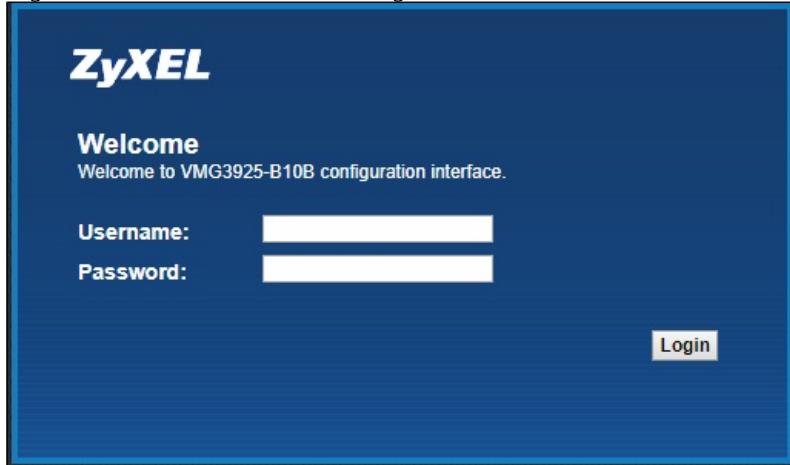


# FTTC Managed Install Zyxel Router Configuration

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.



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

Add New WAN Interface													
#	Name	Type	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	VDSL	PTM	Routing	PPPoE	0	101	Y	Y	Y	N	N		
3	ETHWAN	ETH	Routing	IPoE	N/A	N/A	Y	Y	Y	N	N		

5. Change encapsulation to PPPoE.

6. Enter the PPP username and password, this will be on the configuration sheet.

**WAN Interface Edit**

**General**

Name	ETHWAN
Type	Ethernet
Mode	<input checked="" type="radio"/> Routing <input type="radio"/> Bridge
Encapsulation	PPPoE
IPv4/IPv6 Mode	IPv4 Only

**PPP Information**

PPP User Name	<input type="text"/>
PPP Password	<input type="password"/>
	<input type="checkbox"/> password unmask
PPP Connection Trigger	<input checked="" type="radio"/> Auto Connect <input type="radio"/> On Demand
PPPoE Passthrough	<input checked="" type="radio"/> Enable <input type="radio"/> Disable

**IP Address**

<input checked="" type="radio"/> Obtain an IP Address Automatically
<input type="radio"/> Static IP Address

**VLAN**

Active :	<input type="radio"/> Enable <input checked="" type="radio"/> Disable
802.1p :	<input type="text" value="0"/>
802.1q :	<input type="text" value="0~4094"/>

**Buttons**

OK Cancel

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

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

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

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



2. Click all of the trust domains for every port and APPLY.

service	LAN/WLAN	WAN	Trust Domain	Port
HTTP	<input checked="" type="checkbox"/> Enable	<input type="checkbox"/> Enable	<input checked="" type="checkbox"/> Enable	80
HTTPS	<input checked="" type="checkbox"/> Enable	<input type="checkbox"/> Enable	<input checked="" type="checkbox"/> Enable	443
FTP	<input checked="" type="checkbox"/> Enable	<input type="checkbox"/> Enable	<input checked="" type="checkbox"/> Enable	21
TELNET	<input checked="" type="checkbox"/> Enable	<input type="checkbox"/> Enable	<input checked="" type="checkbox"/> Enable	23
SSH	<input checked="" type="checkbox"/> Enable	<input type="checkbox"/> Enable	<input checked="" type="checkbox"/> Enable	22
SNMP	<input checked="" type="checkbox"/> Enable	<input type="checkbox"/> Enable	<input checked="" type="checkbox"/> Enable	161
PING	<input checked="" type="checkbox"/> Enable	<input type="checkbox"/> Enable	<input checked="" type="checkbox"/> Enable	

**Apply** **Cancel**

You have now completed the steps to configuring your router.

Posted by: Wayne Coulthard - Mon, Aug 14, 2017 at 3:22 PM. This article has been viewed 4849 times.

Online URL: <https://kb.ic.uk/article/fttc-managed-install-zyxel-router-configuration-144.html> (<https://kb.ic.uk/article/fttc-managed-install-zyxel-router-configuration-144.html>)