

DI-804HV Firmware v1.51 Screen Captures

Connect to 192.168.0.1 ? X



The server 192.168.0.1 at DI-804HV requires a username and password.

Warning: This server is requesting that your username and password be sent in an insecure manner (basic authentication without a secure connection).

User name:

Password:

☐ Remember my password

OK Cancel

D-Link
Building Networks for People

DI-804HV
Broadband VPN Router

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Setup Wizard


The DI-804HV is an Ethernet Broadband VPN Router ideal for home networking and small business networking. The setup wizard will guide you to configure the DI-804HV to connect to your ISP (Internet Service Provider). The DI-804HV's easy setup will allow you to have Internet access within minutes. Please follow the setup wizard step by step to configure the DI-804HV.

Launch "Run Basic Setup Wizard": To help you easily setup up the router to Access internet, you may launch the Basic setup wizard.

Run Basic Setup Wizard

Launch "Run VPN Setup Wizard": To help you easily setup up the VPN policy for router, you may launch the Access Rule setup wizard.

Run VPN Setup Wizard




Wizard

WAN

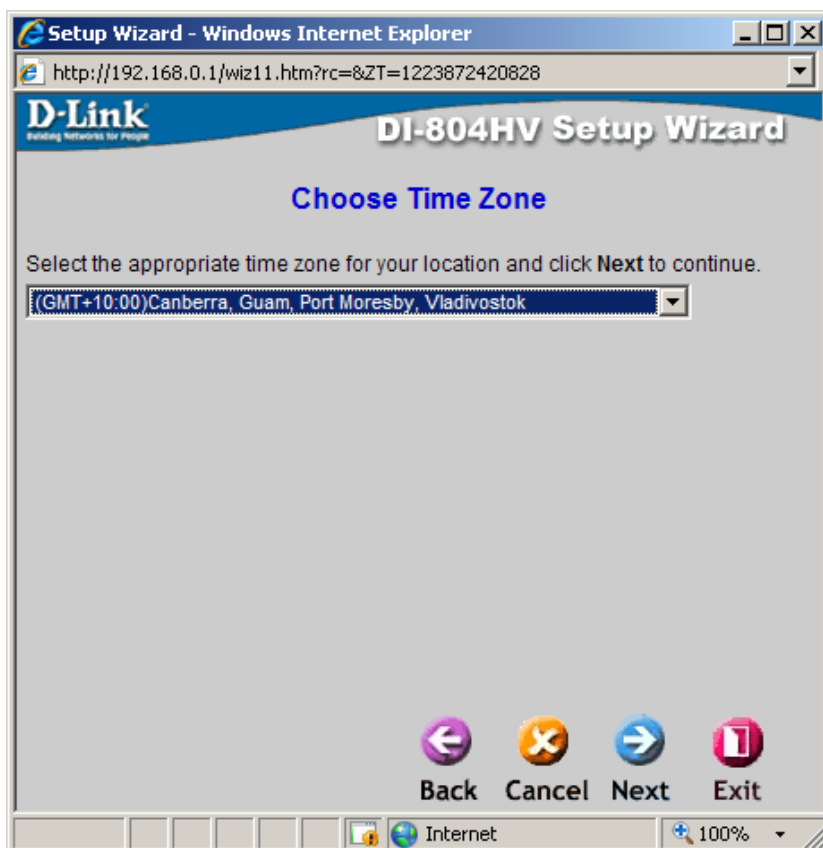
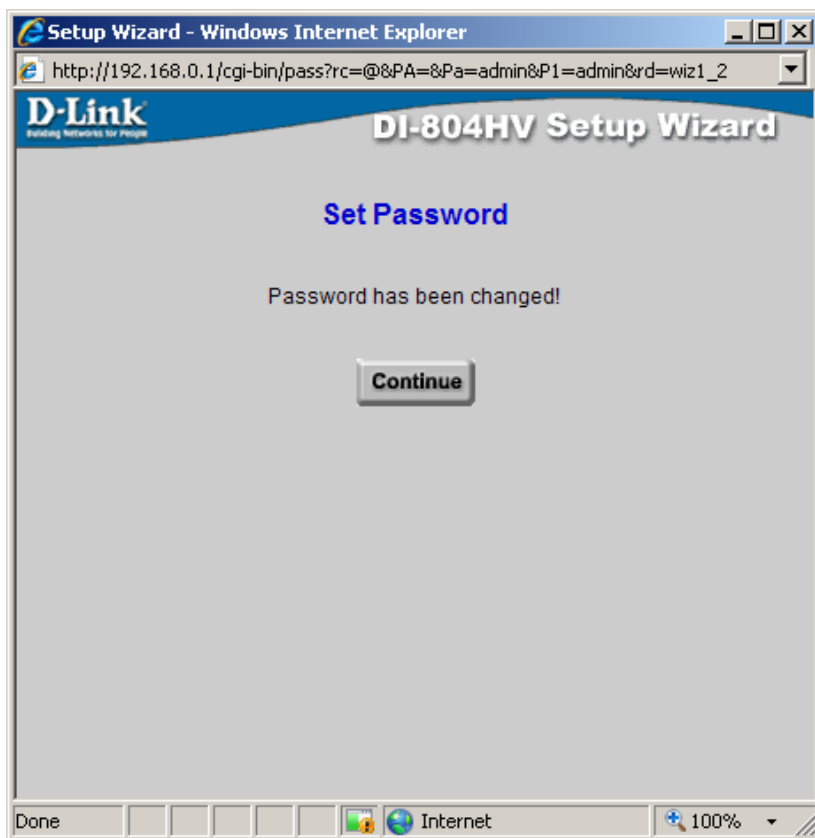
LAN

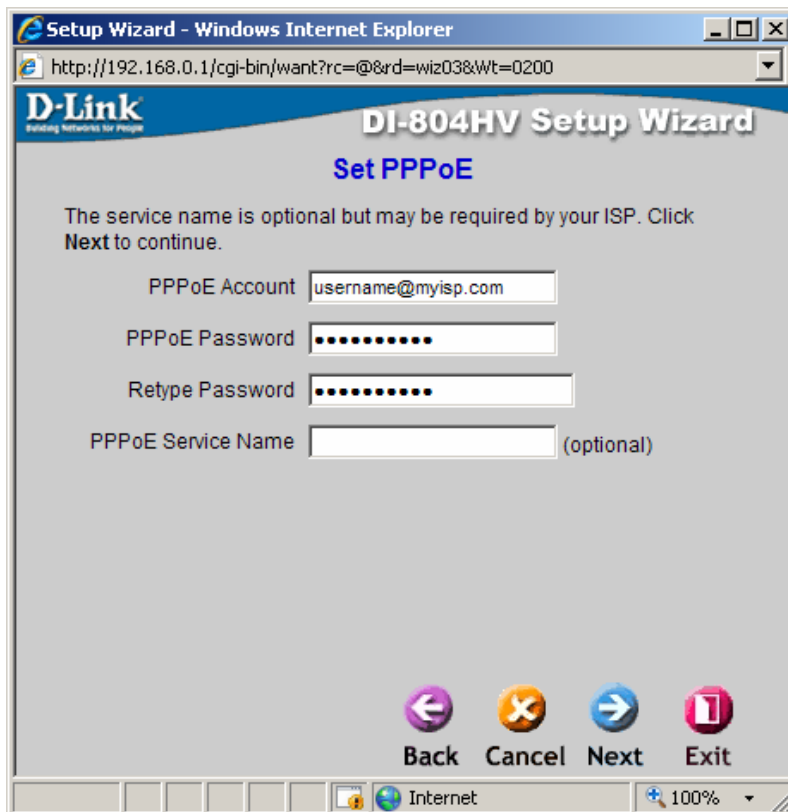
DHCP

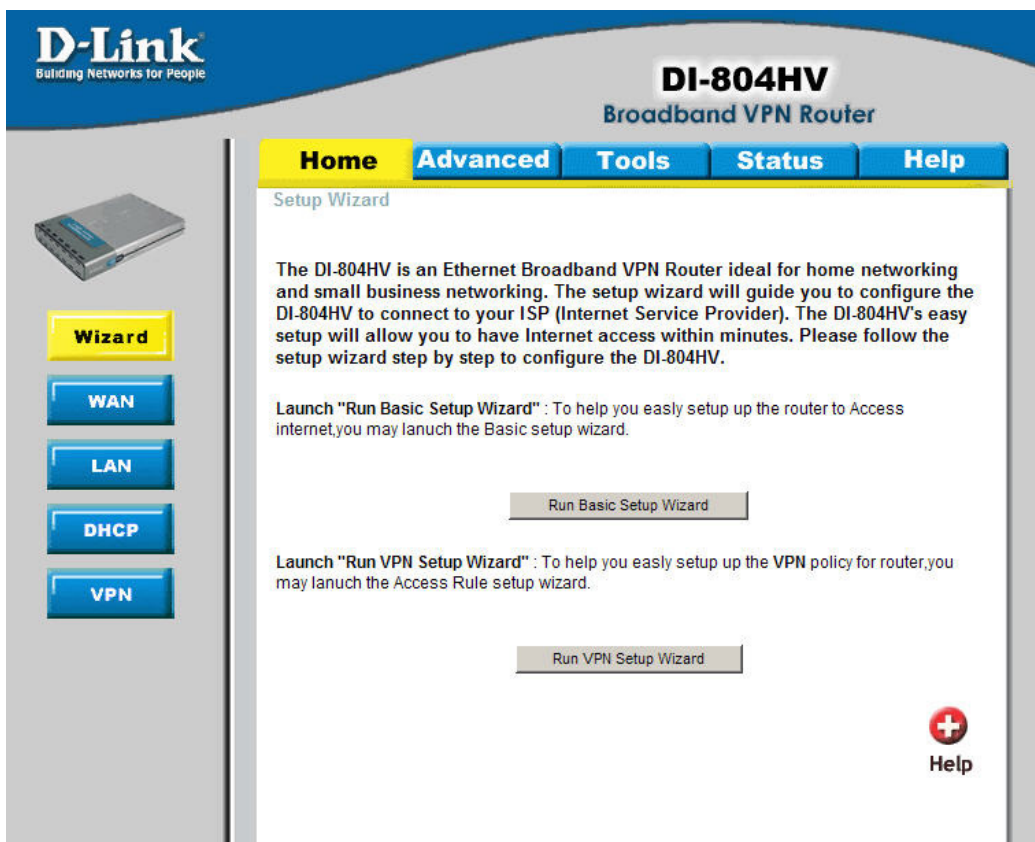
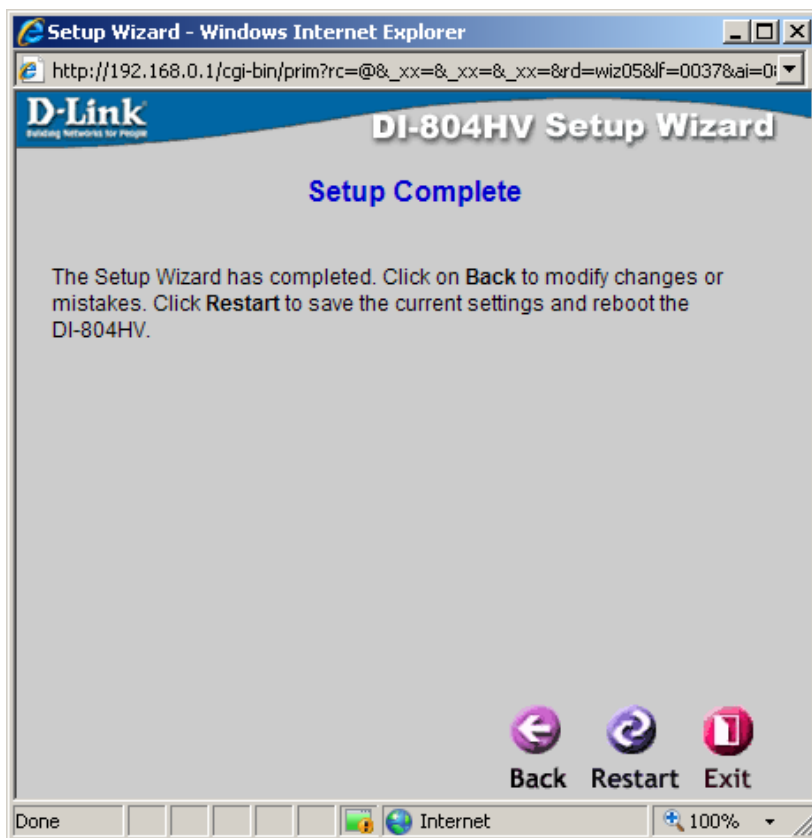
VPN

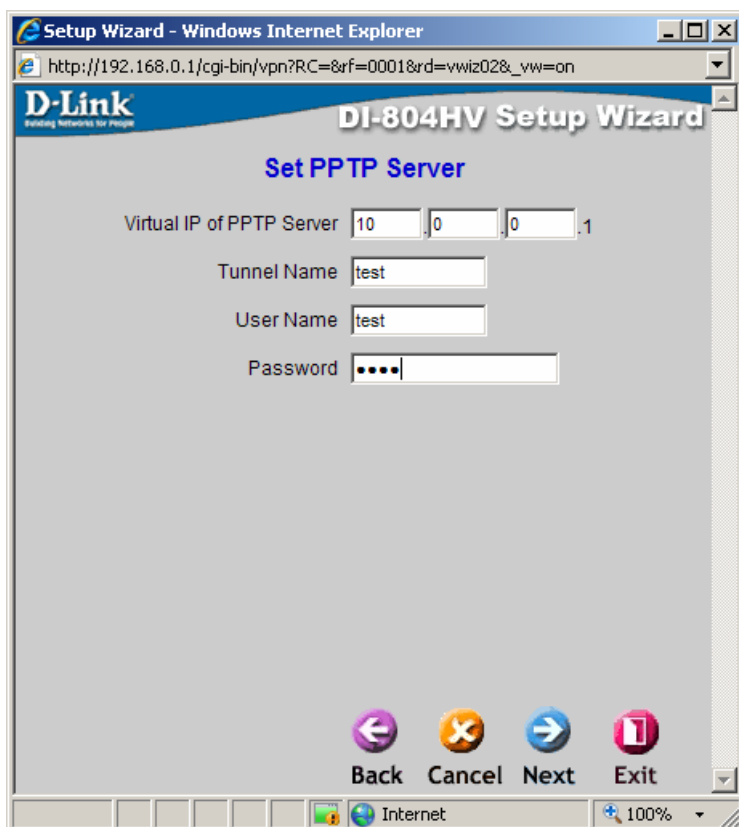

Help

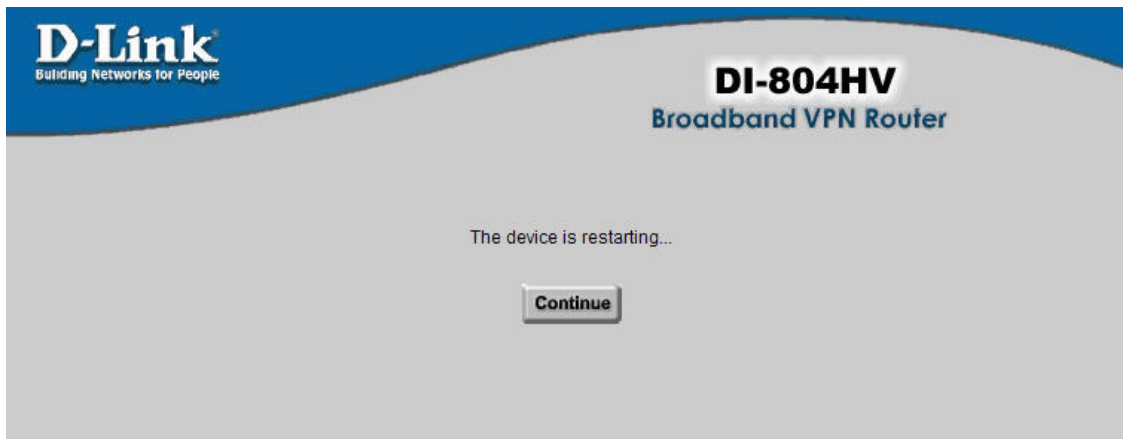












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Wizard

WAN

LAN

DHCP

VPN

WAN Settings

Please select the appropriate option to connect to your ISP.

- ☐ Dynamic IP Address Choose this option to obtain an IP address automatically from your ISP. (For most Cable modem users)
- ☐ Static IP Address Choose this option to set static IP information provided to you by your ISP.
- ☒ PPPoE Choose this option if your ISP uses PPPoE. (For most DSL users)
- ☐ Dial-up Network To surf the Internet via PSTN/ISDN.
- ☐ Others WAN Type for PPTP, L2TP connect to ISP.

PPP over Ethernet

☒ Dynamic PPPoE ☐ Static PPPoE

User Name

Password

Retype Password

Service Name (Optional)

IP Address

Primary DNS Address

Secondary DNS Address

Maximum Idle Time

MTU

Connect mode select ☐ Always-on ☐ Manual ☒ Connect-on-demand

Auto-backup ☐ Enabled ☒ Disabled

IGMP ☐ Enabled ☒ Disabled

Apply Cancel Help

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- ☐ Dial-up Network To surf the Internet via PSTN/ISDN.
- ☐ Others WAN Type for PPTP, L2TP connect to ISP.

Dynamic IP Address

Host Name (Optional)

MAC Address

Primary DNS Address

Secondary DNS Address

MTU

Auto-reconnect ☒ Enabled ☐ Disabled

Auto-backup ☐ Enabled ☒ Disabled

IGMP ☐ Enabled ☒ Disabled

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- ☐ Dial-up Network To surf the Internet via PSTN/ISDN.
- ☐ Others WAN Type for PPTP, L2TP connect to ISP.

Static IP Address

IP Address

Subnet Mask

ISP Gateway Address

Primary DNS Address

Secondary DNS Address

MTU

WAN Keep-alive ☐ Enabled ☒ Disabled

Auto-backup ☐ Enabled ☒ Disabled

IGMP ☐ Enabled ☒ Disabled

Apply **Cancel** **Help**

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Wizard

WAN

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- ☐ Static IP Address Choose this option to set static IP information provided to you by your ISP.
- ☐ PPPoE Choose this option if your ISP uses PPPoE. (For most DSL users)
- ☒ Dial-up Network To surf the Internet via PSTN/ISDN.
- ☐ Others WAN Type for PPTP, L2TP connect to ISP.

Dial-up Network

Dial-up Telephone

Dial-up Account

Dial-up Password

Retype Password

Primary DNS

Secondary DNS

Assigned IP Address (Optional)

Extra Settings

Authentication method

Maximum Idle Time Minutes

Baud Rate bps

Connect mode select ☐ Always-on ☐ Manual ☒ Connect-on-demand

Apply **Cancel** **Help**



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WAN Settings

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- ☐ Static IP Address Choose this option to set static IP information provided to you by your ISP.
- ☐ PPPoE Choose this option if your ISP uses PPPoE. (For most DSL users)
- ☐ Dial-up Network To surf the Internet via PSTN/ISDN.
- ☒ Others WAN Type for PPTP, L2TP connect to ISP.
- ☒ PPTP (for Europe and Russia use only)
- ☐ L2TP (for specific ISPs use only)
- ☐ Russian PPPoE DualAccess (For Russia use only)
- ☐ Russian PPTP DualAccess (For Russia use only)

PPTP

☐ Dynamic IP ☒ Static IP

My IP Address

My Subnet Mask

My Gateway

Primary DNS Address

Secondary DNS Address

Server IP/Name

PPTP Account

PPTP Password

Retype Password

Connection ID (Optional)

Maximum Idle Time

MTU

Connect mode select ☐ Always-on ☐ Manual ☒ Connect-on-demand

Auto-backup ☐ Enabled ☒ Disabled

IGMP ☐ Enabled ☒ Disabled




Apply



Cancel




Help



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LAN Settings

The IP address of the DI-804HV.

IP Address

192.168.0.1

Subnet Mask

255.255.255.0

Domain Name

✓


✗

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Apply


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DHCP Server

The DI-804HV can be setup as a DHCP Server to distribute IP addresses to the LAN network.

DHCP Server

☒ Enabled
 ☐ Disabled

Starting IP Address

192.168.0.100

Ending IP Address

192.168.0.199

Lease Time

1 WEEK

Static DHCP

Static DHCP is used to allow DHCP server to assign same IP to specific MAC address.

☐ Enabled
 ☐ Disabled

Name

IP Address

192.168.0.

MAC Address

DHCP Client

-- select one --

Clone

✓

✗

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Apply

Cancel


Help

Static DHCP Clients List

| Name | IP Address | MAC Address |
|------|------------|-------------|
| | | |


Dynamic DHCP Clients List

| Host Name | IP Address | MAC Address | Expired Time |
|-----------|---------------|-------------------|--------------------------|
| None | 192.168.0.113 | 00-1D-09-3C-01-22 | Fri Mar 16 00:24:20 2007 |



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VPN Settings

| Item | Setting |
|------------------------|---------------------------------|
| VPN | <input type="checkbox"/> Enable |
| NetBIOS broadcast | <input type="checkbox"/> Enable |
| Max. number of tunnels | <input type="text" value="1"/> |

| ID | Tunnel Name | Method |
|----|----------------------|--------------------------|
| 1 | <input type="text"/> | IKE More |
| 2 | <input type="text"/> | IKE More |
| 3 | <input type="text"/> | IKE More |
| 4 | <input type="text"/> | IKE More |
| 5 | <input type="text"/> | IKE More |

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View VPN Status..

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VPN Settings - Tunnel 1

| Item | Setting |
|----------------------------------|---|
| Tunnel Name | <input type="text"/> |
| Aggressive Mode | <input type="checkbox"/> Enable |
| Local Subnet | <input type="text" value="0.0.0.0"/> |
| Local Netmask | <input type="text" value="0.0.0.0"/> |
| Remote Subnet | <input type="text" value="0.0.0.0"/> |
| Remote Netmask | <input type="text" value="0.0.0.0"/> |
| Remote Gateway | <input type="text"/> |
| IKE Keep Alive (Ping IP Address) | <input type="text"/> |
| Preshare Key | <input type="text"/> |
| Extended Authentication (XAUTH) | <input type="checkbox"/> Enable <input checked="" type="checkbox"/> Server mode Set Local user.. <input type="checkbox"/> Client mode |
| | User Name <input type="text"/> |
| | Password <input type="text"/> |
| IPSec NAT Traversal | <input type="checkbox"/> Enable |
| Auto-reconnect | <input type="checkbox"/> Enable |
| Remote ID | Type <input type="text" value="IP Address"/> Value <input type="text"/> |
| Local ID | Type <input type="text" value="IP Address"/> Value <input type="text"/> |
| IKE Proposal Index | Select IKE Proposal... |
| IPSec Proposal Index | Select IPSec Proposal... |

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Apply

Cancel

Help

VPN Settings - Tunnel 1 - Set IKE Proposal

| Item | Setting |
|--------------------|--|
| IKE Proposal index | <div>- Empty -</div> <div>Remove</div> |

| ID | Proposal Name | DH Group | Encrypt algorithm | Auth algorithm | Life Time | Life Time Unit |
|----|---------------|----------|-------------------|----------------|-----------|----------------|
| 1 | | Group 1 | 3DES | SHA1 | 0 | Sec. |
| 2 | | Group 1 | 3DES | SHA1 | 0 | Sec. |
| 3 | | Group 1 | 3DES | SHA1 | 0 | Sec. |
| 4 | | Group 1 | 3DES | SHA1 | 0 | Sec. |
| 5 | | Group 1 | 3DES | SHA1 | 0 | Sec. |
| 6 | | Group 1 | 3DES | SHA1 | 0 | Sec. |
| 7 | | Group 1 | 3DES | SHA1 | 0 | Sec. |
| 8 | | Group 1 | 3DES | SHA1 | 0 | Sec. |
| 9 | | Group 1 | 3DES | SHA1 | 0 | Sec. |
| 10 | | Group 1 | 3DES | SHA1 | 0 | Sec. |

Proposal ID -- select one -- Add to Proposal index






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VPN Settings - Tunnel 1 - Set IPSEC Proposal

| Item | Setting |
|----------------------|--|
| IPSec Proposal index | <div>- Empty -</div> <div>Remove</div> |


| ID | Proposal Name | DH Group | Encap protocol | Encrypt algorithm | Auth algorithm | Life Time | Life Time Unit |
|----|---------------|----------|----------------|-------------------|----------------|-----------|----------------|
| 1 | | None | ESP | 3DES | None | 0 | Sec. |
| 2 | | None | ESP | 3DES | None | 0 | Sec. |
| 3 | | None | ESP | 3DES | None | 0 | Sec. |
| 4 | | None | ESP | 3DES | None | 0 | Sec. |
| 5 | | None | ESP | 3DES | None | 0 | Sec. |
| 6 | | None | ESP | 3DES | None | 0 | Sec. |
| 7 | | None | ESP | 3DES | None | 0 | Sec. |
| 8 | | None | ESP | 3DES | None | 0 | Sec. |
| 9 | | None | ESP | 3DES | None | 0 | Sec. |
| 10 | | None | ESP | 3DES | None | 0 | Sec. |

Proposal ID -- select one -- Add to Proposal index






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VPN Settings - Dynamic VPN Tunnel

| Item | Setting |
|---------------------------------|---|
| Tunnel Name | <input type="text"/> |
| Dynamic VPN | <input type="checkbox"/> Enable |
| IPSec NAT Traversal | <input type="checkbox"/> Enable |
| Local Subnet | <input type="text" value="0.0.0.0"/> |
| Local Netmask | <input type="text" value="0.0.0.0"/> |
| Preshare Key | <input type="text"/> |
| Extended Authentication (xAUTH) | <input type="checkbox"/> Enable Server mode <input type="button" value="Set Local user.."/> |
| IKE Proposal index | <input type="button" value="Select IKE Proposal..."/> |
| IPSec Proposal index | <input type="button" value="Select IPSec Proposal..."/> |

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VPN Settings - xAUTH - Set local user

| ID | User name | Password |
|----|----------------------|----------------------|
| 1 | <input type="text"/> | <input type="text"/> |
| 2 | <input type="text"/> | <input type="text"/> |
| 3 | <input type="text"/> | <input type="text"/> |
| 4 | <input type="text"/> | <input type="text"/> |
| 5 | <input type="text"/> | <input type="text"/> |
| 6 | <input type="text"/> | <input type="text"/> |
| 7 | <input type="text"/> | <input type="text"/> |
| 8 | <input type="text"/> | <input type="text"/> |
| 9 | <input type="text"/> | <input type="text"/> |
| 10 | <input type="text"/> | <input type="text"/> |

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VPN Settings - Dynamic VPN Tunnel - Set IKE Proposal

| Item | Setting |
|--------------------|-----------|
| IKE Proposal index | - Empty - |

[Remove](#)

| ID | Proposal Name | DH Group | Encrypt algorithm | Auth algorithm | Life Time | Life Time Unit |
|----|---------------|----------|-------------------|----------------|-----------|----------------|
| 1 | | Group 1 | 3DES | SHA1 | 0 | Sec. |
| 2 | | Group 1 | 3DES | SHA1 | 0 | Sec. |
| 3 | | Group 1 | 3DES | SHA1 | 0 | Sec. |
| 4 | | Group 1 | 3DES | SHA1 | 0 | Sec. |
| 5 | | Group 1 | 3DES | SHA1 | 0 | Sec. |
| 6 | | Group 1 | 3DES | SHA1 | 0 | Sec. |
| 7 | | Group 1 | 3DES | SHA1 | 0 | Sec. |
| 8 | | Group 1 | 3DES | SHA1 | 0 | Sec. |
| 9 | | Group 1 | 3DES | SHA1 | 0 | Sec. |
| 10 | | Group 1 | 3DES | SHA1 | 0 | Sec. |

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VPN Settings - Dynamic VPN Tunnel - Set IPSEC Proposal

| Item | Setting |
|----------------------|-----------|
| IPSec Proposal index | - Empty - |

[Remove](#)

| ID | Proposal Name | DH Group | Encap protocol | Encrypt algorithm | Auth algorithm | Life Time | Life Time Unit |
|----|---------------|----------|----------------|-------------------|----------------|-----------|----------------|
| 1 | | None | ESP | 3DES | None | 0 | Sec. |
| 2 | | None | ESP | 3DES | None | 0 | Sec. |
| 3 | | None | ESP | 3DES | None | 0 | Sec. |
| 4 | | None | ESP | 3DES | None | 0 | Sec. |
| 5 | | None | ESP | 3DES | None | 0 | Sec. |
| 6 | | None | ESP | 3DES | None | 0 | Sec. |
| 7 | | None | ESP | 3DES | None | 0 | Sec. |
| 8 | | None | ESP | 3DES | None | 0 | Sec. |
| 9 | | None | ESP | 3DES | None | 0 | Sec. |
| 10 | | None | ESP | 3DES | None | 0 | Sec. |

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PPTP Server

| Item | Setting |
|---------------------------|---|
| PPTP Server | <input checked="" type="checkbox"/> Enable |
| Virtual IP of PPTP Server | 10.0.0.1 |
| Authentication Protocol | <input type="radio"/> PAP <input type="radio"/> CHAP <input checked="" type="radio"/> MSCHAP <input type="radio"/> MSCHAPv2 |
| MPPE Encryption Mode | <input checked="" type="checkbox"/> Enable |

Tunnel Setting

Tunnel Name

User Name

Password

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| Tunnel Name | User Name | Password |
|-------------|-----------|----------|
| test | test | ***** |



Device Info

Log

Stats

VPN Status

Active Sessions

VPN Status

VPN status display VPN connection state.

☒ IPSec ☐ PPTP ☐ L2TP

Refresh VPN setting...

| Name | Remote Network | Local Network | Type | State | Life Time | Drop |
|------|--|----------------------------|------|-------|-----------|------|
| | IP Address/ Subnet Mask/ Gateway | IP Address/ Subnet Mask | | | | |

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Virtual Server

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Virtual Server

Virtual Server is used to allow Internet users access to LAN services.

☐ Enabled ☐ Disabled

Name

Private IP 192.168.0.

Protocol Type

Private Port

Public Port

Schedule ☐ Always

☐ From Time : To :
day to



Apply

Cancel

Help

Virtual Server List

| Name | Private IP | Protocol | Schedule | |
|--|------------|---------------------------|----------|--|
| <input type="checkbox"/> Virtual Server FTP | 0.0.0.0 | TCP 21 / 21 | always | |
| <input type="checkbox"/> Virtual Server HTTP | 0.0.0.0 | TCP 80 / 80 | always | |
| <input type="checkbox"/> Virtual Server HTTPS | 0.0.0.0 | TCP 443 / 443 | always | |
| <input type="checkbox"/> Virtual Server DNS | 0.0.0.0 | UDP 53 / 53 | always | |
| <input type="checkbox"/> Virtual Server SMTP | 0.0.0.0 | TCP 25 / 25 | always | |
| <input type="checkbox"/> Virtual Server POP3 | 0.0.0.0 | TCP 110 / 110 | always | |
| <input type="checkbox"/> Virtual Server Telnet | 0.0.0.0 | TCP 23 / 23 | always | |
| <input type="checkbox"/> IPSec | 0.0.0.0 | TCP 500 / 500 | always | |
| <input type="checkbox"/> PPTP | 0.0.0.0 | TCP 1723 / 1723 | always | |
| <input type="checkbox"/> DCS-900,DCS-1000 | 0.0.0.0 | TCP 80 / 80 | always | |
| <input type="checkbox"/> DCS-2000,DCS-5300 | 0.0.0.0 | TCP 800 / 800 | always | |
| <input type="checkbox"/> DCS-3120 | 0.0.0.0 | UDP 5002-5003 / 5002-5003 | always | |

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Special Application

Special Application is used to run applications that require multiple connections.

☐ Enabled ☐ Disabled

Name

Trigger Port -















Trigger Type

Public Ports

Public Type

  
Apply Cancel Help

Special Application List

| Name | Trigger | Public Port | | |
|--|---------|---|--|---|
| <input type="checkbox"/> Battle.net | 6112 | 6112 |  |  |
| <input type="checkbox"/> Dialpad | 7175 | 51200-51201,51210 |  |  |
| <input type="checkbox"/> ICU II | 2019 | 2000-2038,2050-2051,2069,2085,3010-3030 |  |  |
| <input type="checkbox"/> MSN Gaming Zone | 47624 | 2300-2400,28800-29000 |  |  |
| <input type="checkbox"/> PC-to-Phone | 12053 | 12120,12122,24150-24220 |  |  |
| <input type="checkbox"/> Quick Time | 554 | 6970-6999 |  |  |
| <input type="checkbox"/> DVC-1000 i2eye | 1720 | 15328-15333 |  |  |

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Filter

Filters are used to allow or deny LAN users from accessing the Internet.

☒ IP Filters ☐ URL Blocking ☐ IPSec Filter

☐ MAC Filters ☐ Domain Blocking

IP Filter

Use IP Filters to deny LAN IP addresses to access the Internet.

☐ Enabled ☐ Disabled

IP Address -

Port Range -















Protocol


Schedule ☐ Always

☐ From Time : To :
day to


  
Apply Cancel Help

IP Filter List

| | IP Range | Protocol | Schedule | | |
|--------------------------|----------|-----------|----------|---|---|
| <input type="checkbox"/> | * | TCP 20-21 | always |  |  |
| <input type="checkbox"/> | * | TCP 80 | always |  |  |
| <input type="checkbox"/> | * | TCP 443 | always |  |  |
| <input type="checkbox"/> | * | UDP 53 | always |  |  |
| <input type="checkbox"/> | * | TCP 25 | always |  |  |
| <input type="checkbox"/> | * | TCP 110 | always |  |  |
| <input type="checkbox"/> | * | TCP 23 | always |  |  |



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Filter

Filters are used to allow or deny LAN users from accessing the Internet.

☐ IP Filters
 ☒ URL Blocking
 ☐ IPsec Filter

☐ MAC Filters
 ☐ Domain Blocking

URL Blocking

Block those URLs which contain keywords listed below.

☐ Enabled
 ☒ Disabled

- Empty -

DELETE

✓


✗

+


Apply

Cancel

Help



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Filter

Filters are used to allow or deny LAN users from accessing the Internet.

☐ IP Filters
 ☐ URL Blocking
 ☒ IPsec Filter

☐ MAC Filters
 ☐ Domain Blocking

IPsec Filters

Use MAC address to allow or deny computers to access the IPsec Tunnel.

☒ Disabled IPsec Filters

☐ Only **allow** computers with MAC address listed below to access the IPsec Tunnel

☐ Only **deny** computers with MAC address listed below to access the IPsec Tunnel

Name

MAC Address -----

DHCP Client

✓

✗

+


Apply

Cancel

Help

IPsec Filter List

| Name | MAC Address |
|------|-------------|
|------|-------------|



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Filter

Filters are used to allow or deny LAN users from accessing the Internet.

☐ IP Filters
☐ URL Blocking
☐ IPsec Filter
☒ MAC Filters
☐ Domain Blocking

MAC Filters

Use MAC address to allow or deny computers to access the network.

☒ Disabled MAC Filters
☐ Only **allow** computers with MAC address listed below to access the network.
☐ Only **deny** computers with MAC address listed below to access the network.

Name

MAC Address

DHCP Client

Clone


Apply

Cancel

Help

MAC Filter List

| Name | MAC Address |
|------|-------------|
|------|-------------|



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Filter

Filters are used to allow or deny LAN users from accessing the Internet.

☐ IP Filters
☐ URL Blocking
☐ IPsec Filter
☐ MAC Filters
☒ Domain Blocking

Domain Blocking

☒ Disabled
☐ **Allow** users to access all domains except "Blocked Domains".

Blocked Domains

- Empty -

DELETE

☐ **Deny** users to access all domains except "Permitted Domains".

Permitted Domains

- Empty -

DELETE

Apply

Cancel

Help



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Firewall Rules

Firewall Rules can be used to allow or deny traffic from passing through the DI-804HV.

☐ Enabled ☐ Disabled

Name

Action

☐ Allow ☐ Deny

Source

| Interface | IP Start | IP End | Protocol | Port Range |
|-----------|----------|--------|----------|------------|
| * | | | TCP | |

Destination

| Interface | IP Start | IP End | Protocol | Port Range |
|-----------|----------|--------|----------|------------|
| * | | | TCP | |

Schedule

☐ Always

☐ From

Time 00:00 To 00:00
day Sun to Sun



Apply



Cancel



Help

Firewall Rules List

| Action Name | Source | Destination | Protocol |
|---|--------|-------------|----------|
| <input checked="" type="checkbox"/> Allow Ping WAN port | WAN,* | WAN,* | ICMP,* |
| <input checked="" type="checkbox"/> Deny Default | ** | LAN,* | ** |
| <input checked="" type="checkbox"/> Allow Default | LAN,* | ** | ** |



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QoS

SNMP

Use Simple Network Management Protocol(SNMP) for DI-804HV management purposes.

SNMP Local

☒ Enabled ☐ Disabled

SNMP Remote

☐ Enabled ☒ Disabled

Get Community

Set Community

IP 1

IP 2

IP 3

IP 4

SNMP Version

☐ V1 ☒ V2c




Apply




Cancel



Help



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Dynamic DNS
 Use Dynamic DNS if you want to use your DDNS account.

DDNS
 ☒ Disabled
 ☐ Enabled

Provider

DynDNS.org(Dynamic)
 DynDNS.org(Dynamic)
 DynDNS.org(Custom)
 No-IP.com
 TZO.com
 dhs.org
 PeanutHull
 dlinkddns.com(Free)

Host Name

Username / E-mail

Password / Key


 Apply


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Routing Table
 Use the Routing Table for routing purposes within your local network.

Dynamic Routing
 ☒ Disable
 ☐ RIPv1
 ☐ RIPv2

| Enable | Destination | Subnet Mask | Gateway |
|--------------------------|----------------------|----------------------|----------------------|
| <input type="checkbox"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |


 Apply


 Cancel


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Routing Table List

| Enable | Destination | Subnet Mask | Gateway |
|--------|-------------|-------------|---------|
|--------|-------------|-------------|---------|



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DMZ

DMZ(Demilitarized Zone) is used to allow a single computer on the LAN to be exposed to the Internet.


☐ Enabled
 ☒ Disabled

IP Address 192.168.0.






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QoS Control

QoS Control allow users to control network traffic with different priority.

☐ Physical Port
 ☒ Network Port

☐ Enabled
 ☒ Disabled

☐ Enabled ☐ Disabled

Name <<

Priority




| | | | | | | | |
|---------------|----------------------|----------------------|----------------------|----------|----------------------|------------|----------------------|
| IP Start | <input type="text"/> | IP End | <input type="text"/> | Protocol | <input type="text"/> | Port Range | <input type="text"/> |
| LAN Interface | <input type="text"/> | | | -- | | | |
| WAN Interface | <input type="text"/> | <input type="text"/> | | | | | |

Schedule

☐ Always

☐ From Time : To :

 day to

Apply Cancel Help


QoS Rules List

| Name | Priority | LAN IP Range | WAN IP Range | LAN Protocol/Ports | WAN Protocol/Ports |
|------|----------|--------------|--------------|--------------------|--------------------|
| | | | | | |

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QoS Control

QoS Control allow users to control network traffic with different priority.

☒ Physical Port ☐ Network Port

☐ Enabled ☒ Disabled




Priority

PORT 1Normal

PORT 2Normal

PORT 3Normal

PORT 4Normal


  

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QoS Control

QoS Control allow users to control network traffic with different priority.

☒ Physical Port ☐ Network Port

☐ Enabled ☒ Disabled




Priority

PORT 1Normal


PORT 2HighNormal

PORT 3Normal


PORT 4Normal

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Administrator Settings
 Administrators can change their login password.

Administrator (The Login Name is "admin")

Old Password

New Password

Reconfirm Password

User (The Login name is "user")

New Password

Reconfirm Password

Remote Management
 Let administrator perform administration task from remote host.

☐ Enabled
 ☒ Disabled


IP Address

Port


Apply

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Time
 Set the DI-804HV system time.

Device Time : Fri Mar 16 00:43:56 2007

☒ Enable NTP

Default NTP Server

Time Zone

☐ Set Device Date and Time

Year:

 Month:

 Day:

Hour:

 Minute:

 Second:

Daylight Saving

☐ Enable
 ☒ Disable


Start

 End

Apply

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System Settings

Save Settings To Local Hard Drive
Backup Setting


Load Settings From Local Hard Drive
 Browse...
Load

Restore To Factory Default Settings
Reset to Default


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AdminTimeSystemFirmwareMisc



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Firmware Upgrade


There may be new firmware for your DI-804HV to improve functionality and performance.
[Click here to check for an upgrade on our support site.](#)
The upgrade procedure takes about 20 seconds. Note! Do not power off the unit when it is being upgraded. When the upgrade is done successfully, the unit will be restarted automatically.

Current Firmware Version: V1.51
Firmware Date: Fri, Jun 27 2008

Browse...

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AdminTimeSystemFirmwareMisc



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Ping Test

Ping Test is used to send "Ping" packets to test if a computer is on the Internet.

Host Name or IP address

Restart Device

Reboots the DI-804HV.

Block WAN Ping

When you "Block WAN Ping", you are causing the public WAN IP address on the DI-804HV to not respond to ping commands. Pinging public WAN IP addresses is a common method used by hackers to test whether your WAN IP address is valid.

Discard PING from WAN side ☐ Enabled ☒ Disabled

SPI mode

You can setup this item if you want to enable SPI mode.

☐ Enabled ☒ Disabled

DoS Protection

☐ Enabled ☒ Disabled

UPnP Setting

You can disable or enable UPnP functions at anytime.

☒ Enabled ☐ Disabled

VPN Pass-Through

Allows VPN connections to work through the DI-804HV.

PPTP ☒ Enabled ☐ Disabled

IPSec ☒ Enabled ☐ Disabled

XBOX Support

You can disable or enable XBOX functions at anytime.

☐ Enabled ☒ Disabled

Non-standard FTP port

You have to setup this item if you want to access an FTP server whose port number is not 21.

Port:



Apply



Cancel



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Device Information

Firmware Version: V1.51, Fri, Jun 27 2008

LAN

MAC Address 00-1B-11-8B-12-2C

IP Address 192.168.0.1

Subnet Mask 255.255.255.0

DHCP Server Enabled

WAN

MAC Address 00-1B-11-8B-12-2B

Connection PPPoE Disconnected

Connect Disconnect

IP Address 0.0.0.0

Connection Time -

Subnet Mask 255.255.255.255

Gateway 0.0.0.0

Domain Name Server 0.0.0.0

Peripheral

Dial-up Modem Not ready

Device Time: Fri Mar 16 00:46:23 2007



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View Log

View Log displays the activities occurring on the DI-804HV. Click on Log Settings for advance features.

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WAN Type: PPP over Ethernet (V1.51)

Display time: Friday March 16, 2007 00:47:02

Friday March 16, 2007 00:39:02 PPPoE start to dial-up
 Friday March 16, 2007 00:39:02 PADI:3com sent
 Friday March 16, 2007 00:39:02 PADI:3com sent
 Friday March 16, 2007 00:39:03 PADI:3com sent
 Friday March 16, 2007 00:39:09 DOD:192.168.0.113 query DNS for urs.microsoft.com
 Friday March 16, 2007 00:39:09 PPPoE start to dial-up
 Friday March 16, 2007 00:39:09 PADI sent
 Friday March 16, 2007 00:39:09 PADI sent
 Friday March 16, 2007 00:39:10 PADI sent
 Friday March 16, 2007 00:39:13 DOD:192.168.0.113 query DNS for urs.microsoft.com
 Friday March 16, 2007 00:39:13 PPPoE start to dial-up
 Friday March 16, 2007 00:39:13 PADI:3com sent
 Friday March 16, 2007 00:39:13 PADI:3com sent
 Friday March 16, 2007 00:39:14 PADI:3com sent
 Friday March 16, 2007 00:39:17 DOD:192.168.0.113 query DNS for urs.microsoft.com
 Friday March 16, 2007 00:39:17 PPPoE start to dial-up
 Friday March 16, 2007 00:39:17 PADI sent
 Friday March 16, 2007 00:39:17 PADI sent
 Friday March 16, 2007 00:39:18 PADI sent
 Friday March 16, 2007 00:39:24 DOD:192.168.0.113 query DNS for urs.microsoft.com

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Log Settings

Logs can be saved by sending it to an admin email address or to a syslog server.

Log Type

☒ System Activity

☒ Debug Information

☒ Attacks

☒ Dropped Packets

☒ Notice

E-mail Alert

E-mail To:

Send Mail Now

E-mail Subject:

E-mail From:

SMTP Server / IP Address

User name

Password

Confirm Password


Syslog Account


Syslog Server IP Address


☐ Enabled ☒ Disabled

Save Log File To Local Hard Drive

Save







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Traffic Statistics

Traffic Statistics display Receive and Transmit packets passing through the DI-804HV.


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| | Receive | Transmit |
|-----|--------------|--------------|
| WAN | 0 Packets | 0 Packets |
| LAN | 1938 Packets | 1194 Packets |



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VPN Status

VPN status display VPN connection state.

☒ IPsec


☐ PPTP

☐ L2TP

Refresh

VPN setting...

| Name | Remote Network | Local Network | Type | State | Life Time | Drop |
|------|--|----------------------------|------|-------|-----------|------|
| | IP Address/ Subnet Mask/ Gateway | IP Address/ Subnet Mask | | | | |



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Active sessions

Active sessions displays the current status of NAT active sessions on the DI-804HV.

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| Internal | Prot. | External | NAT | Time-out |
|----------|-------|----------|-----|----------|
|----------|-------|----------|-----|----------|



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FAQs