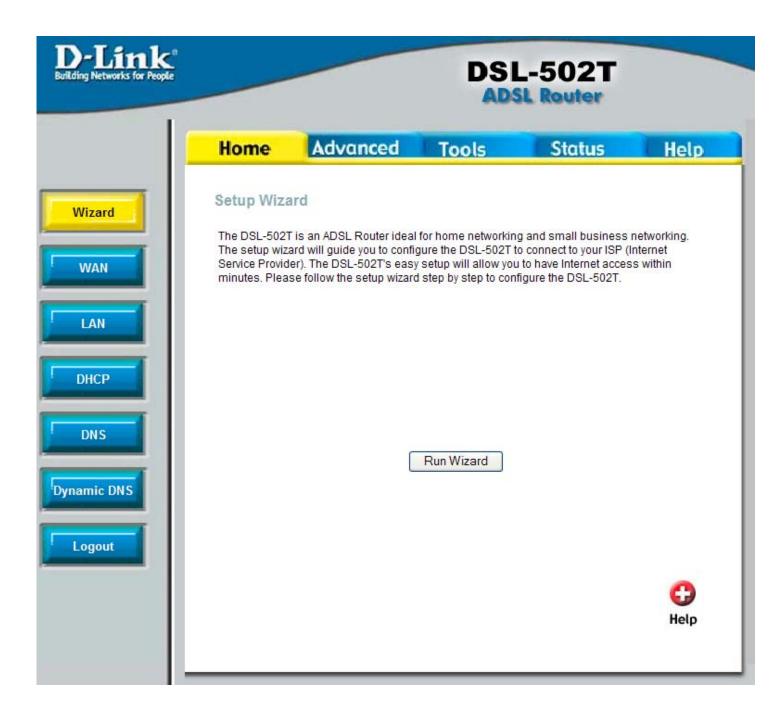
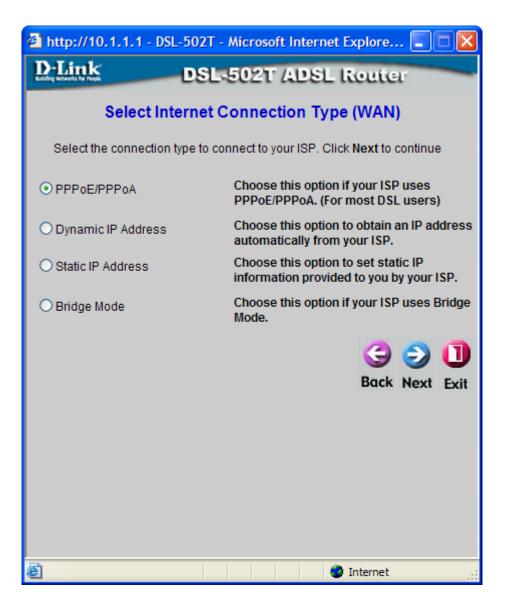
## DSL-502T Generation II Firmware 3.02B01T01

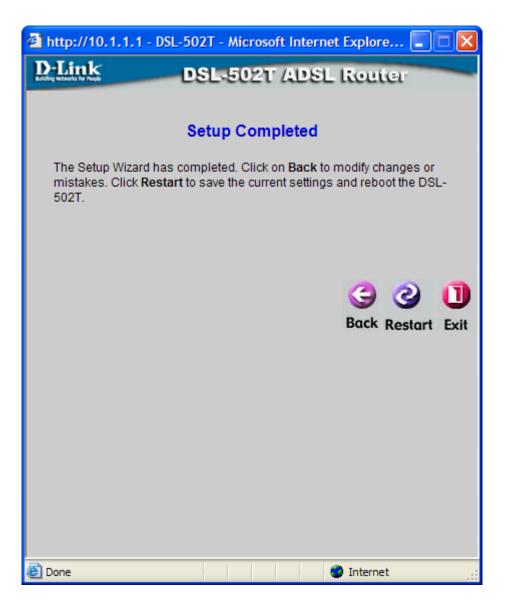


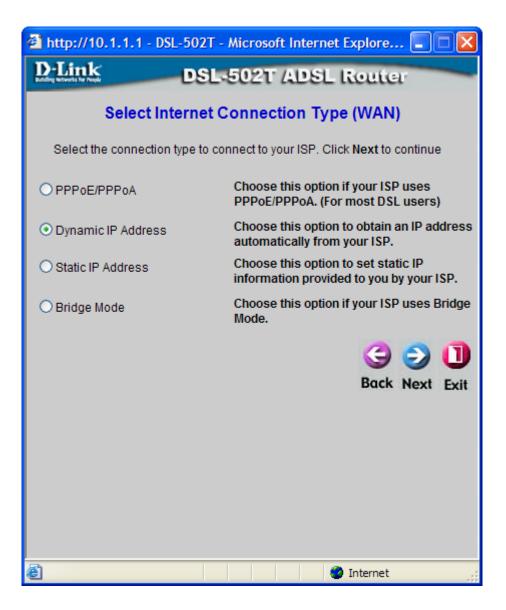
🕙 http://10.1.1.	1 - DSL-502	T -	Micı	oso	ft In	terr	net Explo	re		×
<b>D</b> -Link	DS		50	2Т	/A1	DS	L Reu	ter	-	1
		-		-			- men			
Welcome to the								ide you		
through these t	hree quick st	eps.	Beg	jin b	y clic	:king	on Next.			
	tep 1. Choos									
	tep 2. Set Int		t cor	nec	tion					
S	tep 3. Resta	rt								
								6	1	n l
								Nex	kt Ex	it
) 🔄 Done							Intern	net		



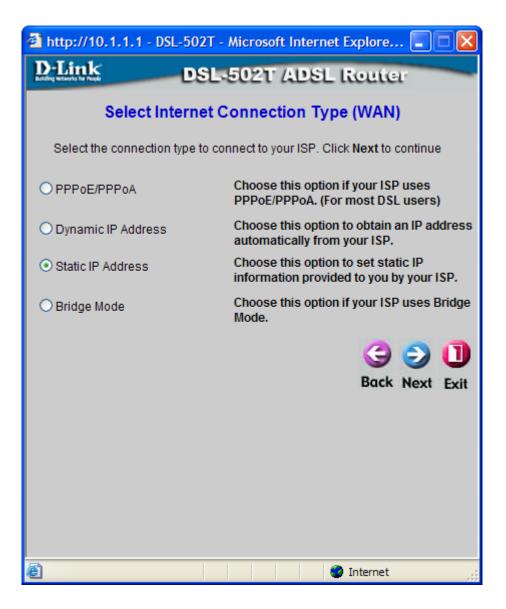


http://10.1.1.1 - DSL-502	2T - Microsoft Internet Explore 🔳 🔲 🗙
D-Link DS	SL-502T ADSL Router
	PPPoE / PPPoA
Enter the PPPoE/PPPoA inf Next to continue.	ormation provided to you by your ISP. Click
User Name	username
Password	••••
VPI	8
VCI	35
Connection Type	PPPoE LLC
	GO ON
🛃 Done	🔮 Internet

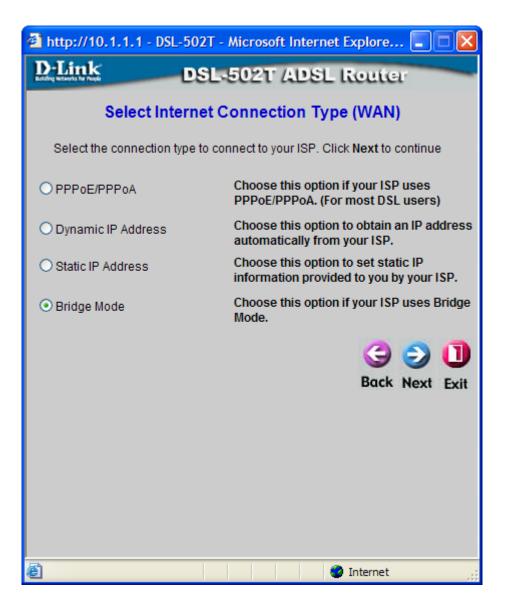


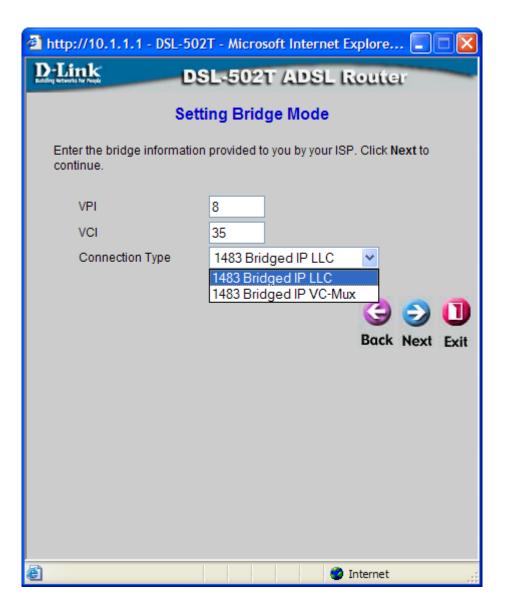


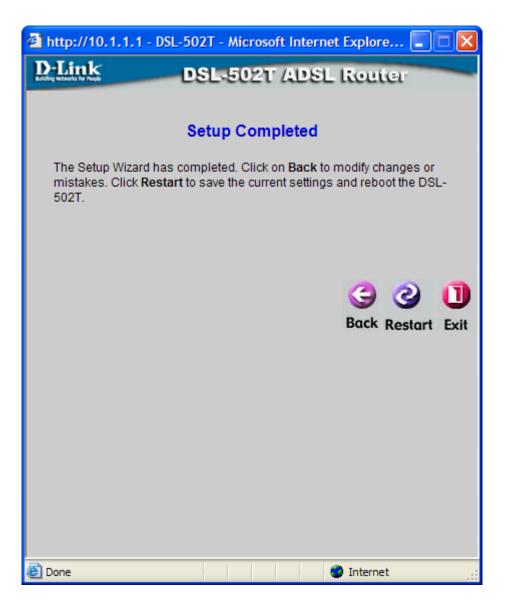
http://10.1.1.1 - DSL-502	T - Microsoft Internet Explore 🔳 🔲 🔀
D-Link DS	L-502T ADSL Router
Set Dy	vnamic IP Address
	used to copy the MAC address of your -502T. Click <b>Next</b> to continue.
VPI	8
VCI	35
Connection Type	1483 Bridged IP LLC 🔽
Cloned MAC Address	00:19:5B:1A:5C:E9
	Clone MAC Address
	Generation Sector Secto
🕘 Done	🔮 Internet



http://10.1.1.1 - DSL-502	2T - Microsoft Internet Explore 🔳 🗖 🔀
D-Link DS	SL-502T ADSL Router
Set	Static IP Address
Enter the static IP information continue.	on provided to you by your ISP. Click Next to
VPI	8
VCI	35
IP Address	0.0.0.0
Subnet Mask	
ISP Gateway Address	
Primary DNS Address	168.95.1.1
Secondary DNS Address	
Connection Type	1483 Bridged IP LLC 🛛 👻
	1483 Bridged IP LLC
	1483 Bridged IP VC-Mux 1483 Routed IP LLC
	1483 Routed IP VC-Mux
	IPoA ck Next Exit
E Done	🔮 Internet











			L-502T SL Router	
Home	Advanced	Tools	Status	Help
ATM VC Sett	ing			
PVC		Pvc0 ¥		
VPI		8		
VCI		35		
Virtual Circuit		Enabled 💌		
WAN Setting		PPPoE/PPPoA	~	
PPPoE/PPP	A			
User Name		username		
Password		••••		
Authentication	n Type	Auto 💌		
Connection T	ype	PPPoE LLC		
MTU		1400 bytes		
MRU	8	1492 bytes		
Default Route		Enabled 💌		
PPPoE Pass	Through	Disabled 💌		
NAT		Enabled 💌		
Firewall		Enabled 💌		
IP Control		Dynamic IP 🛛 👻		
Static IP		0.0.0.0		

## **Connection Setting**

Connection On Demand	Connection will close if idle for 1 minutes
O Manual	Use Connect/Disconnect button in Status/Device Info page only
Enable PPTP	
Server IP/Name	172.18.214.1
Route Target	172.18.214.0
Route Mask	255.255.255.0
PPTP Account	usemame
PPTP Password	••••
MPPE Encryption	Disable
TM Service Category PCR	UBR  cells/s
SCR	cells/s
CDVT	uSeconds
MBS	Cells
	to take effect!
ease save and reboot the device	to take checti
ease save and reboot the device	🧭 🙆 🛟



## DSL-502T ADSL Router



Home	Advanced	Tools	Status	Help
ATM VC Settin	g			
PVC	F	vc0 v		
VPI	8			
VCI	3	5		
Virtual Circuit	E	nabled 🚩		
WAN Setting	C	)ynamic IP Addres	s 💌	
Dynamic IP				
Connection Typ	e 1	483 Bridged IP LLC	×	
Cloned MAC Ad	dress 0	0:19:5B:1A:5C:E9		
Cloned MAC Ad	dress	Clone MAC Add	dress	
MTU	1	400 bytes		
NAT	E	nabled 💌		
Firewall	E	nabled 💙		
Enable PPTP		]		
Server IP/Name	1	72.18.214.1		
Route Target	1	72.18.214.0		
Route Mask	2	55.255.255.0		
PPTP Account	u	sername		
PPTP Password	i e			
MPPE Encryptio	n [[	)isable	~	

Service Category	UBR	*		
PCR		cells/s		
SCR		cells/s		
CDVT		uSeconds		
MBS		Cells		

nk" for People			L-502T SL Router	
Home	Advanced	Tools	Status	Help
ATM VC Se	tting			
PVC	F	Pvc0 💙		
VPI	8			
VCI	13	5		
Virtual Circu	uit E	Enabled 💌		
WAN Setting	g	Static IP Address	~	
Static IP				
Connection	Туре	1483 Bridged IP LL	с 🖌	
IP Address	C	.0.0.0		
Subnet Mas	ik 🗌			
Gateway Ad	dress			
Primary DN	S Address 1	68.95.1.1		
Secondary I	DNS Address			
MTU	1	400 bytes		
NAT	E	Enabled 🔽		
Firewall	E	Enabled 💌		

Route Target	172.18.214.0
Route Mask	255.255.255.0
PPTP Account	username
PPTP Password	• • • •
MPPE Encryption	Disable
ATM	
Service Category	UBR
PCR	cells/s
SCR	cells/s
CDVT	uSeconds
MBS	Cells
Please save and reboot the d	evice to take effect !
	🧭 🙆 🗘
	Apply Cancel Help

E.



## DSL-502T ADSL Router

Advanced Tools Home Status Help ATM VC Setting Wizard Pvc0 ¥ PVC VPI 8 WAN VCI 35 Virtual Circuit Enabled ¥ LAN \* WAN Setting Bridge Mode DHCP **Bridge Mode** 1483 Bridged IP LLC Connection Type ~ DNS ATM Dynamic DNS Service Category UBR \* PCR cells/s Logout SCR cells/s CDVT uSeconds MBS Cells Please save and reboot the device to take effect ! Help Apply Cancel



		PLU-	ar wooter	
Home	Advanced	Tools	Status	Help
Managemer	nt IP			
	<sup>o</sup> settings of the LAN inter gs. You may change the l			e referred to
IP Address	1	0.1.1.1		
Subnet Mas	k 2	55.0.0.0		
			💙 🎈 Apply Ca	3 🛟 Incel Help

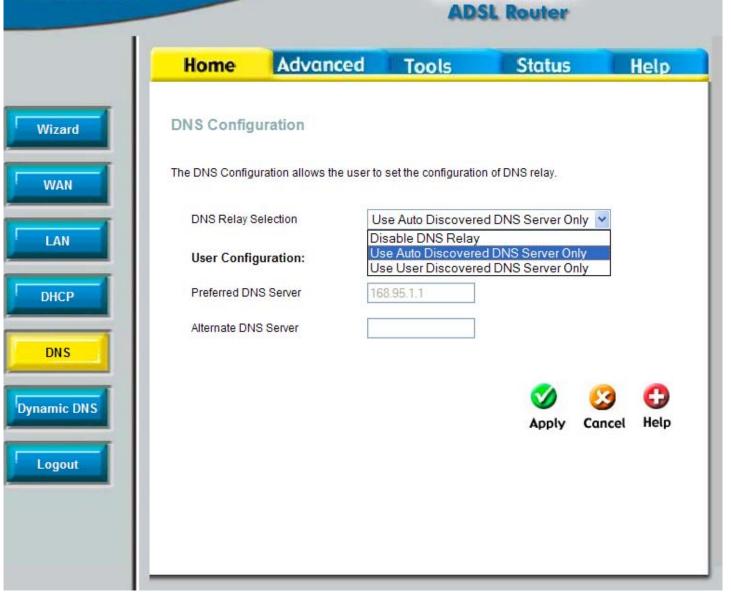
DSL-502T



Ho	me	Advanced	Tools	Status	He
DHC	<sup>o</sup> Settings	1			
The de	vice can be se	etup as a DHCP Ser	ver to distribute If	<sup>o</sup> addresses to the LAN ne	twork.
0	Io DHCP		his option. The IP ce connected to (	address must be manual DSL-502T.	ly assigned
⊙ [	HCP Server		his option to setu s to the LAN netv	p as a DHCP server to dist vork.	tribute IP
DHCI	P Server				
	Start	ing IP Address		10.1.1.2	
	Endi	ng IP Address		10.1.1.254	
	Leas	se Time		3600 seconds	
	DNS	Mode		💿 Auto 🔘 Manual	
	Prim	ary DNS		192,168.1.1	
	Seco	ondary DNS			
	Statio	c IP Assignment			
		Address	-	IP Address	-
Static IF	°1:				
Static IF	2:				
Static IF	P3:				
Static IF	°4:				
Static IF	°5:				







**DSL-502T** 



Home       Advanced       Tools       Status       Het         Dynamic DNS Configuration         The DDNS Configuration allows the user to set the configuration of DDNS.         DDNS Server       Disable DDNS Server       Image: Configuration: Configuratio: Configuration: Configuratio: Configuration: Config	n K s for People	DSL-502T ADSL Router					
The DDNS Configuration allows the user to set the configuration of DDNS.   DDNS Server   Disable DDNS Server   Disable DDNS Server   Www.dyndns.org   www.no-ip.com   UserName   PassWord   HostName     HostName		Home	Advanced	Tools	Status		lelp
DDNS Server   User Configuration:   UserName   PassWord   HostName     HostName     Word     HostName	Dy	namic DN	S Configuration				
User Configuration:       Disable DDNS Server         Www.dyndns.org       www.no-ip.com         UserName       UserName         PassWord       •••••••         HostName       HostName	The	DDNS Config	guration allows the use	to set the configurat	tion of DDNS.		
User Configuration: www.dyndns.org www.no-ip.com UserName PassWord HostName HostName OS		DDNS Server			Contraction and Contraction		
PassWord HostName		User Config	uration: W	ww.dyndns.org	ver		
HostName Solution Contraction		UserName	L	IserName			
🧭 🕴		PassWord	•	•••••			
Solution Apply Cancel He		HostName	F	lostName			
Apply Cancel He					0	8	C
					Apply	Cancel	Help
						_	_



K <sup>e</sup> hopke	DSL-502T ADSL Router						
Home	Advanced	Tools	Status	Help			
UPnP To enable UPnP,	check Enable UPnP and t	hen select a c ] Enable UPn					
	Select		ble Connections				
	• •	Pvc0 Pvc1					
	0	Pvc2 Pvc3					
	0	Pvc4					
	0	Pvc5 Pvc6					
	0	Pvc7					
			-				
	S Apply	Cancel	C) Help				



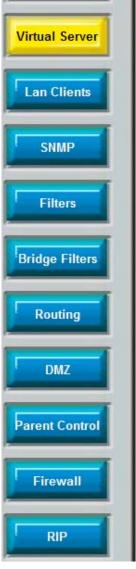
UPnP



**DSL-502T** 

**ADSL Router** 

Apply







UPnP

Virtual Server

Lan Clients

SNMP

Filters

Bridge Filters

Routing

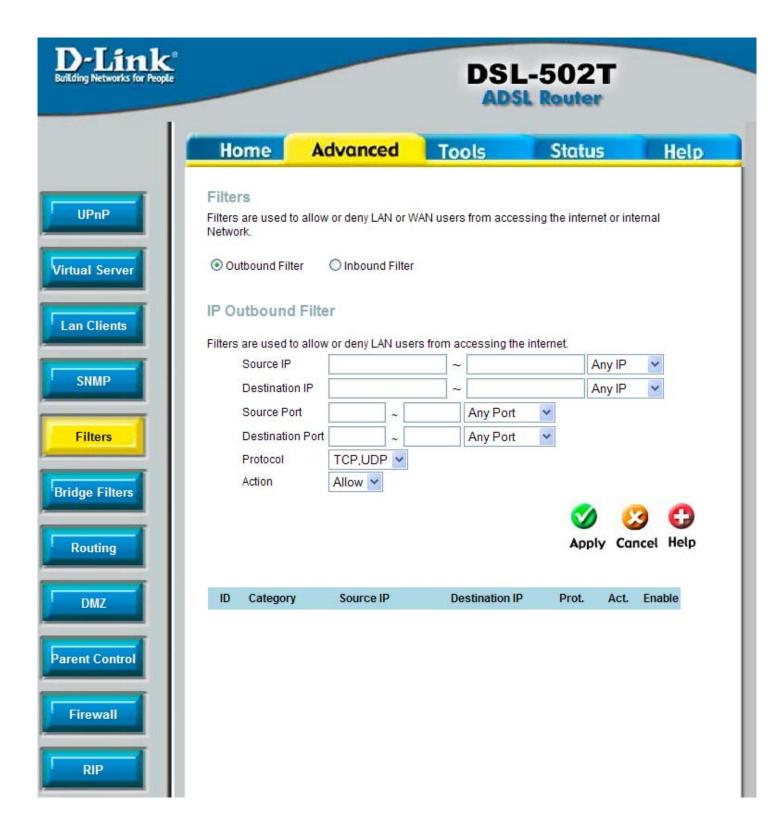
DMZ

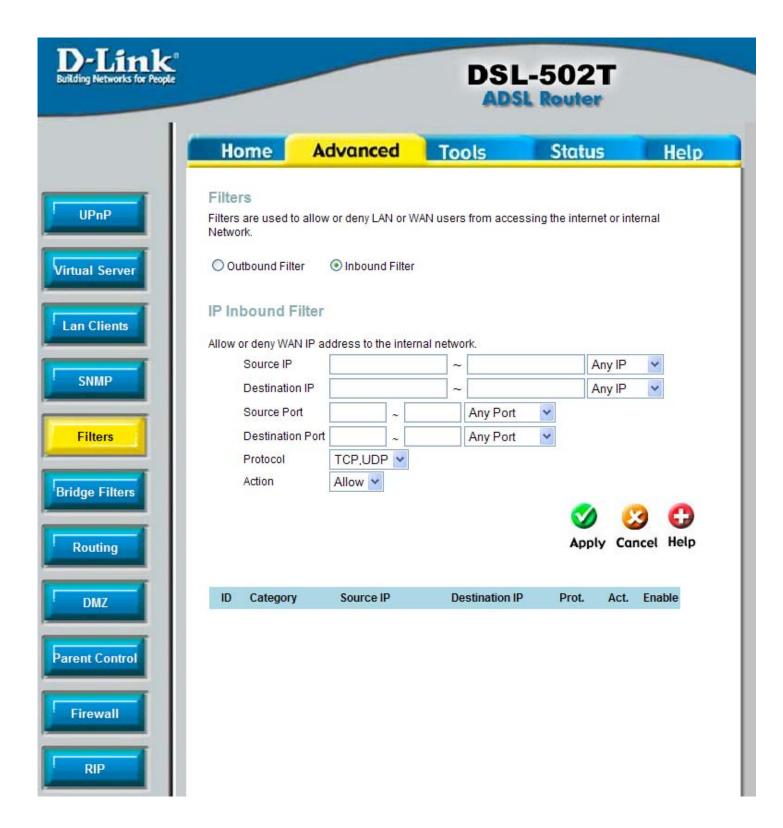
Parent Control

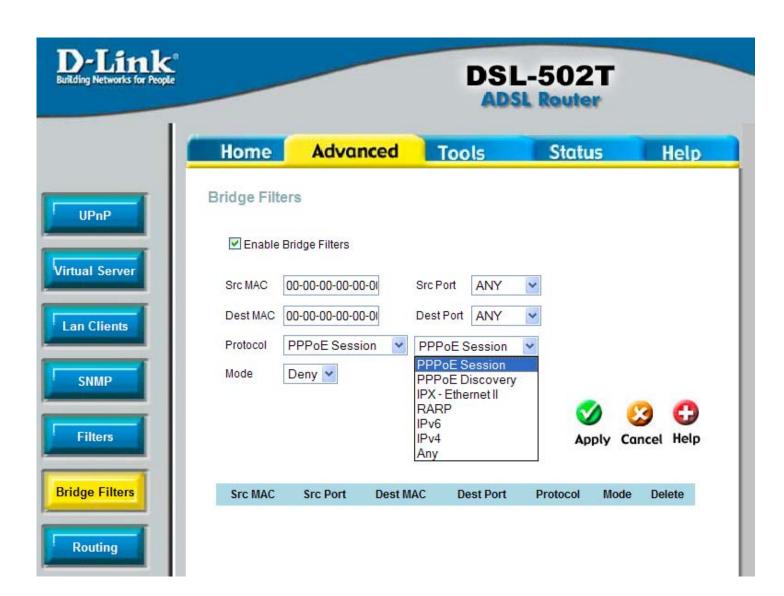
Firewall

Γ

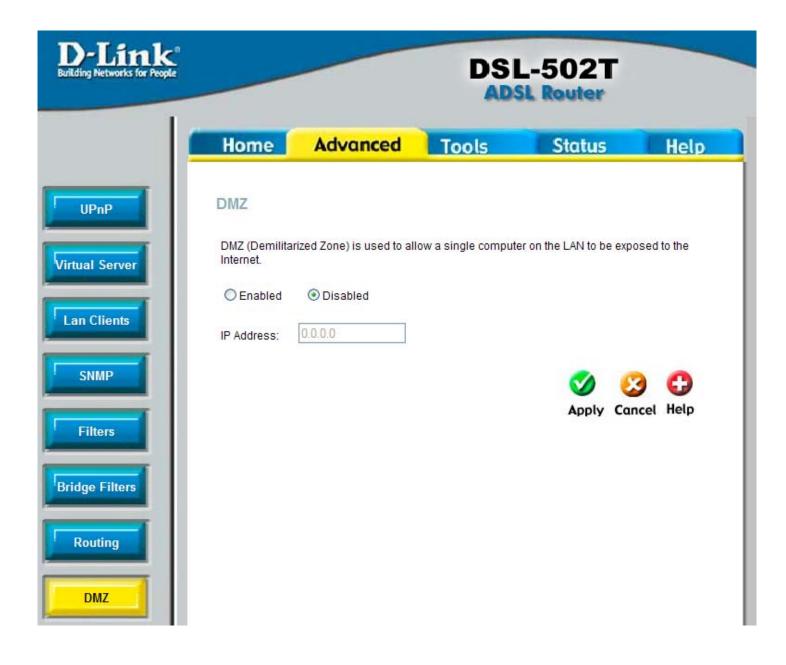
	ie A	dvanced	Tools	Status	Hel
SNMP Ma	inagemei	nt			
	Enable SNN Enable SNN	IP Agent			
Name:	DSL-502T				
Location:	DLink				
Contact:	support@d	link.com			
<u>Name</u> public		Access Right ReadOnly	<b>*</b>		
			* *		
Traps					
Destination	IP	Trap Community	Trap Ve	rsion	
				~	
				~	

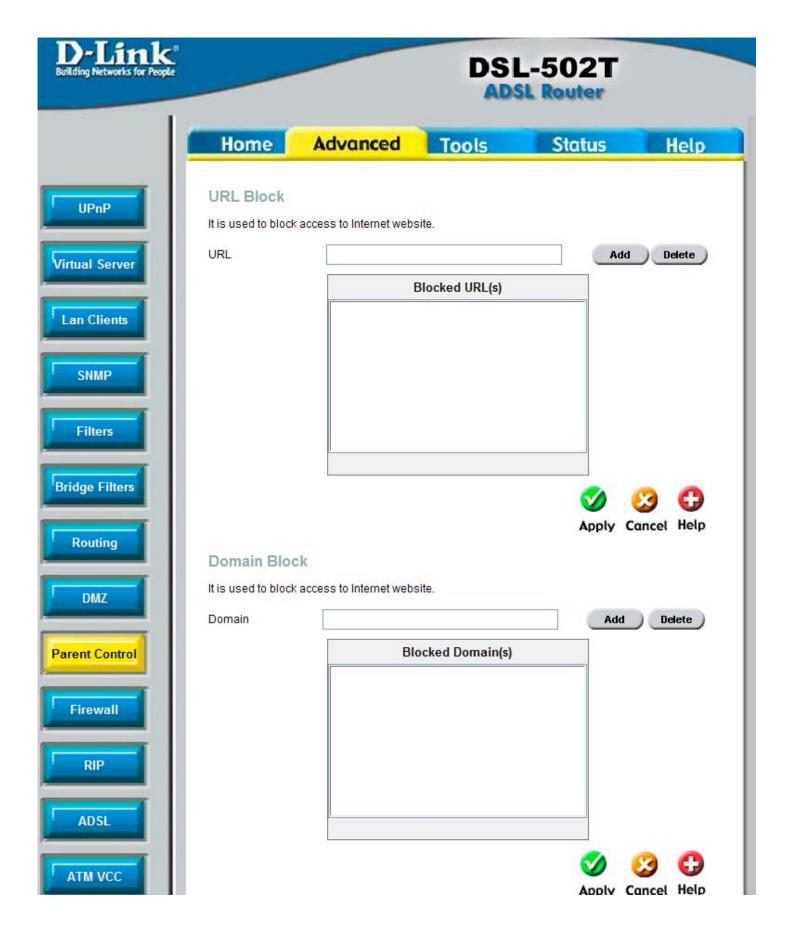






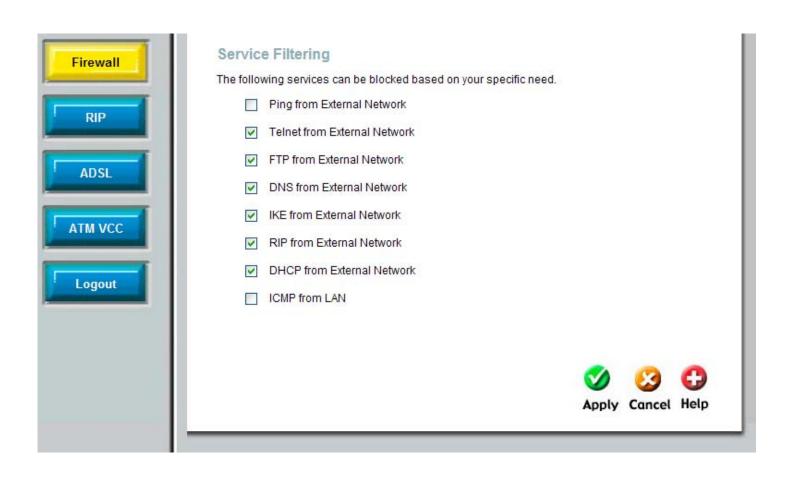
ng Networks for People	DSL-502T ADSL Router					
	Home	Advanced	Tools	Status	Help	
UPnP ual Server		ed to define gateways an eature as the previous ga ent.				
SNMP Filters	<ul> <li>Gatev</li> <li>Conn</li> </ul>	vay ection Pvc0		<b>ॐ</b> (	3 🗘	
dge Filters	ID Destina	ation Netmask	Gateway	Apply Co	ncel Help	
DMZ						







lding Networks for People		DSL-502T ADSL Router					
	Home	Advanced	Tools	Status	Help		
UPnP	Firewall Config DoS Protec						
tual Server		n be checked based on y Enabled ODisabled	our specific need.				
n Clients		Flooding checking P Redirection checking					
SNMP	Port Scan	Protoction					
Filters		ks can be checked based	l on your specific ne	eed.			
ge Filters	State: 💿 E	Enabled 🔿 Disabled					
outing		JRG/PSH attack s Tree attack					
DMZ		Scan attack /RST attack					
Control	V SYN	/FIN attack					
rewall	Service Filt	tering ervices can be blocked b		energia.			

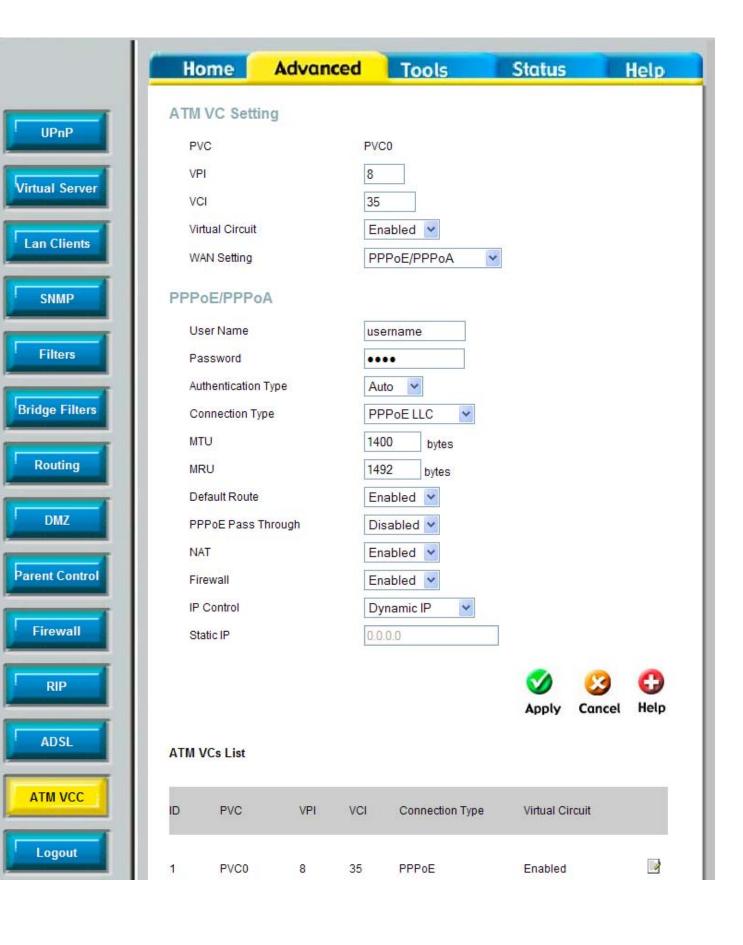




P	ADSL Configuration		
ierver	The ADSL Configuration page	e allows the user to set the configuration for ADSL pro	otocol.
	Modulation Type	ADSL2+ (Multi-Mode)	*
ents		Not Trained ADSL2+ (Multi-Mode)	
		ADSL2+ (ITU G.992.5) ADSL2+ (ITU G.992.5) with DELT	
P		ADSL2+ (Multi-Mode except T1.413)	
		ADSL2 (Multi-Mode) ADSL2 (ITU G.992.3)	
rs		ADSL2 (ITU G.992.3) with DELT RE-ADSL	
		RE-ADSL with DELT ADSL (Multi-Mode)	
ilters		ADSL (ITU G.992.1)	3 🗘
		ADSL (ITU G.992.2) ADSL (ANSI T1.413)	ncel Help
ng		ADSL2+ (Multi-Mode except Annex M) ADSL2 (Annex M)	
.9		ADSL2+ (Annex M)	

RIP

ADSL

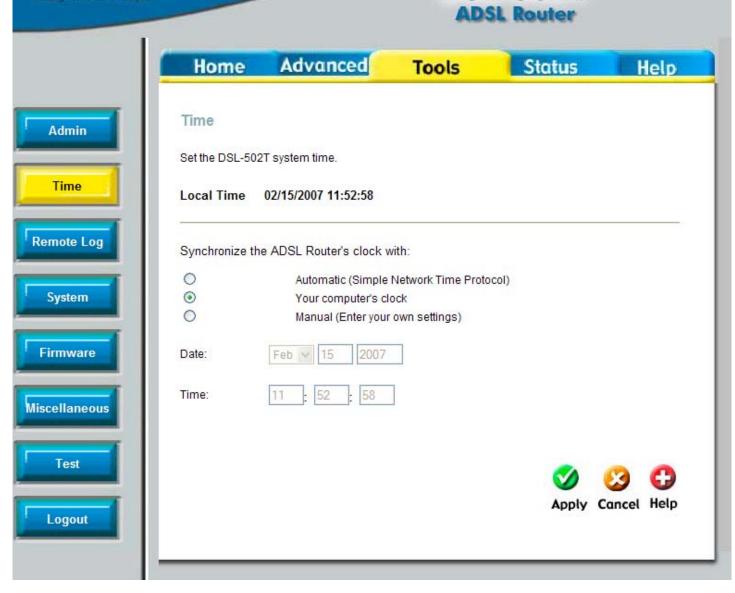




		DSL-502T ADSL Router		
Home	Advanced	Tools	Status	Help
Administrato	r Settings			
There are two acc	ounts that can access t	he DSL-502T's Wel	o-Management interface.	
Administrator (Th	ne Login Name is "adn	nin")		
Select	Modify admir	password ON	lodify user password	
Modify admin pas	ssword			
New Password				
Confirm Passwor	d			
WebPort	80 (Char	ge the port number	of login web)	
Please save and	reboot the device to ta	ke effect !		
Modify user pass	word			
New Password				
Confirm Password	d			
Committeesswor	u			
Remote Web	Management			
		-		
State	O Enabled	Oisabled		
IP Address	0.0.0.0			
Netmask				

Remote SSH M State IP Address	Enabled Oisabled	
Netmask	255.255.255.255	

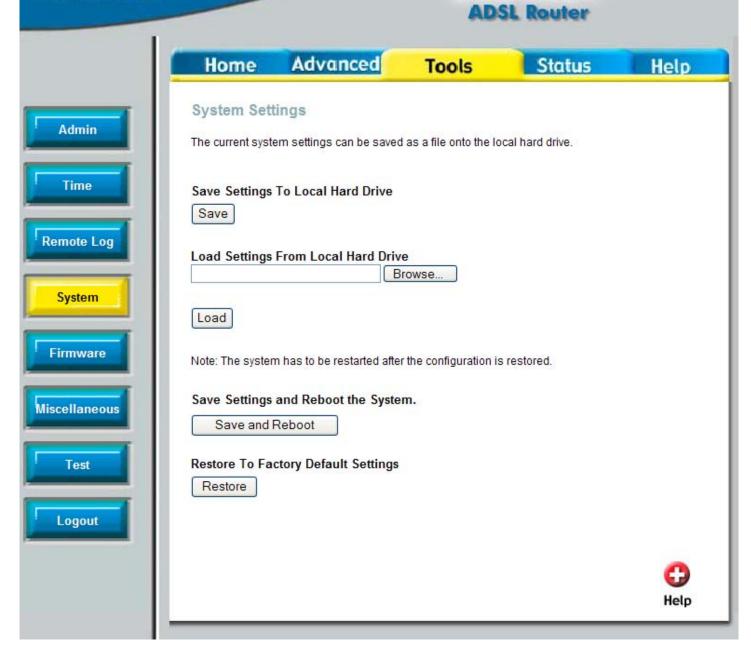


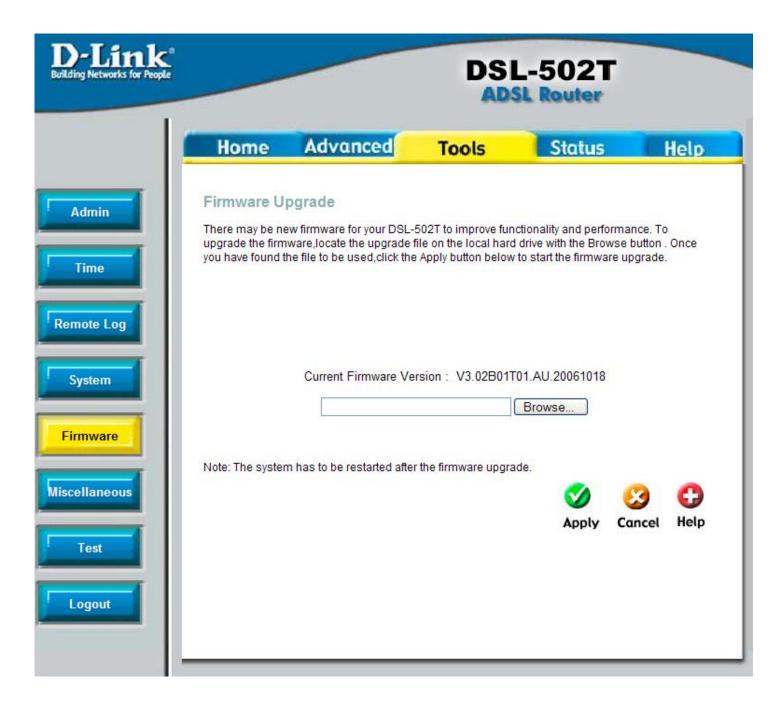










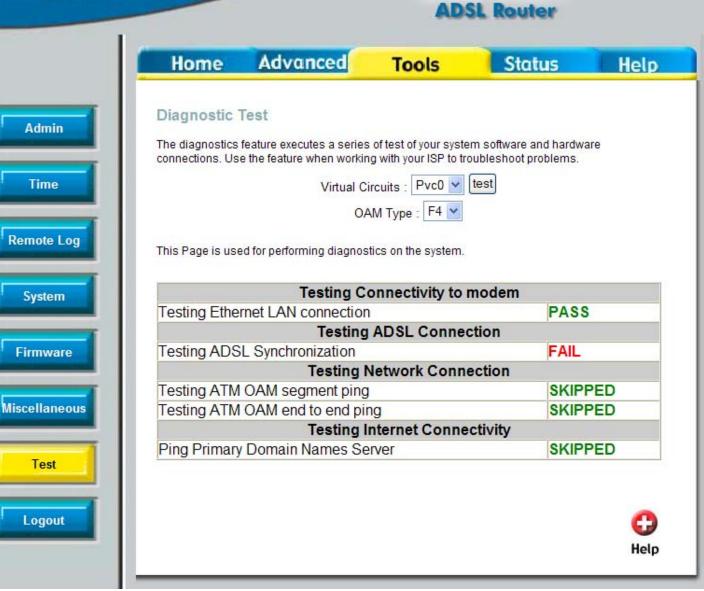




	Home	Advanced	Tools	Status	Help
Admin Time Remote Log	and the second se	Configuration I tools and features of 192.168.1.1	the DSL-502T	Ping	
System Firmware	Connetions IGMP Proxy	Pvc0 ¥		Oisabled	© Enabled
Test Logout				0	Cancel Help

DSL-502T ADSL Router







Device Info

DHCP Clients

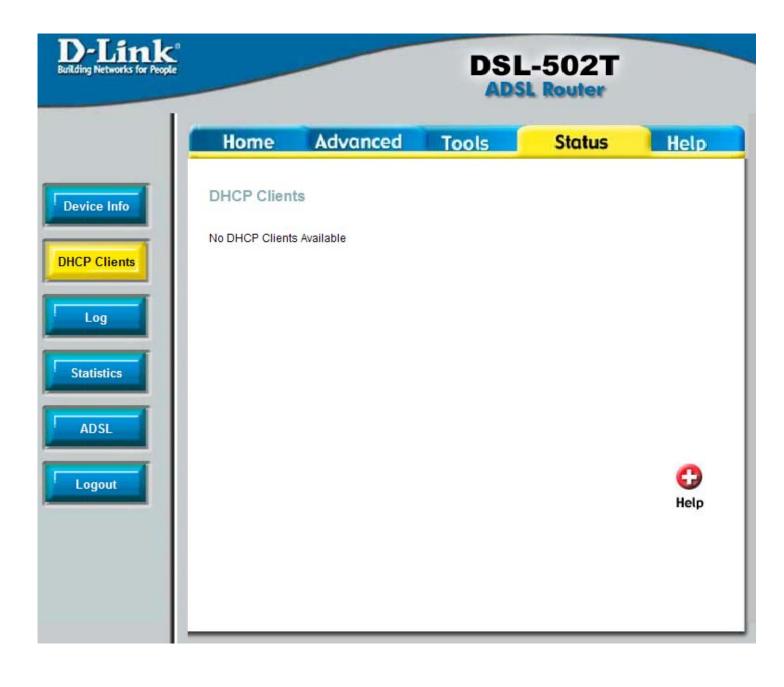
Log

Statistics

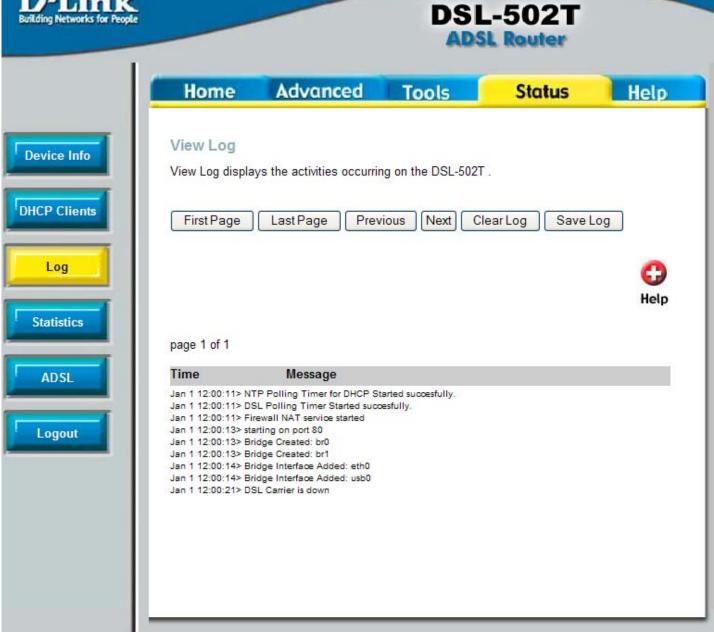
ADSL

Logout

Home	Advanced	Tools	Status	Help
nome	Auvunceu	10015	Siulus	Hei
Device Informa	ation			
		n : V3.02B01T01.A	U.20061018	
AN				
MAC Address	00	:19:5B:1A:5C:E9		
IP Address	10	.1.1.1		
Subnet Mask	25	5.0.0.0		
DHCP Server	En	abled		
NAT	En	abled		
WAN				
Virtual Circuit	Pvc	:0 💌		
Status	Not C	Connected		Connect
Connection Type	pe PPP	οE		
IP Address	N/A			
Subnet Mask	N/A			
Default Gatewa	ay N/A			
DNS Server	N/A			
				C
				Hel









Log

Statistics

ADSL

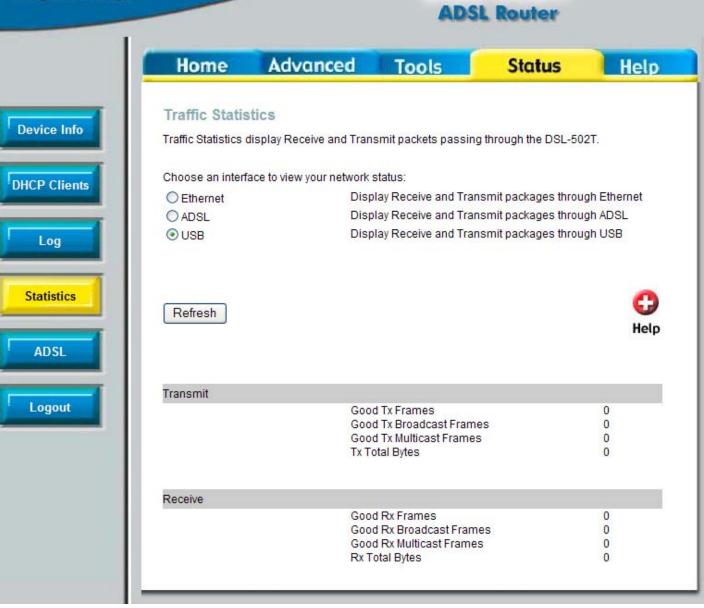
Logout

#### **ADSL Router** Advanced Tools Home Help Status **Traffic Statistics Device Info** Traffic Statistics display Receive and Transmit packets passing through the DSL-502T. **DHCP Clients** Choose an interface to view your network status: Display Receive and Transmit packages through Ethernet Ethernet Display Receive and Transmit packages through ADSL ADSL OUSB Display Receive and Transmit packages through USB Refresh Help Transmit 321 Good Tx Frames Good Tx Broadcast Frames 0 Good Tx Multicast Frames 0 Tx Total Bytes 213325 Collisions 0 0 Error Frames Carrier Sense Errors 0 Receive 345 Good Rx Frames Good Rx Broadcast Frames 45 26 Good Tx Multicast Frames 40609 Rx Total Bytes CRC Errors 0 Undersized Frames 0 Overruns 0



#### **ADSL Router** Advanced Tools Home Help Status **Traffic Statistics Device Info** Traffic Statistics display Receive and Transmit packets passing through the DSL-502T. DHCP Clients Choose an interface to view your network status: Display Receive and Transmit packages through Ethernet O Ethernet Display Receive and Transmit packages through ADSL ADSL Log Display Receive and Transmit packages through USB OUSB Statistics Refresh ADSL Help Logout 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







AD			SL Router	
Home	Advanced	Tools	Status	Help
ADSL Status	i.			
ADSL status show	ws the ADSL physica	al layer status.		
ADSL Firmware V		6.00.01.00 - 6.00.01.0	00 - 6.00.04.00 Annex A -	01.07.2b - 0.5
ADSL Software Ve	ersion:	V3.02B01T01.AU.200	061018	
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	
				0
				•
				Help

# Home Advanced Tools Status Help

## Home

- Setup Wizard
- WAN Settings
- LAN Settings
- DHCP Server
- DNS Settings
- Dynamic DNS Settings

# Advanced

- UPNP
- Virtual Server
- SNMP
- Filters
- Bridge Filters
- Lan Clients
- Routing
- <u>DMZ</u>
- Parent Control
- Firewall Rules
- <u>RIP Configuration</u>
- ADSL Configuration
- ATM VCC Configuration

# Tools

- Administrator Settings
- System Time
- Remote Log
- System Settings
- Firmware Upgrade
- Miscellaneous items
- Test

# Status

- Device Information
- Log
- Statistics
- ADSL Status