

Edimax AR-7084A ADSL 2+ Modem Router

Quick Installation Guide



1. Hardware Setup

Step 1. Connect the ADSL line

Connect the RJ-11 (the telephone cable supplied) from the telephone socket to the WAN port of the router

Step 2. Connect the router to your PC

Connect the router to your PC with an ethernet cable to one of the LAN port of the router.

Step 3. Connect the power adapter to the router

Connect the power adapter to the power jack on the rear panel of router.

Step 4. Check ADSL light status

Please check on the ADSL Led on the front panel of the router. The router will detect the ADSL-capable telephone line. If the ADSL light is on solid, your broadband is active. However, if the light is flashing, please call your internet service provider to confirm your broadband status.

Note: Please use the power adapter provided with the router, do NOT use any other power adapter from other sources.



2. Router Configuration

To configure the router to the internet, open Internet Explorer, type **http://192.168.2.1**' into the address bar and press Enter.

Connect to 192.168.	2.1
	Gen
The server 192.168. username and passw	2.1 at Default: admin/1234 requires a ord.
Warning: This server password be sent in without a secure con	is requesting that your username and an insecure manner (basic authentication inection).
<u>U</u> ser name:	🖸 admin 🔹
Password:	••••
	Remember my password
	OK Cancel

At the User name prompt, type 'admin', Password prompt, type '1234'. Click 'OK'.



	Outst	Interfere	Advanced	A	204030		
Quick Start	Start	Setup	Setup	Access Management	Maintenance	Status	Help
Quick Sta	rt						
	Thi 'Ou (Int act the	s ADSL Router lick Start' wiza ernet Service cess within mi ADSL Router.	is ideal for hon rd will guide yo Provider). The r nutes. Please fo	ne networking and s u to configure the A outer's easy Quick Illow the 'Quick Star	small business netw DSL router to conn Start will allow you t' wizard step by st	working. The ect to your ISP to have Interne tep to configure	t ,
			RUNWIZAR	D			
	TOGETHER						
uick Start							
The Wizard wi	Il guide you thre	ough these fou	ır quick steps. E	legin by clicking on	NEXT.		
	Step 1. Set yo	ur new passw	vord				
	Step 2. Choos	e your time zo	ne				
	Step 3. Set yo	ur Internet con	nection				
		rt vour ADSL i	outer				
	Step 4. Re-sta						
	Step 4. Re-sta			NEX	T EXIT		
	Step 4. Re-sta			NEX	TEXIT		

Click Next.



Step 1 - Setup your new administrator's password. If you do not wish to change the password, type the default password '1234'. Click Next.

Quick Start - Password	
You may change the admin a to continue.	account password by entering in a new password. Click NEXT
New Password :	•••••
Confirmed Password :	•••••
	BACK NEXT EXIT

Step 2 - Setup your time zone, simply click on the drop down box to choose the location you are in. Choose GMT – London. Click Next.

NETWORKING PEOPLE TOGETHER
Quick Start - Time Zone
Select the appropriate time zone for your location and click NEXT to continue.
(GMT+08:00) Beijing, Hong Kong, Perth, Singapore, Taipei
BACK NEXT EXIT



Step 3 – Setup Internet Connection Type, choose PPPoE/PPPoA. Click Next.

Quick Start - ISP Conne	ction Type			
Select the internet connection	type to connect to your ISP. Click NEXT to continue.			
O Dynamic IP Address	Choose this option to obtain a IP address automatically from your ISP.			
Static IP Address	Choose this option to set static IP information provided to you by your ISP.			
PPPoE/PPPoA	Choose this option if your ISP uses PPPoE/PPPoA. (For most DSL users)			
O Bridge Mode	Choose this option if your ISP uses Bridge Mode.			
	BACK NEXT EXIT			

Step 4 - Enter the connection information provided by your Internet Service Provider (ISP).

- The username is provided by your ISP. It is similar to an email address, eg: <u>username@isp.co.uk</u>.
- Please check if you have cap lock on when you enter your password.
- VPI = 0
- VCI = 38
- Connection Type = PPPoA VC-Mux.

If you do not have the information, please contact your ISP.



Quick Start - PPPoE/PPF	PoA		
Enter the PPPoE/PPPoA information	ation provided to you by your ISP. Click NEXT to continue.		
Username:	EDIMAX-UK		
Password:	•••••		
VPt	0 (0~255)		
VCt	38 (1~65535)		
Connection Type:	PPPoA VC-Mux 💌		
	BACK NEXT EXIT		

Click Next to save the settings. When it's done, click Close.

Quick Start Completed !!	
Saved Changes.	
	CLOSE



Check the Internet Connection.

The internet will be connected and ready. To check the status, click on Maintenance -> Diagnostics:

	Quick Inter	face Advanced	Access	Maintena	nce Status	Hel
Maintenance	Start Set	up Setup	Management		Sunto	IIC
	Administration	Time Zone	Firmware Sy	sRestart	Diagnostics	
Diagnostic Test						
	Virtual Circu					
	>> Testing Ethernet LAN connection			PASS		
	>> Testing ADSL Synchronization .		1	PASS		
	>> Testing ATM OAM segment ping			PASS		
	>> Testing ATM OAM end to end ping		g I	PASS		
	>> Ping Primary Domain Name Server .		er 3. 🔤	PASS		
	>> Ping www.yahoo.com		1	PASS		

The router will run a test. If all PASS, you are connected to the internet. Close Edimax setup page and open the internet explorer to access to the internet.

If some are Fail, please check the following:

If ping Domain Name Server is Skipped and ping www.yahoo.com is Fail, then please check your ISP's username and password. This test result indicates that your username or password is invalid.