Password "admin"



@)	Wire	eless	ADSL V	PN Router	- Mic	rosoft	Internet Explorer provided by D-Link Australia
1	File	<u>E</u> dit	<u>V</u> iew	F <u>a</u> vorites	<u>T</u> ools	<u>H</u> elp	
i A	<u>d</u> dress	s 🛃 I	http://1	92.168.1.1/			

Authentication

Authentication failed

You need to supply a valid user name and password.



🕘 http://192.168.1.1 - Set	etup Wizard - Microsoft Internet 🔳 🗖 🔀
D ·Link	DSL-G804V Setup Wizard
Welcome to the DSL-G804V S these four quick steps.Begin I	Setup Wizard.The Wizard will guide you through by clicking on Next.
	· -
Step 1. Set you	ur new password
Step 2. Set Inte	ternet connection
Step 3. Set Wir	ireless connection
Step 4. Save co	configuration
	n
	Next Exit
e Done	S Internet

🕘 http://192.168.1.1 - Set	up W	/izard -	Micı	rosoft In	iternet	
D -Link	- D	SL-G	80,	4V Se	atum W	lizend
Bandong Setteronis for Peloper		00			به برید.	
	Set	Passw	/ord	ł		
You may change the admin ac Click Next to continue.	coun	t passwo	ord by	y entering	g in a new	password.
Old Password						
New Password						
Reconfirm Password						
		-		-		-
		G)	2	E)	U
		Bac	k	Cancel	Next	Exit
e				1	Internet	

🙆 http://192	.168.1.1 - Seti	ıp Wizard -	Microso	oft Internet 🔳 🗖 🔀
D ·Link		DSL-G	804\	Setup Wizerd
Building Networks for People		5050		000000000000000
	Detecting Ir	nternet Co	onnect	tion Type
	Please	e wait for 6	secor	nds
) 🕘 Done				🧐 Internet

🕙 http://19	2.168.	1.1 - Set	up Wiz	ard - Mic	crosoft In	ternet	
D -Link			DS	L.080	AV/Se	dum W	lizard
Bending Methodist for People			0.0		20000	الا الزليدة	ني التوقيد ا
	Det	ected lı	nterne	et Conn	ection ⁻	Гуре	
						_	
	Modem	is NOT	in S	HOWTIME	yet 🦉	<u>^</u>	
					4	~	
				0	<u>63</u>		
				Back	Cancel	Next	Exit
Dope				Dack	cancer	Internet	LAIL
Done						memer	

🗿 http://192.168.1.1	- Setup Wizard - I	Microsoft Internet	
D-Link	DSL-G	80.4V/Setup W	izard
Configu	ire Internet Co	nnection Type	1220 3
Coning		intection type	
Connection Type	PPPoE (RFC2516, PP	P over Ethernet)	✓
VPI	8	PPPoE (RFC2516, PPP or	ver Ethernet)
VCI	35	PPPoE (RFC2516, PPP ov PPPoA (RFC2864, PPP or	/er Ethernet) ver AALS)
		MPoA (RFC1483/RFC268	34) ID and APD over ATM)
PPP Information		Pure Bridge	IP and ARP over A fivi)
Username			
Password			
Advanced PPP 0	ption		
NAT	⊙ Enable ○ Disa	ible	
IP Address	0.0.0.0		
Netmask	(U.U.U.U:Obtain an II	² address automatically	0
Gotowov	0.0.0.0		
Galeway			
🗹 Enable Obtai	n DNS automatically		
Primary DNS			
Secondary DNS			
	(4		
	Bac	k Cancel Next	Exit
<u>ଜ</u> ୀ		Internet	
-			

🕙 http://192.168.1.1 - Setu	up Wizard - Mi	icrosoft Interne	et 💶 🗖 🔀
D-Link	DSL-G8	04V Setup	Wizard
		,	
Set W	ireless con	nection	
For security reasons, the w default. To enable this and "Enable Wireless LAN" che	ireless portion c setup wireless : ckbox below. Cl	of this device is di security, please d ick Next to contin	isabled by check the lue.
Enable V	Vireless LAN:	✓	
		_	
	9	23 🗧	
8	Back	Cancel Ne	xt Exit
6		🥑 Intern	ec

🕘 http://192.168.1.1 - Setu	p Wizard - Microsoft Internet 🔳 🗖 🗙
D ·Link	DSL-0804V Setup Wizard
Set Wi	reless connection
Enter in the SSID name and Wireless Access Point. Clicl	Channel number to be used for the Next to continue.
Network ID(SSID)	DLINK_WRELESS
Channel ID	Channel 6 (2.437 GHz) 💌
Security Mode	Disable Disable WPA1 Pre-Shared Key WPA2 Pre-Shared Key
	VVEP
	a 🙆 a 🗈
	Back Cancel Next Exit
ê	💙 Internet

http://192.168.1.1 - Se	tup Wizard - Microsoft Internet 🔳 🗖 🔀
D-Link	DSL-G804V Setup Wizard
Set	Vireless connection
Enter in the SSID name a Wireless Access Point. C	nd Channel number to be used for the lick Next to continue.
Network ID(SSID)	DLINK_WIRELESS
Channel ID	Channel 6 (2.437 GHz) 💙
Security Mode	WPA1 Pre-Shared Key 💌
WPA Shared Key	
Group Key Renewal	600 seconds
Idle Timeout	3600 seconds (120~65535)
	Back Cancel Next Evit
ê	Internet

http://192.168.1.1 - Se	tup Wizard - Microsoft Internet 🔳 🗖 🔀
D·Link	DSL-C804V Setup Wizard
Sati	
Ser	Wheless connection
Enter in the SSID name a Wireless Access Point. C	nd Channel number to be used for the lick Next to continue.
Network ID(SSID)	DLINK_WIRELESS
Channel ID	Channel 6 (2.437 GHz) 💌
Security Mode	WPA2 Pre-Shared Key 💌
WPA Shared Key	
Group Key Renewal	600 seconds
Idle Timeout	3600 seconds (120~65535)
	9 9 9 1
	Back Cancel Next Exit
E Done	S Internet

http://192.168.1.1 - Set	up Wizard - Microsoft Internet 🔳 🗖 🔀		
D-Link Interior Statements for Program	DSL-G804V Setup Wizard		
Set V	Vireless connection		
Enter in the SSID name ar Wireless Access Point. Cl	nd Channel number to be used for the ick Next to continue.		
Network ID(SSID)	DLINK_WRELESS		
Channel ID	Channel 6 (2.437 GHz)		
Security Mode	WEP		
WEP Authentication	Open System 💌		
WEP Encryption	⊙WEP64 ○WEP128 Hex 💌		
Default Used WEP Key	1 (1~4)		
Key 1	00-00-00-00		
Key 2	2 00-00-00-00		
Key 3	3 00-00-00-00		
Key 4	00-00-00-00		
	n 🤅 🔉 🖒		
	Back Cancel Next Exit		
) 🙆 Done	💙 Internet		

🚰 http://192.168.1.1 - Setup Wizard - Microsoft Internet 🔳 🗖 🔯				
D-Link DSL-	G804V Setup Wizard			
Setup Co	omplete			
The Setup Wizard has completed. Click mistakes. Click Save configuration to s DSL-G804V.	on Back to modify changes or save the current settings of the			
	 () <			
iavascript;document.forms[0].su	Back Save Config Exit			

Tiease s	elect the appropriat	e option to co	nnect to you	ur ISP.	1000		
PPP	oE (RFC2516, PPP ov	er Ethernet)			~		
ATM V	C Setting			PPPoE (RFC: PPPoE (RFC2	2516, PPP 2516, PPP (over Etherne over Etherne	t) 1)
VPI		0		PPPoA (RFC: MPoA (RFC1	2864, PPP 483/REC26	over AAL5) 884 Muttiprot	ocol Encapsulation
VCI		0		IPoA (RFC15 Pure Bridge	77, Classio	: IP and ARP	over ATM)
PPPoE							
Use	mame						
Pas	sword						
IPA	ddress	(0.0.0.0:0.bta	in an IP adu	tress autom:	atically		
Auth	entication Protocol	Chap(Auto)	 In addition 		lically		
Con	nection	Always On	~				
Idle	Timeout	0		minutes			
RIP	1014320-080-09 J				ticaet		
мті		1492			licasi		
NAT		Enchla	Dischla				
TCF	MSS Clamp	Enable	Disable				
		C Endoire (Diodolo				
ATM							
ATM	Class	UBR VBR-rt VBR-rt VBR-rt UBRPlus QFC			S Apply	<u>()</u> Cancel	C) Help
WAN S	ervices Table						
Name	Description	Creator	VPI	VCI			
			1022	2 C		100-0	





DSL-GROAV	Home	Advanced	Tools	Status	Help
552-60047	LAN Setting	s			
- Co		Configuration 💿 Et	hernet Client Filter	C Ethernet Por	t Setting
Wizard	Ethernet Cli	ent Filter			
WAN	Filter Action MAC Address Li	⊙ Disable (st (MAC Address Form	Allowed (Whitelis	st) 🔘 Blocked (B cc) - Click to list acti	lacklist) ve clients
LAN					
Wireless					
DHCP				Ø	3 🖸
DNS Relay				Apply C	ancel Help
Logout					
🕙 http://192.168.1.1/c	llink/mactable.htm	ıl - Microsoft Int (
D-Link International Control of C	DSL-G80	04V Setup Wi	zard		
	Active PC in L	.AN			
IP Ad	dress MAC /	Address			
1	92.168.1.115 00:00	:76:52:7b:31			
		V Apply	Exit		
Done		🔮 Internet			



When you click on Advanced Security on the Home > Wireless page you get the below. Supports WPA, WPA2 and WEP, wee the wizard shots for what options are here.



Wireless

O Wireless Security 💿 Wireless Client Filter

Wireless Client Filter

Filter Action	💿 Disable	🔘 Allowed	🔘 Blocked			
MAC Address List	(MAC Address Fo	ormat is tococ	xxxxxxxxx) - Cl	ick to list a	active clien	its
				_	_	_
					S	C

Apply Cancel Help

	Home	Advance	d Tools	Status	Help			
D02-00047	DHCP Serve	er						
	The DSL-G804V network.	can be setup as a	DHCP Server to (distribute IP addresses	to the LAN			
Wizard	🔘 Disable Di	НСР	Choose this option.The IP address must be manually assigned at each device to connect to DSL-G804V. Choose this option to setup as a DHCP server to distribute IP addresses to the LAN network.					
WAN	💿 DHCP Ser	ver						
	O DHCP Rel	ау	Choose this option to setup as a DHCP Relay to Relay DHCP request to the target DHCP server.					
LAN	DHCP Serve	er	Because of the second of the		4044			
	Allow Bootp		⊙ Enable ○ D					
Wireless	Allow Unknow	n Clients	⊙ Enable ○D	isable				
	Use Default Range Starting IP Address Ending IP Address							
DHCP			192.168.1.100					
			192.168.1.199					
DNS Relay	Default Lease	Time	43200 seconds					
	Maximum Lea	se Time						
Logout	Use Router as	DNS Server						
	Primary DNS (Server Address	0.0.0.0					
	Secondary DN	IS Server Address	0.0.0.0	_				
	Use Router as	s Default Gateway						
	Static DHCP							
				S	S 🔁			
				Apply	Cancel Help			

	Static DHCP Static DHCP is us	ed to allow DH	CP coworto					
	Static DHCP is us	ed to allow DH	CP coporto					
			CF Server to	assign sar	ne IP to s	pecific MA	C address	t.
Wizard	Name]			
	IP Address							
WAN	MAC Addres	s	00:00:00:00:0	0:00	- Click to	o list active	e clients	
	Maximum Le	ase Time]			
LAN								
Wireless								
					G	1	83	C
DHCP					Back	Apply	Cancel	Help
	Name IP /	Address	MAC Addres	в	Maximur	n Lease T	'ime	
DNS Relay								
Logout								

DSL-G804V	Home	Advance	d Tools	Status	Help
	DNS Relay	Configuration			
Contraction of the second	The DNS config	uration allows the u	ser to set the configur	ation of DNS relay	
	Obtain DNS	3 automatically	🗹 Enable		
Wizard	Primary DN	18]	
WAN	Secondary	DNS			
TUAIN				S	🖸 🔂
LAN				Apply	Cancel Help
Wireless					
DHCP					
DNS Relay					
Logout					

Logout Microsoft Internet Explorer Successful OK Microsoft Internet Explorer Microsoft Internet Explorer The Web page you are viewing is trying to close the window. Do you want to close this window? Yes

.

DSL-G804V	Home	Advanced	Tools	Status	Help
	Virtual Serve	er		Alwa Disab	iys On 💌
Virtual Server	💽 Add Vini	Jai Server O Edit Di	AZ HOST O Edit Or	1e-to-one NAT Alwa Time5 Time5 Time5	ys On Slot1 Slot2 Slot3
	Virtual Serve	er Entry		Times	Slot4
Firewall	Schedule		Always On 🔽	Times	Slot5 Slot6
	Name Help	er .		TimeS	Slot7
VPN	Protocol Typ	ie i	tep 🔽	Times	Slot9
	Public Port(s) tcp 🖌 fr	nm0 to 0	Times Times	Slot10 Slot11
DDNS	Private Port	(s) tcp	rom 0 to 0	Times	Slot12
	Private IP C	andidates igmp		Times	Slot14
Routing		dip L qiqi		Times	Slot15 Slot16
		egp			
Wireless		rsvp		V	
		gre ospf		Apply C	ancel Help
ADSL	Virtual Serve	er List		And the second se	
IP QoS	Name Schedu	ile Protocol P	ublic Port(s) Private	Port(s) Private IP	
Time Slices					
Email					
Device					
IGMP					
VLAN Bridge					
Logout					

Helper brings up the below.

🕙 http://192.168.1	.1/dlink/helper.l	ntml - Micros	oft Inter 🔳 🗖 🛛	×
D-Link Intering Methods to Proget	DSL-G	804V S	Setup Wizard	^
	Active PC	in LAN		
	Application	Protocol	Port Number	
	○ FTP	ТСР	21	≡
	O SSH	тср	22	
		тср	23	
		тср	25	_
	OHTTP_Server	тср	80	
	О РОРЗ	ТСР	110	
	O NTP	UDP	123	
	◯ SNMP	UDP	161	
	OHTTPS	тср	443	
Done			Internet	
			- Inconnoc	1111
http://192.168.1	.1/dlink/helper.l	ntml - Micros	oft Inter	×
Attp://192.168.1	.1/dlink/helper.l	ntml - Micros	500	×
http://192.168.1	.1/dlink/helper.l O IKE O syslog	ntml - Micros UDP UDP	500 514	
http://192.168.1	.1/dlink/helper.1 IKE Syslog T.120	UDP UDP UDP TCP	500 514 1503	
http://192.168.1	.1/dlink/helper.1 IKE Syslog T.120 L2TP	UDP UDP UDP TCP UDP	500 514 1503 1701	
http://192.168.1	.1/dlink/helper.1 IKE syslog T.120 L2TP H.323	ntml - Micros UDP UDP TCP UDP TCP	500 514 1503 1701 1720	
http://192.168.1	.1/dlink/helper.1 IKE syslog T.120 L2TP H.323 PPTP	ntml - Micros UDP UDP TCP UDP TCP TCP	500 514 1503 1701 1720 1723	
http://192.168.1	.1/dlink/helper.1 IKE syslog T.120 L2TP H.323 PPTP Radius	Ntml - Micros	500 514 1503 1701 1720 1723 1812	
http://192.168.1	.1/dlink/helper.1 IKE syslog T.120 L2TP H.323 PPTP Radius Radacct	Itml - Micros	500 514 1503 1701 1720 1723 1812 1813	
http://192.168.1	.1/dlink/helper.1 IKE syslog T.120 L2TP H.323 PPTP Radius Radacct pcAnywhere	ntml - Micros UDP UDP TCP UDP TCP UDP UDP UDP UDP	500 514 1503 1701 1720 1723 1812 1813 5631	
http://192.168.1	.1/dlink/helper.1 IKE syslog T.120 L2TP H.323 PPTP Radius Radacct pcAnywhere VNC	ntml - Micros UDP UDP TCP UDP TCP UDP UDP UDP TCP TCP	500 514 1503 1701 1720 1723 1812 1813 5631 5900	
http://192.168.1	.1/dlink/helper.1 IKE Syslog T.120 L2TP H.323 PPTP Radius Radacct pcAnywhere VNC CUSeeMe	ntml - Micros UDP UDP TCP UDP TCP UDP UDP UDP TCP TCP TCP	500 514 1503 1701 1720 1723 1812 1813 5631 5900 7648	
http://192.168.1	.1/dlink/helper.1 IKE syslog T.120 L2TP H.323 PPTP Radius Radacct pcAnywhere VNC CUSeeMe	Ntml - Micros	500 514 1503 1701 1720 1723 1812 1813 5631 5900 7648	

Candidates brings up the below.







Add Entry

DSL-GROAV	Home	Advanced	Tools	Statu	us H	elp
032-00041	Add Virtual S	Server in 'ipwan'	IP interfa	ce		
- Comment	Virtual Serve	r Entry				
_	Schedule		Always On 🔽			
Virtual Server	Name Helpe	r [
	Protocol Type	e t	cp 💌			
Firewall	Global IP					
VPN	Public Port(s) fr	om O	to 0		
	Private Port(s	s) fr	om 0	to 0		
DDNS	Private IP Ca	ndidates				
Routing				G 🔇	ð 🕴	0
Wireless				Back Ap	ply Cancel	Help



Once Security is enabled you can select the Policy



NOTE: Before you can click next you need to click apply to enable the security.



Each Policy has different rules, see the next few pages for what each level has.

GROAV	Home	Advance	ed Tools	s Statu	s Help
-50044	Firewall				
F	Firewall can be u	ised to allow or d	eny traffic from pa:	ssing through the DS	3L-G804V.
	📀 Add TCF	VUDP Filter	🔘 Add Raw IP F	ilter 🔿 Intri	usion Detection
Virtual Server	O URL Filt	er	🔘 Firewall Log		
Firewall	Add TCP/UE	P Filter			
	Name				
VPN	Schedule		Always On 🔽		
	Source IP A	ddress(es)	0.0.0.0	Netmask 0.0.0.	0
DDNS	Destination	IP Address(es)	0.0.0	Netmask 0.0.0.	.0
	Туре		TCP 💌		
Routing	Source port	(S)	0 - 6553	5	
	Destination	port(s)	0 - 6553	5	
lireless	Inbound		Allow 🔽		
1001	Outbound		Allow 🔽		
ADSL				<	
IP OoS				App	ly Cancel Help
	Filter List				.,
ime Slices	Rule Name Tim	e Schedule	ce IP / Netmask	Protocol Source p	oort(s) Inbound
	No Filter Defined	Dest	ination IP / Netmas	sk Destinat	ion port(s) Outbound
Email	140 Filler Dellifed				
	-				
Device					

Low Security level



lei emtri	Alwaye On	0.0.0.0/0.0.0.0	TOP	0~65535	Block	📝 间
iei_anntp	Always Off	0.0.0.0/0.0.0.0	101	25 ~ 25	Allow	
loi non2	Alwove On	0.0.0.0/0.0.0.0	тер	0~65535	Block	🕑 间
iei_hoho	Always Off	0.0.0.0/0.0.0.0	TOP	110~110	Allow	
loi poto		0.0.0.0/0.0.0.0	TOP	0~65535	Block	📝 间
iei_nntp	Always On	0.0.0.0/0.0.0.0	TUP	119~119	Allow	
loi rou	Alwova On	0.0.0.0/0.0.0.0		0~65535	Allow	📝 间
iei_rav	Always On	0.0.0.0/0.0.0.0	ODP	7070 ~ 7070	Allow	
lai iaman	Alwaya On	0.0.0.0/0.0.0.0	IOMD	N/A	Block	📝 间
iei_icmp	Always On	0.0.0.0/0.0.0.0	ICIMP	N/A	Allow	
lei 6000	Alwaya On	0.0.0.0/0.0.0.0	TOD	0~65535 Allow	📝 间	
iei_n323	Always On	0.0.0.0/0.0.0.0	TCP	1720~1720	Allow	
loi: #1.20	t120 Alwove On	0.0.0.0/0.0.0.0	TOD	0~65535	Allow	📝 间
iei_ti zu	Always On	0.0.0.0/0.0.0.0	TCP	1503~1503	Allow	
lai aab	Alwaya On	0.0.0.0 / 0.0.0.0	TOD	0~65535	Block	📝 间
iei_ssn	Always On	0.0.0.0/0.0.0.0	TCP	22 ~ 22	Allow	
loi onto	Alwova On	0.0.0.0/0.0.0.0		0~65535	Block	📝 间
iei_siitp	Always On	0.0.0.0/0.0.0.0	ODF	123~123	Allow	
lai httpa	Alwoup Op	0.0.0.0/0.0.0.0	TOP	0~65535	Block	🛃 📋
iei_nups	Always On	0.0.0.0/0.0.0.0	TOP	443 ~ 443	Allow	
loi ica	Alwova On	0.0.0.0/0.0.0.0	TOP	0~65535	Allow	📝 间
iei_icq	Always On	0.0.0.0/0.0.0.0	TOP	5190~5190	Allow	
loi monton	Alwove On	0.0.0.0/0.0.0.0	тер	0~65535	Allow	🛃 📋
iei_msnicp	Always On	0.0.0.0/0.0.0.0	TUP	1863~1863	Allow	
loi monudr	Alwovo On	0.0.0.0/0.0.0.0		0~65535	Allow	📝 间
iei_inshuuk	Always Off	0.0.0.0/0.0.0.0	ODF	7001 ~ 7001	Allow	
loi monudo	Alwova On	0.0.0.0/0.0.0.0	TOP	0~65535	Block	📝 间
iei_msnvdu	n Always Off	0.0.0.0/0.0.0.0	ICE	9000 ~ 9000	Allow	
loi httpp	Alwove On	0.0.0.0/0.0.0.0	тер	0~65535	Block	📝 间
iei_iiithh	Always Off	0.0.0.0/0.0.0.0	ICE	8080 ~ 8080	Allow	

Medium Security level



	mei_smtp	Alwavs On	0.0.0.0/0.0.0.0	тер	0~65535	Block	📝 📋
	mei_smip	Arways On	0.0.0.0/0.0.0.0	ICF	25 ~ 25	Allow	
	mai nan2	Alwova On	0.0.0.0/0.0.0.0	TOP	0~65535	Block	📝 📋
	mei_boba	Arways On	0.0.0.0/0.0.0.0	ICP	110~110	Allow	
	moi ente	Alwove On	0.0.0.0/0.0.0.0	тов	0~65535	Block	🛃 📋
	mer_mub	Always Off	0.0.0.0/0.0.0.0	ICF	119~119	Allow	
	moi rou	Alwaya On	0.0.0.0/0.0.0.0		0~65535	Allow	🛃 📋
	mei_rav	Always Off	0.0.0.0/0.0.0.0	ODF	7070 ~ 7070	Allow	
	mei_icmp	Alwove On	0.0.0.0/0.0.0.0		N/A	Block	📝 📋
		Always Off	0.0.0.0/0.0.0.0	ICIME	N/A	Allow	
	mai 6222	Always On	0.0.0.0/0.0.0.0	тор	0~65535	Block	📝 📋
	mei_nszs		0.0.0.0/0.0.0.0	ICF	1720 ~ 1720	Allow	
	mai +1.20	Alwaya On	0.0.0.0/0.0.0.0	тор	0~65535	Block	📝 📋
	mei_ti zo	Always Off	0.0.0.0/0.0.0.0	ICE	1503~1503	Allow	
	moi och	Alwove On	0.0.0.0/0.0.0.0	тер	0~65535	Block	📝 📋
	mei_ssn	Always Off	0.0.0.0/0.0.0.0	ICE	22 ~ 22	Allow	
	moi entr	Alwove On	0.0.0.0/0.0.0.0		0~65535	Block	📝 📋
	mer_amp	Always Off	0.0.0.0/0.0.0.0	ODP	123~123	Allow	
	moi http:	Alwove On	0.0.0.0/0.0.0.0	тор	0~65535	Block	📝 📋
	mei_mups	Always Off	0.0.0.0/0.0.0.0	TOP	443 ~ 443	Allow	
	moi httpp	Alwove On	0.0.0.0/0.0.0.0	TOP	0~65535	Block	📝 📋
	mer_umhh	Aiways Off	0.0.0.0/0.0.0.0	TUP	8080 ~ 8080	Allow	

High Security level



hai nan2 (0.0.0.0/0.0.0.0	тор	0~65535	Block	📝 📋
nei_pops x	aiways on	0.0.0.0/0.0.0.0	ICP	110~110	Allow	
hai nata (0.0.0.0/0.0.0.0	тор	0~65535	Block	📝 📋
nei_nntp &	aiways Ori	0.0.0.0/0.0.0.0	TUP	119~119	Block	
bei reu (0.0.0.0/0.0.0.0		0~65535	Block	📝 📋
nei_rav A	aiways Ori	0.0.0.0/0.0.0.0	UDP	7070 ~ 7070	Block	
hai iaman (0.0.0.0/0.0.0.0		N/A	Block	📝 📋
nei_icmp #	Always Off	0.0.0.0/0.0.0.0	ICIMP	N/A	Allow	
hai 6222 (0.0.0.0/0.0.0.0	тор	0~65535	Block	📝 📋
nei_nszs A	Always On	0.0.0.0/0.0.0.0	ICE	1720 ~ 1720	Block	
hoi +120 (Nuces On	0.0.0.0/0.0.0.0	тер	0~65535	Block	📝 📋
nei_ti zo x	Nivays Off	0.0.0.0/0.0.0.0	TUP	1503~1503	Block	
hai ach (Nuces On	0.0.0.0/0.0.0.0	тер	0~65535	Block	📝 📋
nei_ssii /	Nivays Off	0.0.0.0/0.0.0.0	TOP	22 ~ 22	Block	
hoi ontro (Nuove On	0.0.0.0/0.0.0.0		0~65535	Block	📝 📋
nei_ship /	Always Off	0.0.0.0/0.0.0.0	ODP	123~123	Allow	

Once inside the firewall page there are 4 different settings as below.

Add TCP/UDP Filter



Add Raw IP Filter

GRAN	Home	Advanced	Tools	Sta	atus	Help
-00044	Firewall					
FO	Firewall can be	used to allow or deny	traffic from passin <u>c</u>	through t	he DSL-G80)4V.
-	O Add TCI	P/UDP Filter 🛛 🧕 🧕	Add Raw IP Filter	() Intrusion [Detection
Server	O URL Fil	ter C	Firewall Log			
all	Add Raw IP	Filter				
	Name					
	Schedule	AI	ways On 💌			
	Source IP A	ddress(es) 0.0	0.0.0	Netmask	0.0.0.0	
	Destination	IP Address(es) 0.0	0.0.0	Netmask	0.0.0.0	
	Protocol Nu	Imber				
	Inbound	AI	low 🔽			
	Outbound	AI	low 💌			
5						
					🤣	23 🔂
SL					Apply C	ancel Help



URL Filter



This is the last option in the Firewall section.



DSL-GROAV	Home	Advanced	Tool	s S	tatus) H	elp		
	VPN								
	⊙ PPTP		ec	OL2TP					
Virtual Server	PPTP Enable offer	'Annly'							
T II C WAII	Connection 1	Appiy 😈 Vame	Yes ONU	1					
VPN	Connection	Type Re	mote Access 🔻						
	Service Type	Dia	al out (Connect t	o below Serve	r IP address o	r FQDN) 💊	•		
DDNS	IP Address			Dial out (C	onnect to belo	w Server l	^o address or	FQDN	D 🗸
Routing	Account Cor	figuration		Dial out (C Dial in (Ass	onnect to belo sign below IP a	w Server IP address to c	'address or lail-in user)	FQDN)
Windows	Username								
Wireless	Password			1					
ADSL	Authenticatio	n Type Ch	iap(Auto) 🔽						
	Idle Timeout	0	minutes	6					
IP QoS	Active as	default route							
Time Slices	Encryption S	etting							
	Data Encrypt	ion Au	to 🔽						
Email	Key Length	Au 40 124	nto 🔽 to bits 3 bits			3 Cancel	C) Help		
	VPN/PPTP L	ist				/iew PPTF	Status		
IGMP	Name	Connection Type	Service Type	Status	Enable				
VLAN Bridge	test	remoteaccess	dialin	Inactive	No				
Logout									

LCROAV	Home	Advanc	ed Tool	s Status	Help
2-08041	VPN				
- Comment		۲	IPSec	◯ L2TP	
Virtual Server	IPSec				
	Enable aft	er 'Apply'	🔿 Yes 💿 NO		
Firewall	Connectio	n Name			
	Local Netv	vork	Single Address 🔽	Single Address 💙	
VPN	IP Addre	SS		Single Address	
	Remote S	ecure Gateway IP		IP Range	
DDNS	Remote N	etwork	Single Address 🗸		
	IP Addre	SS			
Routing	Proposal		⊙ESP ○AH		
Wireless	Authentica	tion Type	None 🔽	3DES V	
	Encryption		3DES 💙	NULL	
ADSL	Perfect Fo	rward Secrecy	MODP 1024 (Group	2) V DES 3DES	
	Pre-share	d Key		AES 128 AES 192	
IP QoS				AES 256	
				S	(3) (3)
Time Slices				Apply	Cancel Help
	VPN/IPSec	List			View IPSec Status
Email	Name Local S	Subnet Remote	Subnet Remot	e IPSec Proposa	Enable
Device	192.18	8.1.2 192.16	3.100.1 202.12	9 109 84 AH:none	No 📝 🗎
Denee		68.1.254192.1	68.100.254 ^{202.12}	ESP:md5,3DES	3

DSL-G804V	Home	Advance	d Tool	s Sta	tus	Hel	p
032-00047	VPN				11		
	ОРРТР		PSec	⊙ L2TP			
Virtual Server	L2TP						
	Enable after	r 'Apply'	🔿 Yes 💿 NO	Remote Acce	ss 🗸		
Firewall	Connection	Name		Remote Acces	88		
	Connection	Туре	Remote Access 🔽	LAN to LAN			
VPN	Service Typ	e [Dial out (Connect to	below Server IP a	address or	FQDN) 🔽	
	IP Address	[
DDNS	Account Co	nfiguration					
Routing	Username						
	Password						
Wireless	Authenticati	on Type	Chap(Auto) 🔽				
	Idle Timeou	ıt 🛛	minutes	1			
ADSL	🗌 Active as	s default route					
	🗌 Enable I	PSec					
IP Qos	Authentic	ation	None 💌				
Timo Slipos	Encryption	n	NULL				
Time sinces	Perfect Fo	orward Secrecy	None	~			
Email	Pre-share	ed Key					
	📃 Enable ⁻	Tunnel Authentica	tion				
Device	Secret						
	Remote Ho	st Name		(Optional)			
IGMP	Local Host	Name		(Optional)			
VLAN Bridge					Mapply C	🥝 🤇 Cancel He) elp
Logout		ist			v	iew I 2TP St	atus
		Connection	Convine Trues	Otatua			
	Name	Туре	Service Type	Status	Enable	E1 62	
	test	remoteaccess	s dialin	Inactive	No	1	

L-G804V	Home	Advanced	Tools	Status	Help
L-0004V	Dynamic DNS	<u>1</u>			anna ann an Anna Anna Anna Anna Anna An
	Use Dynamic DNS Dynamic DNS	if you want to use yo O Er	ur DDNS account. Iable 💿 Disable	www e www	v.dyndns.org (dynamic) v.dyndns.org (custom)
Virtual Server	Dynamic DNS	Server www	.dyndns.org (dynam	ic) 🔽 🛛 www	v.dynans.org (dynamic) v.dyndns.org (static)
Firewall	Wildcard Host Name Username/Em	nail Er	able		v.orgdns.org v.dhs.org v.dhs.org v.dyns.cx v.dyns.chk
VPN	Password/Key			www www dyndr	v.no-ip.com v.3322.org ns.dk
DDNS	Refresh Perio	25	Hour(s)	www www	v.tzo.com v.enom.com
Routing				S Apply	Cancel Help
Wireless				Apply	cancer neip

The route below is in there by default.

av T	Home	Advanced	Tools	Status	Help
44	Static Rout	e			
-	Destinatio	n			
	Netmask				
al Server	Gateway				
	Cost	1			
/all					100
				S	🕴 🕄
				Apply	Cancel Help
	Routing Ta	ble			
	Destination	Netmask	Gateway	Valid	
	0.0.0.0	0.0.0	0.0.0.0/ ipwan	\checkmark	
reless					

DSL-G804V	Home	Advanced	Tools	Status	Help
DSL-G804V Virtual Server Firewall VPN DDNS Routing Wireless ADSL IP QoS	Home ADSL Connect Mod Modulation Coding Gair Tx Attenuatio DSP Firmwa Operational Annex Type Upstream B Downstream	Advanced	Tools	auto V Apply	Help
IP QoS Time Slices Email Device IGMP VLAN Bridge		Dmt_0.9DB Dmt_1DB Dmt_2DB Dmt_2DB Dmt_3DB Dmt_5DB Dmt_6DB Dmt_6DB Dmt_7DB Dmt_8DB Dmt_9DB Dmt_10DB Dmt_10DB Dmt_11DB Bis_0DB Bis_0.1DB Bis_0.2DB Bis_0.3DB Bis_0.4DB Bis_0.5DB Bis_0.6DB Bis_0.7DB ♥	Bis_20DB Bis_21DB Bis_22DB Bis_22DB Bis_24DB Bis_25DB Bis_26DB Bis_26DB Bis_27DB Bis_27DB Bis_29DB Bis_30DB Bis_31DB Bis_32DB Bis_32DB Bis_35DB Bis_35DB Bis_35DB Bis_35DB Bis_37DB Bis_330B Bis_330B Bis_330B Bis_330B Bis_330B Bis_330B Bis_330B Bis_330B Bis_330B Bis_330B Bis_330B		

DSL-G804V	Hom	ie A	dvanc	ed To	ols St	tatus) H	elp
502-00041	IP QoS							
	⊙ P	acket Priori	itization	Outbound 1	Fhrottling	O Inbour	nd Throttlin	g
Virtual Server	Packet	Prioritiza	ation					
	Name							
Firewall	Sched	ule		Always On 💊				
	Priority	•		High 🔽	any 🔪	1		
VPN	Protoc	ol		any 🔽 🦯	any top			
	Source	e port(s)		0 ~0	udp icmp			
DDNS	Destin	ation port(s	;)	0 ~0	gre			
Routing	Source	e IP Addres:	s Range	0.0.0	~0.0.0.0			
Kouting	Destin	ation IP Add	dress Rang	e 0.0.0.0	~0.0.0.0			
Wireless	DSCP	Marking		Disabled	~			
							63	0
ADSL						Apply	Cancel	Help
						- FF-9		
IP QoS	Packet	Prioritiza	ation Lis	t				
Time Slices	Namee	Schedule	Protocol/ Priority	Source port(s)/ Destination port(s)	Source IP/ DDestination IP	D: M:	SCP arking	
Email								

DSL-GROAV	Hon	ne Adva	anced	Tools	Status	; H	lelp
552-50044	IP QoS						
	OF	acket Prioritization	n 💿 Outb	ound Throttling	O Inbound Th	nrottling	
Virtual Server	Outbou	ind Throttling) (from LAN	I to WAN packet)			
	Name	Ú.					
Firewall	Scheo	lule	AN	ways On 🔽			
	Protoc	ol	an	/ 🛩			
VPN	Sourc	e port(s)	0	~0			
	Destir	nation port(s)	0	~0			
DDNS	Sourc	e IP Address Ran	ge 0.0	.0.0 ~0.0.	0.0		
	Destir	nation IP Address	Range 0.0	.0.0 ~ 0.0.	0.0		
Routing	Rate I	_imit	1	*32 (kbps)			
Wireless			-		<	6	0
					Appl		Help
ADSL					Appl	y cancer	netp
	Outbou	ind Throttling	g List				
IP QoS	Name	Schedule	Protocol	Source port(s)/ Destination port (s)	Source IP/ Destination IP	Rate Limit	
Time Slices							

DSL-G804V	Hom	ie 🖊	dvand	ed To	ols S	Status	Help
552-50044	IP QoS	and a second second					
- Co	O Pa	acket Priori	tization C	Outbound Thro	ttling 💿 Ir	nbound Thro	ttling
Virtual Server	Inbound	d Thrott	l <mark>ing</mark> (from	WAN to LAN pa	cket)		
Firewall	Name						
	Sched	ule		Always On	1		
VPN	Protoc	ol		any 🔽			
	Source	port(s)		0 ~0			
DDNS	Destin	ation port(s	5)	0 ~0			
	Source	IP Addres	s Range	0.0.0.0	~0.0.0.0		
Routing	Destin	ation IP Ad	dress Ran <u>o</u>	je 0.0.0.0	~0.0.0.0		
Wireless	Rate L	imit		1 *32 (kbps)		
Mileless							🙆 🔂
ADSL						Apply	Cancel Help
10.0-0	Inbound	d Throttl	ling List				
Time Slices	Name	Schedule	Protocol	Source port(s)/ Destination port(s)	Source IP/ Destination IP	F	Rate Limit
Thire onces							

SL GROAV	Но	me <mark>A</mark>	dvanced	Tools	Status	Help
52-00047	Time	Slices				
- Contraction of the second se	ID	Name	Day(s) in a week	Start Time	End Time	
	1	TimeSlot1	sMTWTFs	08:00	18:00	📝 🗎
Virtual Server	2	TimeSlot2	sMTWTFs	08:00	18:00	📝 🗎
Firewall	3	TimeSlot3	sMTWTFs	08:00	18:00	📝
Firewall	4	TimeSlot4	sMTWTFs	08:00	18:00	📝
VPN	5	TimeSlot5	sMTWTFs	08:00	18:00	🖻
	6	TimeSlot6	sMTVVTFs	08:00	18:00	🖻 📋
NS	7	TimeSlot7	sMTWTFs	08:00	18:00	🖻
	8	TimeSlot8	sMTVVTFs	08:00	18:00	📝
ng	9	TimeSlot9	sMTVVTFs	08:00	18:00	📝 🗊
	10	TimeSlot10	sMTVVTFs	08:00	18:00	📝
55	11	TimeSlot11	sMTVVTFs	08:00	18:00	📝 📋
	12	TimeSlot12	sMTVVTFs	08:00	18:00	📝
	13	TimeSlot13	sMTWTFs	08:00	18:00	📝
	14	TimeSlot14	sMTVVTFs	08:00	18:00	🖻 🗎
S	15	TimeSlot15	sMTWTFs	08:00	18:00	🖻
	16	TimeSlot16	sMTVVTFs	08:00	18:00	📝
e Slices						0
						Help
Email						neth

Click on the edit, you get the below. Time Slices

ID	1
Name	TimeSlot1
Day	🗌 Sun. 🗹 Mon. 🗹 Tue 🗹 Wed 🗹 Thu 🗹 Fri. 🔲 Sat.
Start Time	08 🕶 : 00 💌
End Time	18 🕶 : 00 💌
	3 🔗 😣 🔂
	Back Apply Cancel Help



Email Status View Email Setting Email Account No accounts specified

DSL-G804V	Home A	dvanced	Tools	Status	Help	
502-00041	Device Manage	ment				
	Device Host Na	me				
	Host Name	DSL-G	804∨			
Virtual Server						
	Embedded Wel	b Server				
Firewall	* HTTP Port	80	(80 i	s default HTTP port)	
	Management IP	Address 0.0.0.0) ('0.0	.0.0' means Any)		
1 VPN	Auto-Logout Tim	ner 180	seco	onds		
DDNS	Universal Plug	and Play (UP	nP)			
DDIIS	UPnP		ahle O Disable			
Routing	* UPnP Port	2800				
	SNMP V1 and V	12				
wireless	Read Communi	ty public				
ADSI	Read Restricted	UP Address 0.0.0.				
ADSL	Write Communit		/ord			
IP QoS	Write Restricted	IP Addroce 0.0.0.0	n la			
	Tran Communit					
Time Slices	Trap Continuing	P Address				
	Trap restricted					
Email	SNMP V3					
	Username					
Device	Password					
IGMP	Access Right	💿 Re	ead 🔘 Read/Write	1		
	IP Address					
VLAN Bridge	* : This setting will be	ecome effective afte	r you save to flasl	n and restart the rou	uter.	
					0	
Logout				V		
				Аррту	cancel Help	



DSL-GROAV	Home	Advanced	Tools	Status	Help	
D32-08044	Create VL	AN				1
	1.0 ANI NI.					
	VLAN Na	ame				- 1
Virtual Server	VLAN ID) Marakan Dart(a)		(2~4094)		- 1
	Lintagged	Member Pon(s)	ethernet wi	reless		- 1
Firewall	Ontagge	a Member For(s)	ethernet 🛄 wi	reless		- 1
				<	0 0	
VPN				Apply (Cancel Help	- 1
DDNS						
	VLAN Brid	lge List	10.7		_	1
Routing	Name	VLAN ID Tagged Ports None	Unia	gged Ports not wirelacc		1
	Delautivian	n none	etteri	iet,wireless,	<u></u>	- 1
Wireless						- 1
						- 1
ADSL						- 1
						- 1
IP QoS						- 1
Time Slices						- 1
						- 1
Email						- 1
						_
Device						
IGMP						
VI AN Bridge						
T LAN DIAGE						

GROAV	Ho	ne A	dvanced	Tools	Status	Help
00047	Curre	nt Defined	Users			
FO			Username			
Admin			New Password			
Admin		Reco	nfirm Password			
Date & Time			Valid f	alse 💌		
			Comment]	
System						
						0 0
Firmware					Apply	Cancel Help
	Valid	User	Comment			
emote Access	true	admin	Default adm	in user		
Lonout						
Logour						

	lome	Advanced	Tools	Status	Help
Da	te & Time	E.			
Dev	ce Time :Thi	u. 01 Jan 1970 - 00:	48:58		
۲	Enable NT	P to Synchronize Da	ate and Time Automa	tically	
	Default NT	'P Server			
	1. carl.css.	gov 2.	india.colorado.edu		
	3 time.nist.	qov 4	time-b.nist.gov	=	
	Time Zone	Listby		te.	
	By City	O By Time Differe	nce		
	Time Zone	e (+-GMT Time)			
	(GMT)Gree	enwich Mean Time		~	
	Resync wi	th NTP Server after		02	
	1440	minute	es		
0	Pot Dovice	Data and Time Mar	ouolly		
	Serbevice				
	Year: 2002	2 🎽 Month: Jan	Y Day: 01 Y		
	Hour: 00	Minute: 00 💙	Second: 00 💌		
V	Automatic	Daylight Saving			
				S	🖸 🖸
				Apply C	ancel He
				Арріу С	ancer ne

	Home	Advanced	Tools	Status	Help
D3L-0004V	System Set	tings		-1-1	
	Save Settings T Backup Settin	o Local Hard Drive			
Admin Date & Time	Load Settings F Load	From Local Hard Drive Browse			
System	Save Config to	Device Memory			
Firmware	Please click 'Sa saving as confi Save	ave' to start saving configu guration information is wi	iration to device m ritten to device me	iemory. There will bi mory.	e a delay while
Remote Access	Reboot Device				
	After restarting, all configuratior	please wait for a few sec to factory default setting	onds for system to s, please select th	o come up. If you wo ie "Factory Default S	ould like to reset ettings" option.
Logout	Restart Router Reboot	with 💿 Current Settings	O Factory Defa	ult Settings	
					•
					Help

DSI-CRMAV	Home	Advanced	Tools	Status	Help
D3L-08044	Firmware U	pgrade			
	There may be n The upgrade pro being upgraded	ew firmware for your DS ocedure takes about 60 I.	L-G804V to improv seconds. Note! Do	e functionality and pe not power off the un	erformance. it when it is
Admin		Current Fi	rmware Version	: 1.00.04	
Date & Time			Bro	wse	
System				o	3 0
Firmware				Apply C	ancel Help
Remote Access					
Logout					





DSL-G804V	Home Adv	anced Tools	Status	Help
	ARP Table			
Device Info	IP Address	MAC Address	Interface inlan	
ARP	132.100.1.113	00.00.70.32.70.31	ipian	🛟 Help
Wireless				

DSL-GROAV	Home	Advanced	Tools	Status	Help
D32-3804V	Connected	Wireless Client Li	st		onnonn i Addin,
and a second	The Wireless Cli	ent table below displays	Wireless clients	connected to the AP ((Access Point).
Device Info	_	IP Address		МАС	
ARP					0
Wireless					Help
Routing					

DSL-GROAV	Home	Advanced	Tools	Status 🗾	lelp
D3L-30041	Routing Ta	ble			
	Routing Ta	ble	Notmask	Gotowov/Interface	Cost
Device Info		0.0.0.0	0.0.0.0	0.0.0.0/ ipwan	1
ARP	RIP Routing	g Table			
Wireless	Valid	Destination	Netmask	Cost	
Routing					🛟 Help

DSL-G804V	Hon	ne	Advan	ced	Т	ools	Sta	atus	Help
	PPTP S	Status							
and Contraction	VPN/P	PTP fo	r Remote	e Acce	ss Ap	plication	n in the second s	Vie	w PPTP Setting
	Name	Туре	Enable	Act	ive	Tunnel Connected		Call Connecte	d Encryption
Device Into	VPN/PF	PTP fo	r LAN-to-	LAN A	pplic	ation			
ARP	Name	Туре	Enable	Active	Tunn Conr	el nected	Call Connect	ted E	Encryption
Wireless									0
Routing									Help
PPTP Status									



1				-					
	Hon	ne	Advan	ced	To	ols	Statu	S	Help
	L2TP S	tatus							
	VPN/L	2TP fo	r Remote	Acces	ss Appl	lication	1	View L	_2TP Setting
	Name	Type	Enable	Act	ive T	unnel	Call		Encryption
	Name	Type	Cliable	Au	C C	onnected	1 Con	nected	Encryption
	VPN/L2	TP fo	r LAN-to-	LAN A	pplicati	ion			
	Name	Туре	Enable	Active	Tunnel	tod	Call	Encr	yption
					Connec	ieu.	Connected		
									0
									Help
									пеф
I									
	Hom		Advand	her	Too	le	Statue		Heln
l	nom	G	Auvant	Jeu	100	13	Status		neip
	DHCP S	tatus							
				Allow Br	ooto true				
			Allow Unki	nown Clie	ents true				
				Ena	able true				
	Subnet D	efinition	IS						
			5	Subnet Va	alue 192.	168.1.0			
			:	SubNetm	ask 255.	255.255.0	נ		
			Maximum	Lease T	ime 8640)O secono	ls		
			Default	Lease T	ime 4320)O second	ls		
	Use	ocal hos bost set	t address as	s DNS sei	rver true				
	USe local	Get	subnet from	aun yate i IP interf	way irue ace inlan	1			
		000	Cuprocition	IP Ra	nge 192	168.1.100)- 192,168,1 19	99	
				Op	tion dom	ain-name	e-servers= 0.0.1	0.0	
				100					
	Expired	Table	3						
	IP Addres:	s M/	AC Address	Clie	ent Host N	ame	Expiry		
	Perman	nent Ta	able				12.53		
	Name	IP	Address	MAG	C Address		Maximum L	.ease Tim	ie
	Leased	Table		unaronitis					
	IP Addres:	s M/	AC Address	Clie	ent Host N	ame	Expiry		
									0
									U

Event Log

Help









