Document: The settings example on DI-701 with Bigpond ADSL service. Author: Steven Sia Rev: 2.0

IMPORTANT: Please click on "SAVE" after finish setting up all the tabs shown here.

Leave the "Device/Computer Name" and "Domain" as their default values. Check the "PPPoE Enabled" and type in your username and password given. Remember to add @**bigpond** behind your user name.

Configure 🔀
Management Local Port Global Port Virtual Server Packet Filters
Firmware version: 3.21
Device/Computer Name Untitled
Domain Name Domain
PPPoE Enabled
Username : user@bigpond
Password : *****
Auto-disconnect if idle for 5 minutes
Change Administrator's Password
New Password
Confirm New Password
TELNET management from Internet
Save Cancel

Configure			×
Management Local P	ort Global Port	Virtual Server	Packet Filters
IP address	192 . 168 .	1 . 254	
SubNetmask	255 255	255 0	
JUDINEUNASK	200 . 200 .	233 . 0	
🔿 Do not distri	bute IP address to	o local computer	:
_ Distribute IP	addresses to loc.	al computer:	
- Bistibute in		ar compater.	
Continuous	IP address pool st	tarts at	
	192 . 168 .	1.1	
Number of IF	^o address in pool	128	
Save	Cancel		

If you already have existing IP addresses set up in your network, you might want to configure this DI-701 to be part of your network; else just leave it as defaults.

On "Global Port" tab, select "Obtain global port configuration automatically". Nothing is set under ""Virtual Server" and "Packet Filters" tabs. Leave them as defaults. SAVE all the settings now by clicking on the "Save" button at the bottom.

Now, check the settings on EACH PC. Everything in this example is left as the PC default. If you already have your IP network set up, check and configure them accordingly.

TCP/IP Properties		? ×
Bindings DNS Configuration Gate	Advanced eway WINS Confi	NetBIOS iguration IP Address
An IP address can be at If your network does not your network administrat the space below.	utomatically assigne t automatically assig tor for an address, a	d to this computer. n IP addresses, ask nd then type it in
 Ubtain an IP addre Specify an IP addre 	ess:	
[P Address:		
S <u>u</u> bnet Mask:		
	OK	Cancel

TCP/IP Properties			
Bindings Advanced NetBIOS			
DNS Configuration Gateway WINS Configuration IP Address			
Contact your network administrator to find out if you need to configure your computer for WINS.			
Disable WINS Resolution			
© Enable WINS Resolution:			
WINS Server Search Order:			
Add			
<u>H</u> emove			
Sgope ID:			
O Use DHCP for WINS Resolution			
OK Cancel			

TCP/IP Properties		? ×
Bindings DNS Configuration	Advanced Gateway WINS Con	NetBIOS
The first gateway ir The address order machines are used	n the Installed Gateway I in the list will be the orde	ist will be the default. r in which these
<u>N</u> ew gateway:	. <u>A</u> d	d
- <u>I</u> nstalled gateway	rs: <u>R</u> emo	IVE
	0	K Cancel

TCP/IP Properties			? ×
Bindings DNS Configuration	Advanced Gateway WINS Conf	Ne iguration	BIOS
Host:	D <u>o</u> main:		
DNS Server Sear	ch Order	<u>A</u> dd	
	E	emove	
Domain Suffix Se	arch Order		
		A <u>d</u> d	
	F	emove	
	10		Cancel

The rest are all at their default values. OK and Restart the PC now. Lastly, on EACH PC's browser (eg. I.E. 5), make sure that under Tools > Internet Options > Connections tab > LAN Settings Untick everything or

Tick only "Automatically detect settings"

Local Area Network (LAN) Settings	? ×
Automatic configuration	Talana
Automatic configuration may override manual settings use of manual settings, disable automatic configuratio	n.
Automatically detect settings	
Use automatic configuration script	
Add <u>r</u> ess	
Proxy server	
Use a proxy server	
Address: Port:	Advanged
Bypass proxy server for local addresses	
-	
ОК	Cancel

Thank you very much for reading this setup document. If you have any further queries, please write to support@dlink.com.au with descriptions of your steps and Windows mesg shown to you.