## AZTECH DSL605EW

4-PORT ADSL2/2+ WIRELESS-G MODEM ROUTER



## **RECONFIGURING THE WIRELESS ACCESS POINT**

## A. CONNECTING THE WIRELESS DSL605 EW'S ACCESS POINT

1. Connect your computer to any of the Ethernet Ports 1-3 of the DSL605EW

Or

Use computer connected to the router wirelessly.

- 2. Open your Internet browser
- 3. On the address box, type http://192.168.1.1 press enter.

l	) >He	ome>l	Home -	Windows I	interne	Explorer	
R	9	€)•	e h	ttp://192.168	3.1.1		*
l	Eile	Edit	⊻iew	F <u>a</u> vorites	<u>T</u> ools	Help	

Note:

If there's a prompt for login, try the following

Username: admin Password: admin

or

Username: admin Password: (no password)

4. On the main page, click on Wireless

Save Settings	Restart Access Point	Restart Router	Setup	Basic	Advanced	Wireless	Security	Status	Help
Setup Step 1 Step 2 Step 3 Step 4 Summary	The follo	wing steps help you t	o configure	Se the devic	etup ce.				
	<u>&gt;&gt; Step</u>	1 : Internet Login Ac	count Setti	ng					

5. On the left panel menu, click on Setup, this will open the Wireless Setup page

Save Settings	Rest	tart Access Point	Restart Router	Setup	Basic	Advanced	Wireless	Security	Status	Help
Wireless Setup Configuration		The Wireless sec	tion allows you to .		Wir	eless				
Security			Setup	A basic	setup for	configuring th	e wireless r	outer		

DS		
1.211	Continuation An advance setup ontion for the wireless router.	1

PRODUCT ENGINEERING AND SUPPORT AZTECH TECHNOLOGIES PTE LTD Singapore 6. On the Wireless Setup page, you must change the Primary SSID, Primary SSID will be the wireless network name which you will see when you scan for wireless networks from your computer

Save Settings	Restart Access Point	Restart Router	Setup	Basic	Advanced	Wireless	Security	Status	Help
Wireless Setup Configuration Multiple SSID Security Management WDS		Ena Primary Hidder Chann 802.11 User Iso QoS S	ble AP: SSID: SSID: el B/G: Mode: 4X: olation: upport:	Wirele:	orkname				
	Note: you must	Restart Access Point	for Wirele	ess chang	es to take eff	ect.	А	pply	Cancel

7. Ensure that there is a check for Enable AP then click on Apply

Save Settings Re	start Access Point	Restart Router	Setup	Basic	Advanced	Wireless	Security	Status	Help
Wireless Setup Configuration Multiple SSID Security Management WDS		En Primar Hidde Chan 802.1 User Is QoS S	able AP: ( y SSID: ) n SSID: ( nel B/G: ( 1 Mode: ( 4X: ( solation: ( Support: (	Wirele:	rkname				
	Note: you must	Restart Access Poin	<u>it</u> for Wirele	ess chang	es to take effe	ect.	A	pply	Cancel

8. On the left panel menu, click on Security, this will open the Wireless Security page

Save Settings	Restart Access Point	Restart Router	Setup	Basic	Advanced	Wireless	Security	Status	Help
Wireless				Wirele	ss Setup				
Configuration Multiple SSID		En	able AP: 🚺	1					



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- 9. Click to select WEP from the security options
- 10. Ensure that you have a check mark on the Enable WEP Wireless Security
- 11. On the Authentication Type, ensure that Open is selected

Save Settings	Restart Access Point	Restart Router	Setup	Basic	Advanced	Wireless	Security	Status	Help
Wireless Setup Configuration Multiple SSID Security Management WDS	O I E	Select an SSID an None [ nable WEP Wireless uthentication Type:	d its securit WEP Security Open	Wireless y profile:	Security yournetwork	name 💌	WPA		

12. There will be 4 boxes, fill the 1 st box with 10 digits (combination of numbers from 0-9 and letters A-F only), cipher for the first box should be set to 64 bits

Now 10 digits is the wireless password

- 13. Click on Apply
- 14. To save the settings to the device click on Save Settings click ok.

O En	Select an SSID an None Nable WEP Wireless	nd its securit	ty profile:	yournetwork	kname <b>▼</b> C	) WPA		
	all and an -	0						
Se	elect	: Tobeu	Encrypti	on Key		0	iphe	r
	ABCDE0123	4				64	bits	-
	0					64	bits	-
3	0					64	bits	-
						64	bits	-
	Enter 10, 26, Encryption Ke length of 64 b	or 58 hexad sys respectiv bits.	decimal di vely. e.g.,	igits for 64, 12 , AA AA AA AA	28 or 256 bit A AA for a ke	ву		_
	Se Note: you must	Select	Select ABCDE01234 ABCDE01234 C Enter 10, 26, or 58 hexat Encryption Keys respective length of 64 bits. Note: you must Restart Access Point for Wirele	Select Encrypti Select Encrypti ABCDE01234 Enter 10, 26, or 58 hexadecimal di Encryption Keys respectively. e.g., length of 64 bits. Note: you must Restart Access Point for Wireless change	Select Encryption Key  ABCDE01234  ABCDE01234  Enter 10, 26, or 58 hexadecimal digits for 64, 1: Encryption Keys respectively. e.g., AA AA AA AA length of 64 bits.  Note: you must Restart Access Point for Wireless changes to take eff	Select Encryption Key	Select       Encryption Key       O         Image: Im	Select       Encryption Key       Ciphe <ul> <li>ABCDE01234</li> <li>ABCDE01234</li> <li>G4 bits</li> </ul> <ul> <li>G4 bits</li> </ul> Note: you must Restart Access Point for Wireless changes to take effect.

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## **B.** CONNECTING TO THE WIRELESS ACCESS POINT FROM YOUR COMPUTER

- 1. Restart your computer and switch off and on your router
- 2. Ensure that the laptop's wireless switch is turned on.
- 3. Scan for the available wireless networks from your computer, look for your own wireless network, connect to your own network and input the required 10 digits wireless password, will successfull y connect to the internet.

Note:

1. If your computer is already connected to the wireless network and cannot access the Internet, make sure that the IP address and DNS Server address are obtained automatically.

For Windows XP:

- a. Open Control Panel > Network Connection
- b. Right click on the Wireless Network Connection and click on Properties
- c. Click on Internet Protocol TCP/IP and click on Properties
- d. Ensure that the following are selected
  - Obtain an IP address automatically Obtain DNS server address automatically

For Windows Vista or Windows 7:

- a. Open Control Panel > Network and Sharing center
- b. Click on Manage Network Connection or Change Adapter Settings
- c. Right click on Wireless Network Connection and click on Properties
- d. Click on Internet Protocol Version 4 (TCP/IPv4) and click on Properties Obtain an IP address automatically

Obtain DNS server address automatically