

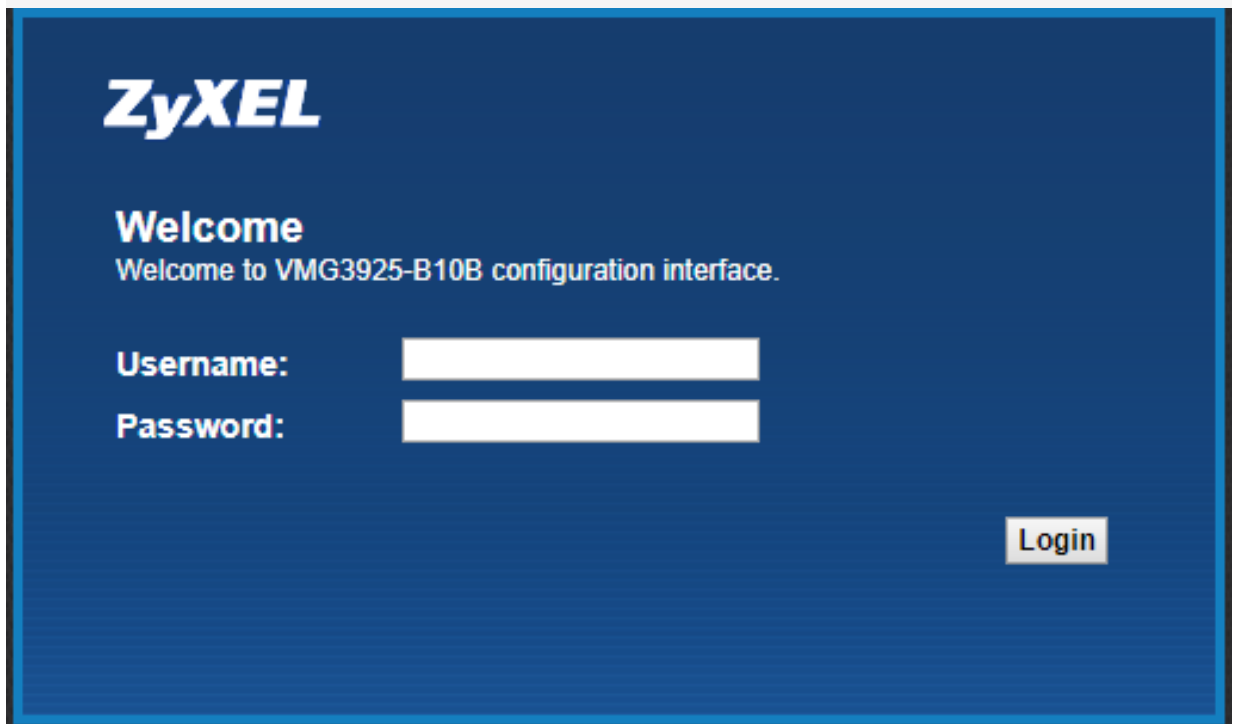
# FTTP Wires Only Zyxel Router Configuration

145 Wayne Coulthard Tue, Sep 5, 2017 [Zyxel Routers](#) 2015

## 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

The image shows the ZyXEL login interface. It features a dark blue background with the ZyXEL logo in white at the top left. Below the logo, the text "Welcome" is displayed in white, followed by "Welcome to VMG3925-B10B configuration interface." in a smaller white font. There are two white input fields: one for "Username:" and one for "Password:". A white "Login" button is located in the bottom right corner of the interface.

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	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, 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:

Type:

Mode:  Routing  Bridge

Encapsulation:

IPv4/IPv6 Mode:

**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:

802.1q:  (0~4094)

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	

You have now completed the steps to configuring your router.

Online URL: <https://kb2.ic.uk/article.php?id=145>