:

My Internet Connection is: Auto Detection

DNS Type: Obtain a DNS server address

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Browser address bar: http://192.168.1.1/Internet_xDSL.shtml D-LINK

any PPPoE client software on your computers.

Settings >> Internet [DSL Profile](#) [Priority](#) [Save](#)

WAN Access Type:
Interface:
Service Type:
Enable Interface:

ISP Settings

VLAN Tagged:
VLAN ID:
VLAN Priority:

IPv4 Settings

My Internet Connection is:

[Advanced Settings...](#)

IPv6 Settings

IPv6PD:
My Internet Connection is:
DNS Type:

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Priority

Configure your Internet fail over priority. In the event that your primary Internet connection method fails, this device can automatically fall back to using a secondary or tertiary connection in order to maintain Internet connectivity. From this page you may configure your Internet failover priority.

Settings >> Internet >> Priority

[DSL Profile](#)

[xDSL](#)

[Save](#)

Internet Fail Over

Primary Internet Connection	Ethernet0
Secondary Backup Internet Connection	PTM0
	ATM0
	Ethernet0
	Ethernet0



Priority

Configure your Internet fail over priority. In the event that your primary Internet connection method fails, this device can automatically fall back to using a secondary or tertiary connection in order to maintain Internet connectivity. From this page you may configure your Internet failover priority.

Settings >> Internet >> Priority

[DSL Profile](#)

[xDSL](#)

[Save](#)

Internet Fail Over

Primary Internet Connection

Secondary Backup Internet Connection

- Not Available
- PTM0
- ATM0

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

[Multiple SSID](#)

Save

2.4GHz

Status: Enabled

Wi-Fi Name (SSID):

Password:

[Advanced Settings...](#)

5GHz

Status: Enabled

Wi-Fi Name (SSID):

Password:

[Advanced Settings...](#)

WI-FI PROTECTED SETUP

PBC:

Browser address bar: <http://192.168.1.1/WiFi.shtml>

D-LINK DVA-2800 HW:T1 FW:AU_1.00b6

Home | Settings | Features | Management

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 [Multiple SSID](#) Save

2.4GHz

Status: Enabled

Wi-Fi Name (SSID):

Password:

[Advanced Settings...](#)

802.11 Mode:

Security Mode:

Wi-Fi Channel:

Transmission Power:

Channel Width:

Visibility Status:

5GHz

Status: Enabled

Wi-Fi Name (SSID):

Browser window showing the D-Link WiFi configuration page at <http://192.168.1.1/WiFi.shtml>. The page is titled "D-LINK".

2.4GHz

- 802.11 Mode: 802.11n
- Security Mode: WPA-PSK/WPA2-PSK
- Wi-Fi Channel: Auto
- Transmission Power: High
- Channel Width: 20 MHz
- Visibility Status: Visible

5GHz

Status: Enabled

Wi-Fi Name (SSID): D-Link DVA-2800 5GHz

Password: ●●●●●●

[Advanced Settings...](#)

802.11 Mode: 802.11a/n/ac

- Security Mode: WPA-PSK/WPA2-PSK
- Wi-Fi Channel: Auto
- Transmission Power: High
- Channel Width: 80 MHz
- Visibility Status: Visible

WI-FI PROTECTED SETUP

PBC:

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Multiple SSID



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 >> Multiple SSID

[Wi-Fi](#)

Save

2.4GHz

Wan Interface:

Status: Disabled

Wi-Fi Name (SSID):

Password:

5GHz

Wan Interface:

Status: Disabled

Wi-Fi Name (SSID):

Password:

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 is more than one D-Link device on your network.

Settings >> Network

Save

Network Settings

LAN IP Address:

Subnet Mask:

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

Advanced Settings

IPv4 Multicast Streams: Enabled

IPv6 Multicast Streams: Enabled

Save

Network Settings

LAN IP Address:

Subnet Mask:

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

Advanced Settings

IPv4 Multicast Streams: Enabled

IPv6 Multicast Streams: Enabled

LAN IPv6 ADDRESS SETTINGS

Enable DHCP-PD: Enabled

LAN IPv6 Link-Local Address: fe80::1

[Advanced Settings...](#)

Local Domain Name: localhost

Enable DNS Relay: Enabled

[Advanced Settings...](#)

DHCP Server

Status: Enabled

DHCP IP Address Range: 192.168.1. 2 to 192.168.1. 254

DHCP Lease Time: 86400 minutes

Advanced Settings

IPv4 Multicast Streams: Enabled

IPv6 Multicast Streams: Enabled

LAN IPv6 ADDRESS SETTINGS

Enable DHCP-PD: Enabled

LAN IPv6 Link-Local Address: fe80::1

[Advanced Settings...](#)

ADDRESS AUTOCONFIGURATION SETTINGS

Enable Automatic IPv6 Address Assignment: Enabled

Autoconfiguration Type: Stateful DHCPv6

- SLAAC+RDNSS
- SLAAC+Stateless DHCP
- Stateful DHCPv6

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Browser window: http://192.168.1.1/VoIPBasic.shtml | D-LINK

Settings >> Basic | **Advanced** | Save

VoIP Provider

Provider: Primus

Local Port

Port: (1024 ~ 65535)

Main Configuration

Register Server: Mate Communicate

Proxy: MyNetFone

Outbound Server: SIP Talk

Port: (1024 ~ 65535)

Other Configuration

Register Life Time: S

Link Test Interval: 20 S Enable Link Test: Disabled

Retry Interval: 60 S Enable P-Asserter-Identity: Disabled

Connection Configuration

VoIP1: Enable: Enabled

User Name: Password:

VoIP2: Enable: Enabled

User Name: Password:

[Backup Configuration](#)

Browser address bar: http://192.168.1.1/VoIPBasic.shtml

D-Link logo: DVA-2800 HW:T1 FW:AU_1.0068

Navigation: Home | Settings | Features | Management

VoIP

To configure your DVA-2800 modem router for VoIP calls, please navigate to the [Internet](#) page and select one of the following Service Types:
* INTERNET_VOIP to utilise both Internet and VoIP services
* VOIP to utilise a VoIP service only

Settings >> Basic [Advanced](#) [Save](#)

VoIP Provider
Provider:

Local Port
Port: (1024 ~ 65535)

Main Configuration
Register Server:
Proxy:
Outbound Server:
Port: (1024 ~ 65535) [Backup Configuration](#)

Other Configuration
Register Life Time: S
Link Test Interval: S Enable Link Test: Disabled

Provider: **Primus**

Local Port

Port: (1024 ~ 65535)

Main Configuration

Register Server:

Proxy:

Outbound Server:

Port: (1024 ~ 65535)

[Backup Configuration](#)

Other Configuration

Register Life Time: S

Link Test Interval: S

Enable Link Test: Disabled

Retry Interval: S

Enable P-Asserter-Identity: Disabled

Connection Configuration

VoIP1:
Enable: Enabled

User Name:

Password:

URI:

VoIP2:
Enable: Enabled

User Name:

Password:

URI:

VoIP Advanced



Settings >> Advanced

Basic

Save

Advanced Setup

Expand

DTMF Settings:

Begin RTP Port:

Media Settings

Expand

Qos

Expand

Fax Settings

Expand

Dial Plan

Expand

Basic Call Control

Expand



ALG

Settings >> ALG

Save

TFTP Passthrough: Enabled

FTP Passthrough: Enabled

PPTP Passthrough: Enabled

RTSP Passthrough: Enabled

L2TP Passthrough: Enabled

H323 Passthrough: Enabled

SIP Passthrough: Enabled

IPSEC Passthrough: Enabled



DS-Lite

DS-Lite Tunnel Settings

Settings >> DS-Lite

Save

DS-Lite Status:

IPv6 Connection: **PTM0** [dropdown arrow]

DS-Lite Status: **PTM0**

ATM0

Eth0

DS-Lite Setting:

Enable DS-Lite: **Eth0**

IP Protocol Mode: **IPv4&6** [dropdown arrow]

AFTR Setup Mode: **Auto** [dropdown arrow]



DS-Lite

DS-Lite Tunnel Settings

Settings >> DS-Lite

Save

DS-Lite Status:

IPv6 Connection: **PTM0**

DS-Lite Status: **down**

DS-Lite Setting:

Enable DS-Lite: **Disabled**

IP Protocol Mode: **IPv4&6**

AFTR Setup Mode: **IPv4**
IPv6
IPv4&6



DS-Lite

DS-Lite Tunnel Settings

Settings >> DS-Lite

Save

DS-Lite Status:

IPv6 Connection:

DS-Lite Status:

DS-Lite Setting:

Enable DS-Lite: Disabled

IP Protocol Mode:

AFTR Setup Mode:

Storage Service



Storage Service can set SAMBA server,FTP server,TFTP server and UPNP server.

Settings >> Storage Service

[Create User](#) **Save**

UPnP Media Server

Status: **Enabled**

UPnP Media Server:

Windows File Sharing (SAMBA)

Status: **Enabled**

Windows File Sharing: **Use created accounts**

FTP Server

Status: **Enabled**

FTP Directory:

TFTP Server

Status: **Enabled**

TFTP Directory:

Create User



"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 >> Storage Service >> Create User

[Storage Service](#)

Save

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

Create User Remaining: 9

USB Port: Not Available

Create New User ✕

User Name:

Password:

Permission: **Read Only** ▼

Folder:

Settings >> Storage

User Name
Admin

Remaining: 9

USB Port: Not Available

Firewall Settings



The IPv4/v6 rule section is an advance feature used to deny or allow traffic from passing through the device.

Advanced >> Firewall Settings >> IPv4/v6 Rules

[Advanced](#)

Save

Firewall Enabled

WAN->LAN WhiteList BlackList

Number	Enable	IP Range/Port Range(Source)	IP Range/Port Range(Dest)	Protocol	Device Name	Action
--------	--------	-----------------------------	---------------------------	----------	-------------	--------

Add Rule

LAN->WAN WhiteList BlackList

Number	Enable	IP Range/Port Range(Source)	IP Range/Port Range(Dest)	Protocol	Device Name	Action
--------	--------	-----------------------------	---------------------------	----------	-------------	--------

Add Rule

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/v6 Rules](#) **Save**

Enable DMZ: Enabled

DMZ IP Address:

Wan Interface:

[Advanced Settings...](#)

Application Level Gateway (ALG) Configuration

PPTP: Enabled

IPSec (VPN): Enabled

RTSP: Enabled

SIP: Enabled

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/v6 Rules](#) **Save**

Enable DMZ: Enabled

DMZ IP Address:

Wan Interface:

[Advanced Settings...](#)

Application Level Gateway (ALG) Configuration

PPTP:

IPSec (VPN): Enabled

RTSP: Enabled

SIP: Enabled

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

Save

Status	Name	Local IP	Protocol	External Port	Internal Port	Interface	Edit	Delete
Add Rule		Remaining: 15						

Create New Rule

Name:

Local IP:

Protocol: **TCP** ▼

External Port:

Internal Port:

Interface: **PTM0** ▼

Apply

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

Browser window showing the D-Link Virtual Server configuration page. The address bar displays `http://192.168.1.1/VirtualServer.shtml`. The page title is "D-Link DVA-2800 HW:T1 FW-AU_1.00b8". The navigation menu includes "Home", "Settings", "Features", and "Management".

The "Create New Rule" dialog box is open, containing the following fields and options:

- Name: << Application Name
- Local IP: << Computer Name
- Protocol: TCP
- External Port: TCP
- Internal Port: UDP
- Interface: Both

An "Apply" button is located at the bottom of the dialog box.

Browser window showing the D-Link Virtual Server configuration page. The address bar displays `http://192.168.1.1/VirtualServer.shtml`. The page title is "D-Link DVA-2800 HW:T1 FW-AU_1.00b8". The navigation menu includes Home, Settings, Features, and Management.

The "Create New Rule" dialog box is open, displaying the following fields and options:

- Name: << Application Name
- Local IP: << Computer Name
- Protocol: TCP
- External Port: << Computer Name
- Internal Port: 192.168.1.2 (Joseph-5740G)
- Interface: PTM0

An "Apply" button is located at the bottom of the dialog box.

Create New Rule ✕

Name: << Application Name ▼

Local IP: << Computer Name ▼

Protocol: TCP ▼

External Port:

Internal Port:

Interface: PTM0 ▲

- PTM0
- ATM0
- Eth0
- Eth0

Advanced >>

Status Name
Add Rule

among several
web or e-mail

Save
Edit Delete



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

Enable WebsiteFilter: **Enabled**

- DENY clients access to ONLY these sites
- DENY clients access to ONLY these sites
- ALLOW clients access to ONLY these sites

ain Delete

Add Rule Remaining: 15



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

Enable WebsiteFilter: **Enabled**

DENY clients access to ONLY these sites

Website URL/Domain	Delete
www.cnn.com	

Add Rule Remaining: 14



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	Destination Network	Mask	Gateway	Metric	Interface	Edit	Delete
Add Route	Remaining15						

Create New Route

Destination Network

Mask

Gateway

Metric

Interface

PTM0
ATM0
Eth0

mine where traffic
specific client or

Save

Edit Delete

Advanced >> 5

Status

Add Route

Destination Network

Mask

Gateway

Metric

Interface **PTM0**

- PTM0
- ATM0
- Eth0
- Eth0
- LAN

mine where traffic
specific client or

Advanced >> S

- Status
- Add Route

Save

Edit Delete

Create New Route ✕

DestNetwork

PrefixLen

Gateway

Metric

Interface **PTM0** ⌵

- PTM0
- ATM0
- Eth0
- Eth0
- LAN

Advanced >> 5

Status
Add Route

mine where traffic
specific client or

Save
Delete

COP

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.

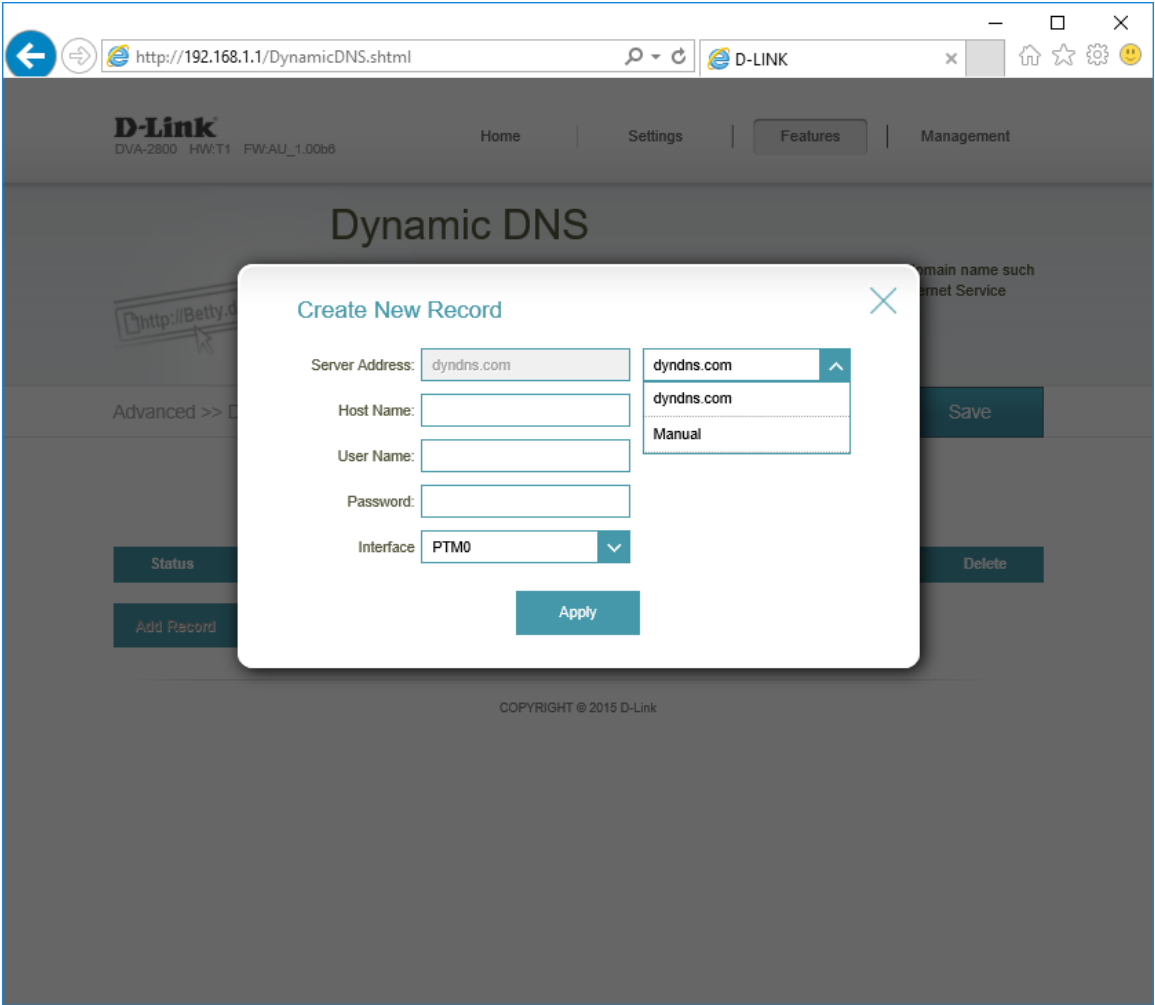
Advanced >> Dynamic DNS

Save

Enable Dynamic DNS: Enabled

Status	Host Name	Server Address	Interface	Edit	Delete
--------	-----------	----------------	-----------	------	--------

Add Record Remaining: 10



Dynamic DNS

Create New Record

Server Address: dyndns.com

Host Name:

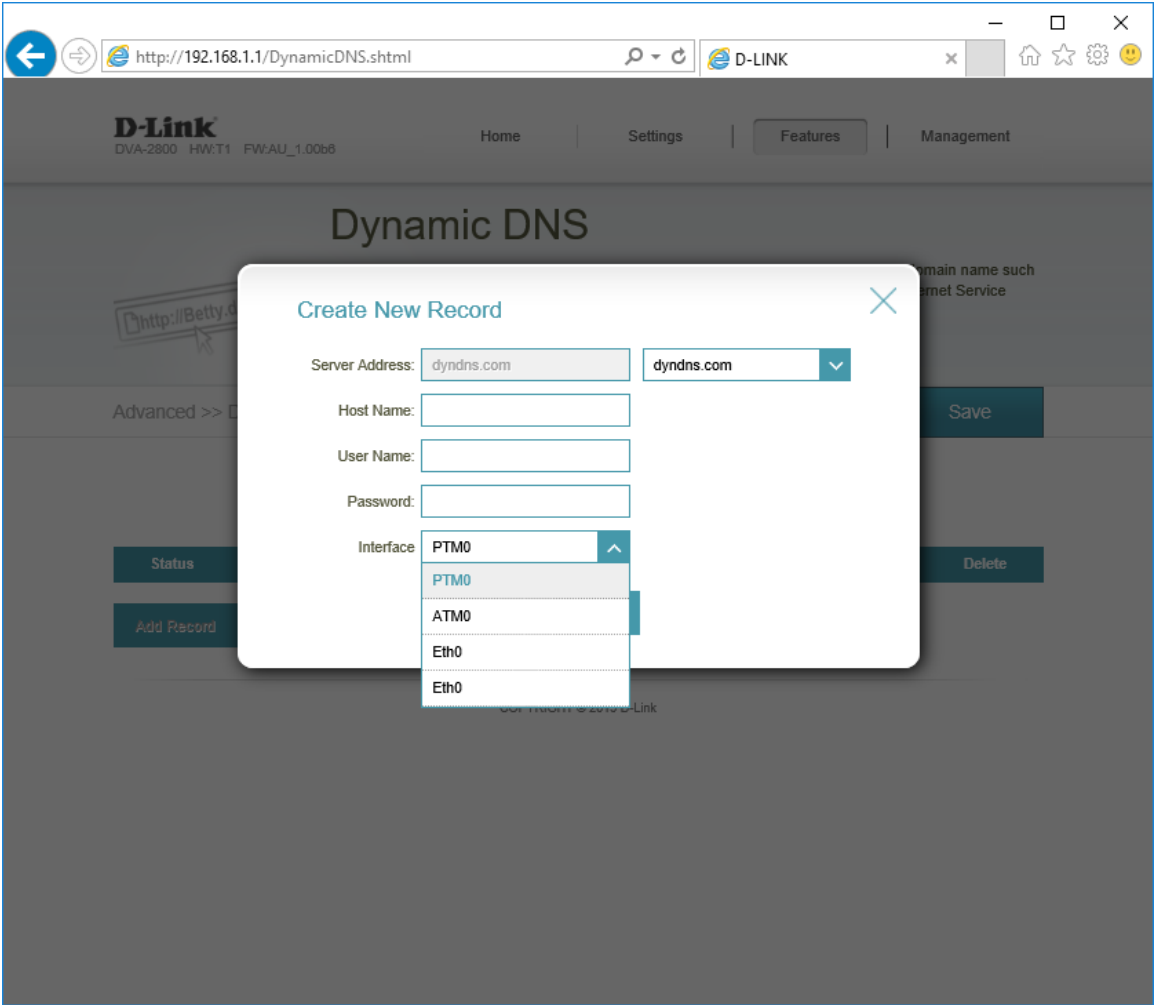
User Name:

Password:

Interface:

- dyndns.com
- dyndns.com
- Manual

Apply





Port Mapping

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

Advanced >> Port Mapping

Number	Name	Interface	Protocol	Start Port	End Port	Open Start Port	Open End Port	Enable	Action
--------	------	-----------	----------	------------	----------	-----------------	---------------	--------	--------

Add Rule Remaining: 15

Create New Rule

Enable: Enabled

Wan Interface:

Protocol:

Name:

Start Port:

End Port:

Open Start Port:

Open End Port:

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

[Parental Control](#)

Save

Time Configuration

Time Zone: (GMT+10:00)Brisbane, Sydney

Time: 2017-03-24 12:22:42 GMT +10:00

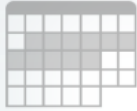
Enable Daylight Saving: Disabled

Automatic Time Configuration

Update Time Using an NTP Server: Enabled

NTP Server: ntp1.dlink.com

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	MAC Address	Schedule	Edit	Delete
Add Rule	Remaining: 10			

[✕](#)

Name:

MAC Address:

Week: Sun Mon Tue Wed Thu Fri Sat

Time: - (hh:mm-hh:mm)

Deny to Internet: Internet Access will be denied during the times and on the days that have been selected above

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

[System Log View](#)

Save

SysLog Settings

Enable Logging: Enabled

SysLog Level:

Enable Logging to Syslog Server:

SysLog Server IP Address:

- Emergency
- Alert
- Critical
- Error
- Warning
- Notice
- Informational
- Debug

System Log



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Management >> System Log

[System Log View](#)

Save

SysLog Settings

Enable Logging: Enabled

SysLog Level:

Enable Logging to Syslog Server: Enabled

SysLog Server IP Address:

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

[System Log](#)

SysLog Settings

SysLog Level:

Emergency
Alert
Critical
Error
Warning
Notice
Informational
Debug

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

[System Log](#) Save

SysLog Settings

SysLog Level:

```
Manufacturer:Dlink;
ProductClass:Neutral;
SerialNumber:001EE3010203;
IPInterfaceIPAddress:192.168.1.1;
HardwareVersion:V1.0.0;
SoftwareVersion:V1.0.7;
```

SysLog Clear SysLog Download SysLog Refresh

Browser window showing the D-Link Admin interface at <http://192.168.1.1/Admin.shtml>. The page title is "Admin" and the breadcrumb is "Management >> Admin".

D-Link
DVA-2800 HW:T1 FW-AU_1.0068

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:

Administration

Use HTTPS: Disabled

Enable HTTP Remote Management: Disabled

Remote HTTP Admin Port:

SSH

Enable Local Management: Enabled

Enable Remote Management: Disabled

Remote SSH Port:

TELNET

Enable Local Management: Enabled

Password: [REDACTED]

Administration

Use HTTPS: Disabled

Enable HTTP Remote Management: Disabled

Remote HTTP Admin Port:

SSH

Enable Local Management: Enabled

Enable Remote Management: Disabled

Remote SSH Port:

TELNET

Enable Local Management: Enabled

Enable Remote Management: Disabled

Remote Telnet Port:

TFTP

Enable Local Management: Enabled

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 Settings To Local Hard Drive
- Load Settings From Local Hard Drive
- Restore To Factory Default Settings
- Reboot The Device

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

Upgrade Manually

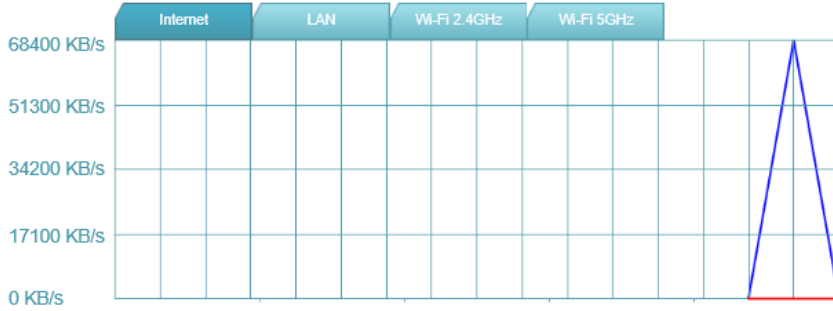
Upgrade Firmware:

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



	Total Packets	Total KByte(s)	KByte/sec	Session
Sent:	000651651	106198349	0	0
Received:	00011	7	0	