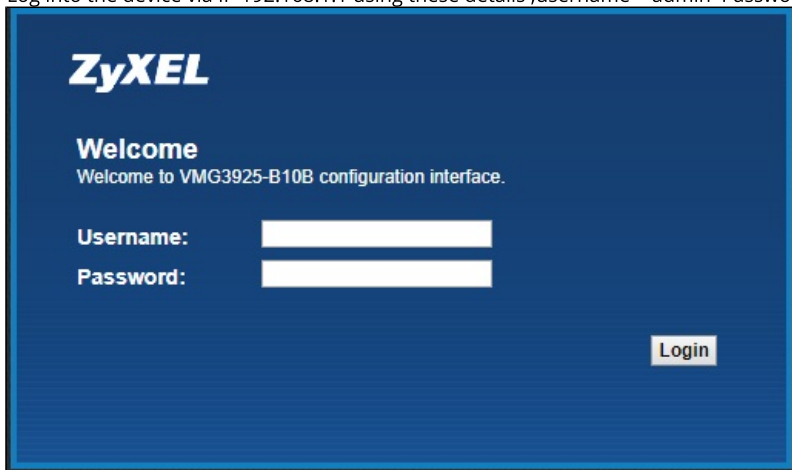


FTTP Wires Only Zyxel Router Configuration

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 VDSL, click the modify button on the far right.

Add New WAN Interface

#	Name	Type	Mode	Encapsula...	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, tick enable VLAN and in '802.1q' enter the number 101
6. Enter the PPP username and password, this will be on the configuration sheet.

WAN Interface Edit

General

Name: VDSL
 Type: ADSL/VDSL over PTM
 Mode: Routing Bridge
 Encapsulation: PPPoE
 IPv4/IPv6 Mode: IPv4 Only

PPP Information

PPP User Name:
 PPP Password:
 password unmask
 PPP Connection Trigger: Auto Connect On Demand
 PPPoE Passthrough: Enable Disable

IP Address

Obtain an IP Address Automatically
 Static IP Address

VLAN

Active: Enable Disable
 802.1p: 0
 802.1q: 101 (0~4094)

OK Cancel

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 3:41 PM. This article has been viewed 2906 times.

Online URL: <https://kb.ic.uk/article/ftp-wires-only-zyxel-router-configuration-145.html> (<https://kb.ic.uk/article/ftp-wires-only-zyxel-router-configuration-145.html>)