

DSL-502T Generation II  
Firmware 3.02B01T01

The screenshot displays the web management interface for a D-Link DSL-502T ADSL Router. At the top left is the D-Link logo with the tagline "Building Networks for People". The main title "DSL-502T ADSL Router" is centered at the top. Below the title is a navigation bar with tabs for "Home", "Advanced", "Tools", "Status", and "Help". On the left side, there is a vertical menu with buttons for "Wizard", "WAN", "LAN", "DHCP", "DNS", "Dynamic DNS", and "Logout". The "Wizard" button is highlighted in yellow. The main content area is titled "Setup Wizard" and contains a paragraph of introductory text. A "Run Wizard" button is centered below the text. In the bottom right corner, there is a red circular icon with a white plus sign and the word "Help" underneath it.

**D-Link**  
Building Networks for People

**DSL-502T**  
ADSL Router

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### Setup Wizard

The DSL-502T is an ADSL Router ideal for home networking and small business networking. The setup wizard will guide you to configure the DSL-502T to connect to your ISP (Internet Service Provider). The DSL-502T's easy setup will allow you to have Internet access within minutes. Please follow the setup wizard step by step to configure the DSL-502T.

Run Wizard

Help



## DSL-502T ADSL Router

Welcome to the DSL-502T Setup Wizard. The Wizard will guide you through these three quick steps. Begin by clicking on **Next**.

Step 1. Choose your time zone

Step 2. Set Internet connection

Step 3. Restart



**Next**



**Exit**



## DSL-502T ADSL Router

### Choose Time Zone

Select the appropriate time zone for your location and click **Next** to continue.

(GMT+10:00) Canberra,Melbourne,Sydney

    
Back Next Exit



## DSL-502T ADSL Router

### Select Internet Connection Type (WAN)

Select the connection type to connect to your ISP. Click **Next** to continue

- PPPoE/PPPoA Choose this option if your ISP uses PPPoE/PPPoA. (For most DSL users)
- Dynamic IP Address Choose this option to obtain an IP address automatically from your ISP.
- Static IP Address Choose this option to set static IP information provided to you by your ISP.
- Bridge Mode Choose this option if your ISP uses Bridge Mode.

    
Back Next Exit



# DSL-502T ADSL Router

## Set PPPoE / PPPoA

Enter the PPPoE/PPPoA information provided to you by your ISP. Click **Next** to continue.

User Name	<input type="text" value="username"/>
Password	<input type="password" value="••••"/>
VPI	<input type="text" value="8"/>
VCI	<input type="text" value="35"/>
Connection Type	<input type="text" value="PPPoE LLC"/>

    
**Back Next Exit**



## DSL-502T ADSL Router

### Setup Completed

The Setup Wizard has completed. Click on **Back** to modify changes or mistakes. Click **Restart** to save the current settings and reboot the DSL-502T.





## DSL-502T ADSL Router

### Select Internet Connection Type (WAN)

Select the connection type to connect to your ISP. Click **Next** to continue

- PPPoE/PPPoA Choose this option if your ISP uses PPPoE/PPPoA. (For most DSL users)
- Dynamic IP Address Choose this option to obtain an IP address automatically from your ISP.
- Static IP Address Choose this option to set static IP information provided to you by your ISP.
- Bridge Mode Choose this option if your ISP uses Bridge Mode.

    
Back Next Exit



## DSL-502T ADSL Router

### Set Dynamic IP Address

The **Clone MAC Address** is used to copy the MAC address of your Ethernet adapter to the DSL-502T. Click **Next** to continue.

VPI	<input type="text" value="8"/>
VCI	<input type="text" value="35"/>
Connection Type	<input type="text" value="1483 Bridged IP LLC"/> ▼
Cloned MAC Address	<input type="text" value="00:19:5B:1A:5C:E9"/>
	<input type="button" value="Clone MAC Address"/>

    
**Back Next Exit**



## DSL-502T ADSL Router

### Select Internet Connection Type (WAN)

Select the connection type to connect to your ISP. Click **Next** to continue

- PPPoE/PPPoA Choose this option if your ISP uses PPPoE/PPPoA. (For most DSL users)
- Dynamic IP Address Choose this option to obtain an IP address automatically from your ISP.
- Static IP Address Choose this option to set static IP information provided to you by your ISP.
- Bridge Mode Choose this option if your ISP uses Bridge Mode.

    
Back Next Exit





## DSL-502T ADSL Router

### Set Static IP Address

Enter the static IP information provided to you by your ISP. Click **Next** to continue.

VPI	<input type="text" value="8"/>
VCI	<input type="text" value="35"/>
IP Address	<input type="text" value="0.0.0.0"/>
Subnet Mask	<input type="text"/>
ISP Gateway Address	<input type="text"/>
Primary DNS Address	<input type="text" value="168.95.1.1"/>
Secondary DNS Address	<input type="text"/>
Connection Type	<input type="text" value="1483 Bridged IP LLC"/>

- 1483 Bridged IP LLC
- 1483 Bridged IP VC-Mux
- 1483 Routed IP LLC
- 1483 Routed IP VC-Mux
- IPoA



## DSL-502T ADSL Router

### Select Internet Connection Type (WAN)

Select the connection type to connect to your ISP. Click **Next** to continue

- PPPoE/PPPoA Choose this option if your ISP uses PPPoE/PPPoA. (For most DSL users)
- Dynamic IP Address Choose this option to obtain an IP address automatically from your ISP.
- Static IP Address Choose this option to set static IP information provided to you by your ISP.
- Bridge Mode Choose this option if your ISP uses Bridge Mode.

    
Back Next Exit



## DSL-502T ADSL Router

### Setting Bridge Mode

Enter the bridge information provided to you by your ISP. Click **Next** to continue.

VPI

VCI

Connection Type  



Back Next Exit





## DSL-502T ADSL Router

### Setup Completed

The Setup Wizard has completed. Click on **Back** to modify changes or mistakes. Click **Restart** to save the current settings and reboot the DSL-502T.

    
**Back Restart Exit**

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### ATM VC Setting

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Virtual Circuit

WAN Setting

### PPPoE/PPPoA

User Name

Password

Authentication Type

Connection Type

MTU  bytes

MRU  bytes

Default Route

PPPoE Pass Through

NAT

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### Connection Setting

- Always ON
- Connection On Demand
- Manual

Recommended

Connection will close if idle for  minutes

Use Connect/Disconnect button in Status/Device Info page only

### Enable PPTP

Server IP/Name

Route Target

Route Mask

PPTP Account

PPTP Password

MPPE Encryption

### ATM

Service Category

PCR  cells/s

SCR  cells/s

CDVT  uSeconds

MBS  Cells

Please save and reboot the device to take effect !



Apply



Cancel



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### ATM VC Setting

PVC

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Virtual Circuit

WAN Setting

### Dynamic IP

Connection Type

Cloned MAC Address

Cloned MAC Address

MTU  bytes

NAT

Firewall

**Enable PPTP**

Server IP/Name

Route Target

Route Mask

PPTP Account

PPTP Password

MPPE Encryption

## ATM

Service Category	<input type="text" value="UBR"/>	cells/s
PCR	<input type="text"/>	cells/s
SCR	<input type="text"/>	cells/s
CDVT	<input type="text"/>	uSeconds
MBS	<input type="text"/>	Cells

Please save and reboot the device to take effect !



Apply



Cancel



Help

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### ATM VC Setting

PVC	<input type="text" value="Pvc0"/>
VPI	<input type="text" value="8"/>
VCI	<input type="text" value="35"/>
Virtual Circuit	<input type="text" value="Enabled"/>
WAN Setting	<input type="text" value="Static IP Address"/>

### Static IP

Connection Type	<input type="text" value="1483 Bridged IP LLC"/>
IP Address	<input type="text" value="0.0.0.0"/>
Subnet Mask	<input type="text"/>
Gateway Address	<input type="text"/>
Primary DNS Address	<input type="text" value="168.95.1.1"/>
Secondary DNS Address	<input type="text"/>
MTU	<input type="text" value="1400"/> bytes
NAT	<input type="text" value="Enabled"/>
Firewall	<input type="text" value="Enabled"/>

**Enable PPTP**

Server IP/Name

Route Target

Route Mask

PPTP Account

PPTP Password

MPPE Encryption

**ATM**

Service Category

PCR

 cells/s

SCR

 cells/s

CDVT

 uSeconds

MBS

 Cells

Please save and reboot the device to take effect !



Apply



Cancel



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### ATM VC Setting

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VPI

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WAN Setting

### Bridge Mode

Connection Type

### ATM

Service Category

PCR  cells/s

SCR  cells/s

CDVT  uSeconds

MBS  Cells

Please save and reboot the device to take effect !



Apply



Cancel



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### Management IP

These are the IP settings of the LAN interface for the DSL-502T. These setting may be referred to as Private settings. You may change the LAN IP address if needed.

IP Address

Subnet Mask



Apply



Cancel



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### DHCP Settings

The device can be setup as a DHCP Server to distribute IP addresses to the LAN network.

No DHCP

Choose this option. The IP address must be manually assigned at each device connected to DSL-502T.

DHCP Server

Choose this option to setup as a DHCP server to distribute IP addresses to the LAN network.

### DHCP Server

Starting IP Address

10.1.1.2

Ending IP Address

10.1.1.254

Lease Time

3600 seconds

DNS Mode

Auto  Manual

Primary DNS

192.168.1.1

Secondary DNS

Static IP Assignment

MAC Address

IP Address

Static IP1:

Static IP2:

Static IP3:

Static IP4:

Static IP5:

Enter MAC Address format as xx-xx-xx-xx-xx-xx, i.e: 00-0C-6E-D5-11-22, and IP Address format as yyy.yyy.yyy.yyy, i.e: 192.168.1.2



Apply



Cancel



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### DNS Configuration

The DNS Configuration allows the user to set the configuration of DNS relay.

DNS Relay Selection

Use Auto Discovered DNS Server Only

Disable DNS Relay

Use Auto Discovered DNS Server Only

Use User Discovered DNS Server Only

User Configuration:

Preferred DNS Server

168.95.1.1

Alternate DNS Server



Apply



Cancel



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### Dynamic DNS Configuration

The DDNS Configuration allows the user to set the configuration of DDNS.

DDNS Server

Disable DDNS Server ▾

**User Configuration:**

Disable DDNS Server

www.dyndns.org

www.no-ip.com

UserName

UserName

PassWord

••••••••

HostName

HostName



Apply



Cancel



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### UPnP

To enable UPnP, check Enable UPnP and then select a connection.

Enable UPnP

Select	Available Connections
<input checked="" type="radio"/>	Pvc0
<input type="radio"/>	Pvc1
<input type="radio"/>	Pvc2
<input type="radio"/>	Pvc3
<input type="radio"/>	Pvc4
<input type="radio"/>	Pvc5
<input type="radio"/>	Pvc6
<input type="radio"/>	Pvc7



Apply



Cancel



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### Virtual Server

Connection: Pvc0

LAN IP: 10.1.1.2 New IP

Category	Available Rules	Applied Rules
<input checked="" type="radio"/> Games	Alien vs Predator	<div style="border: 1px solid gray; height: 150px;"></div>
<input type="radio"/> VPN	Asheron's Call	
<input type="radio"/> Audio/Video	Dark Rein 2	
<input type="radio"/> Apps	Delta Force	
<input type="radio"/> Servers	Doom	
<input type="radio"/> User	Dune 2000	
	DirectX (7.8) Games	
	EliteForce	
	EverQuest	
	Fighter Ace II	
	<span>View</span>	

Add > < Remove

Please save and reboot the device to take effect !



Apply



Cancel



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### LAN Clients

IP Address

Host Name

Add

Valid IP Range: 10.1.1.2 - 10.1.1.254

### Static Addresses

Delete	IP Address	Host Names	Type
--------	------------	------------	------

### Dynamic Addresses

Reserve	IP Address	Host Names	Type
<input type="checkbox"/>	10.1.1.2	neils_pc	Dynamic



Apply



Cancel



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### SNMP Management

Enable SNMP Agent

Enable SNMP Traps

Name:

Location:

Contact:

Vendor OID: 1.3.6.1.4.1.294

### Community

Name	Access Right
<input type="text" value="public"/>	<input type="text" value="ReadOnly"/> ▾
<input type="text"/>	<input type="text"/> ▾
<input type="text"/>	<input type="text"/> ▾

### Traps

Destination IP	Trap Community	Trap Version
<input type="text"/>	<input type="text"/>	<input type="text"/> ▾
<input type="text"/>	<input type="text"/>	<input type="text"/> ▾
<input type="text"/>	<input type="text"/>	<input type="text"/> ▾

    
Apply Cancel Help

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### Filters

Filters are used to allow or deny LAN or WAN users from accessing the internet or internal Network.

Outbound Filter     Inbound Filter

### IP Outbound Filter

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

Source IP  ~  Any IP   
Destination IP  ~  Any IP   
Source Port  ~  Any Port   
Destination Port  ~  Any Port   
Protocol    
Action



Apply



Cancel



Help

ID	Category	Source IP	Destination IP	Prot.	Act.	Enable
----	----------	-----------	----------------	-------	------	--------

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### Filters

Filters are used to allow or deny LAN or WAN users from accessing the internet or internal Network.

Outbound Filter     Inbound Filter

### IP Inbound Filter

Allow or deny WAN IP address to the internal network.

Source IP	<input type="text"/>	~	<input type="text"/>	Any IP	▼
Destination IP	<input type="text"/>	~	<input type="text"/>	Any IP	▼
Source Port	<input type="text"/>	~	<input type="text"/>	Any Port	▼
Destination Port	<input type="text"/>	~	<input type="text"/>	Any Port	▼
Protocol	TCP,UDP ▼				
Action	Allow ▼				



Apply



Cancel



Help

ID	Category	Source IP	Destination IP	Prot.	Act.	Enable
----	----------	-----------	----------------	-------	------	--------

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### Bridge Filters

Enable Bridge Filters

Src MAC

Src Port

Dest MAC

Dest Port

Protocol

Mode

- PPPoE Session
- PPPoE Discovery
- IPX - Ethernet II
- RARP
- IPv6
- IPv4
- Any



Apply



Cancel



Help

Src MAC	Src Port	Dest MAC	Dest Port	Protocol	Mode	Delete
---------	----------	----------	-----------	----------	------	--------

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### Routing Table

IP Routes are used to define gateways and hops used to route data traffic. Most users will not need to use this feature as the previous gateway and LAN IP settings on your host computers should be sufficient.

Destination

Netmask

Gateway

Connection



Apply



Cancel



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ID	Destination	Netmask	Gateway	Interface
----	-------------	---------	---------	-----------

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**DMZ**

### DMZ

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

Enabled  Disabled

IP Address:



Apply



Cancel



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ATM VCC

### URL Block

It is used to block access to Internet website.

URL

Add

Delete

#### Blocked URL(s)

--



Apply



Cancel



Help

### Domain Block

It is used to block access to Internet website.

Domain

Add

Delete

#### Blocked Domain(s)

--



Apply



Cancel



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**Firewall**

## Firewall Configuration

### DoS Protection

DoS attacks can be checked based on your specific need.

State:  Enabled  Disabled

- SYN Flooding checking
- ICMP Redirection checking

### Port Scan Protection

Port Scan attacks can be checked based on your specific need.

State:  Enabled  Disabled

- FIN/URG/PSH attack
- Xmas Tree attack
- Null Scan attack
- SYN/RST attack
- SYN/FIN attack

### Service Filtering

The following services can be blocked based on your specific need.

Firewall

RIP

ADSL

ATM VCC

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## Service Filtering

The following services can be blocked based on your specific need.

- Ping from External Network
- Telnet from External Network
- FTP from External Network
- DNS from External Network
- IKE from External Network
- RIP from External Network
- DHCP from External Network
- ICMP from LAN



Apply



Cancel



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**RIP**

### RIP System Wide Configuration

RIP is an Internet protocol you can set up to share routing table information with other routing devices on your LAN, at your ISP's location, or on remote networks connected to your network via the ADSL line.

RIP

Protocol   
RIP v1  
**RIP v2**  
RIP v1 Compatible

Direction   
In  
Out  
**Both**



Apply



Cancel



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ADSL

### ADSL Configuration

The ADSL Configuration page allows the user to set the configuration for ADSL protocol.

Modulation Type

- ADSL2+ (Multi-Mode)
- Not Trained
- ADSL2+ (Multi-Mode)
- ADSL2+ (ITU G.992.5)
- ADSL2+ (ITU G.992.5) with DELT
- ADSL2+ (Multi-Mode except T1.413)
- ADSL2 (Multi-Mode)
- ADSL2 (ITU G.992.3)
- ADSL2 (ITU G.992.3) with DELT
- RE-ADSL
- RE-ADSL with DELT
- ADSL (Multi-Mode)
- ADSL (ITU G.992.1)
- ADSL (ITU G.992.2)
- ADSL (ANSI T1.413)
- ADSL2+ (Multi-Mode except Annex M)
- ADSL2 (Annex M)
- ADSL2+ (Annex M)



Cancel



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## ATM VC Setting

PVC PVC0

VPI

VCI

Virtual Circuit  ▾

WAN Setting  ▾

## PPPoE/PPPoA

User Name

Password

Authentication Type  ▾

Connection Type  ▾

MTU  bytes

MRU  bytes

Default Route  ▾

PPPoE Pass Through  ▾

NAT  ▾

Firewall  ▾

IP Control  ▾

Static IP



Apply



Cancel



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## ATM VCs List

ID	PVC	VPI	VCI	Connection Type	Virtual Circuit	
1	PVC0	8	35	PPPoE	Enabled	

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### Administrator Settings

There are two accounts that can access the DSL-502T's Web-Management interface.

Administrator (The Login Name is "admin")

Select  Modify admin password  Modify user password

#### Modify admin password

New Password

Confirm Password

WebPort  (Change the port number of login web)

**Please save and reboot the device to take effect !**

#### Modify user password

New Password

Confirm Password

### Remote Web Management

State  Enabled  Disabled

IP Address

Netmask

### Remote Telnet Management

State  Enabled  Disabled

IP Address

Netmask

### Remote SSH Management

State  Enabled  Disabled

IP Address

Netmask



Apply



Cancel



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### Time

Set the DSL-502T system time.

Local Time 02/15/2007 11:52:58

Synchronize the ADSL Router's clock with:

- Automatic (Simple Network Time Protocol)
- Your computer's clock
- Manual (Enter your own settings)

Date: Feb 15 2007

Time: 11 : 52 : 58



Apply



Cancel



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### Remote Log Settings

Log Level

Notice

Add an IP Address

Add

Select a logging destination

None

Remove

- Notice
- Alert
- Critical
- Debug
- Error
- Info
- Notice
- Panic
- Warning



Apply



Cancel



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### System Settings

The current system settings can be saved as a file onto the local hard drive.

#### Save Settings To Local Hard Drive

#### Load Settings From Local Hard Drive

Note: The system has to be restarted after the configuration is restored.

#### Save Settings and Reboot the System.

#### Restore To Factory Default Settings

  
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### Firmware Upgrade

There may be new firmware for your DSL-502T to improve functionality and performance. To upgrade the firmware, locate the upgrade file on the local hard drive with the Browse button. Once you have found the file to be used, click the Apply button below to start the firmware upgrade.

Current Firmware Version : V3.02B01T01.AU.20061018

Note: The system has to be restarted after the firmware upgrade.



Apply



Cancel



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### Miscellaneous Configuration

There are additional tools and features of the DSL-502T

#### Ping Test

Ping IP Address

Ping Result :

#### Connctions

IGMP Proxy

 Disabled Enabled

Apply



Cancel



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### Diagnostic Test

The diagnostics feature executes a series of test of your system software and hardware connections. Use the feature when working with your ISP to troubleshoot problems.

Virtual Circuits :  OAM Type : 

This Page is used for performing diagnostics on the system.

Testing Connectivity to modem	
Testing Ethernet LAN connection	PASS
Testing ADSL Connection	
Testing ADSL Synchronization	FAIL
Testing Network Connection	
Testing ATM OAM segment ping	SKIPPED
Testing ATM OAM end to end ping	SKIPPED
Testing Internet Connectivity	
Ping Primary Domain Names Server	SKIPPED



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### Device Information

Firmware Version : V3.02B01T01.AU.20061018

#### LAN

MAC Address	00:19:5B:1A:5C:E9
IP Address	10.1.1.1
Subnet Mask	255.0.0.0
DHCP Server	Enabled
NAT	Enabled

#### WAN

Virtual Circuit	<input type="text" value="Pvc0"/>
Status	Not Connected
Connection Type	PPPoE
IP Address	N/A
Subnet Mask	N/A
Default Gateway	N/A
DNS Server	N/A

Connect



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## DHCP Clients

No DHCP Clients Available



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### View Log

View Log displays the activities occurring on the DSL-502T .

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Last Page

Previous

Next

Clear Log

Save Log



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Time	Message
------	---------

Jan 1 12:00:11>	NTP Polling Timer for DHCP Started successfully.
Jan 1 12:00:11>	DSL Polling Timer Started successfully.
Jan 1 12:00:11>	Firewall NAT service started
Jan 1 12:00:13>	starting on port 80
Jan 1 12:00:13>	Bridge Created: br0
Jan 1 12:00:13>	Bridge Created: br1
Jan 1 12:00:14>	Bridge Interface Added: eth0
Jan 1 12:00:14>	Bridge Interface Added: usb0
Jan 1 12:00:21>	DSL Carrier is down

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### Traffic Statistics

Traffic Statistics display Receive and Transmit packets passing through the DSL-502T.

Choose an interface to view your network status:

- Ethernet      Display Receive and Transmit packages through Ethernet  
 ADSL            Display Receive and Transmit packages through ADSL  
 USB              Display Receive and Transmit packages through USB



#### Transmit

Good Tx Frames	321
Good Tx Broadcast Frames	0
Good Tx Multicast Frames	0
Tx Total Bytes	213325
Collisions	0
Error Frames	0
Carrier Sense Errors	0

#### Receive

Good Rx Frames	345
Good Rx Broadcast Frames	45
Good Tx Multicast Frames	26
Rx Total Bytes	40609
CRC Errors	0
Undersized Frames	0
Overruns	0

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Refresh



Help

#### Transmit

Tx PDU's	0
Tx Total Bytes	0
Tx Total Error Counts	0

#### Receive

Rx PDU's	0
Rx Total Bytes	0
Rx Total Error Counts	0

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Refresh



#### Transmit

Good Tx Frames	0
Good Tx Broadcast Frames	0
Good Tx Multicast Frames	0
Tx Total Bytes	0

#### Receive

Good Rx Frames	0
Good Rx Broadcast Frames	0
Good Rx Multicast Frames	0
Rx Total Bytes	0

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### ADSL Status

ADSL status shows the ADSL physical layer status.

ADSL Firmware Version: 6.00.01.00 - 6.00.01.00 - 6.00.04.00 Annex A - 01.07.2b - 0.54  
ADSL Software Version: V3.02B01T01.AU.20061018  
Line State: Disconnected  
Modulation: NO\_MODE  
Annex Mode: Annex A  
Max Tx Power: -38 dBm/Hz

Item	Downstream	Upstream	Unit
SNR Margin	0	0	dB
Line Attenuation	0	0	dB
Data Rate	0	0	kbps



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