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FTTP Managed Install Zyxel Router Configuration

Before you start to configure the router. Please see the Article "How to locate your configuration sheet". Once you have read and followed the steps in that article, you can proceed to configure your router.

1. Log into the device via IP 192.168.1.1 using these details ;username = admin Password = 1234



- 2. Change the admin password to the password on the configuration sheet.
- 3. Hover over network settings, and go to Broadband.

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Connection Status	Network Setting	Security	System Monitor	Maintenance	

4. On ETH WAN, click modify on the far right.

Add	New	WAN	Interface

#	Name	Туре	Mode	Encapsulat	802.1p	802.1q	IgmpProxy	NAT	Default Gat	IPv6	MLD Proxy	Modify
1	ADSL	ATM	Routing	IPoE	N/A	N/A	Y	Y	Y	N	N	2
2	VDSL	PTM	Routing	PPPoE	0	101	Y	Y	Y	Ν	N	21
3	ETHWAN	ETH	Routing	IPoE	N/A	N/A	Y	Y	Y	Ν	N	

- 5. Change encapsulation to PPPoE.
- 6. Enter the PPP username and password, this will be on the configuration sheet.

WAN Interface Edit		X
General		
e Name	ETHWAN	
Туре	Ethernet v	
Mode	Routing Bridge	
Encapsulation	PPPoE V	
IPv4/IPv6 Mode	IPv4 Only	
PPP Information		
PPP User Name		
PPP Password		
	password unmask	
PPP Connection Trigger	Auto Connect On Demand	
PPPoE Passthrough	Enable Isable	
IP Address		
Obtain an IP Address Automatically		
Static IP Address		
VLAN		
Active :	Enable Disable	
802.1p :	0 •	
802.1q :	(0~4094)	-
•		۱.
		OK Cancel

7. Go to the Ethernet WAN tab at the top, enable LAN4 port as ETH WAN, apply.

8. Ensure the option "apply as default gateway" is selected.

Now you have completed the network setup, all that is left is end user settings and remote management.

1. 1. Hover over Maintenance, and go to Remote Management.

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Connection Status	Network Setting	Security	System Monitor	Maintenance

2. Click all of the trust domains for every port and <u>APPLY.</u>

service	LAN/WLAN	WAN	Trust Domain	Port
HTTP	Enable	Enable	Enable	80
HTTPS	Enable	Enable	Enable	443
FTP	Enable	Enable	Enable	21
TELNET	Enable	Enable	Enable	23
SSH	Enable	Enable	Enable	22
SNMP	Enable	Enable	Enable	161
PING	Enable	Enable	Enable	

Apply Cancel

You have now completed the steps to configuring your router.

Posted by: Wayne Coulthard - Mon, Aug 14, 2017 at 3:43 PM. This article has been viewed 5521 times.

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