

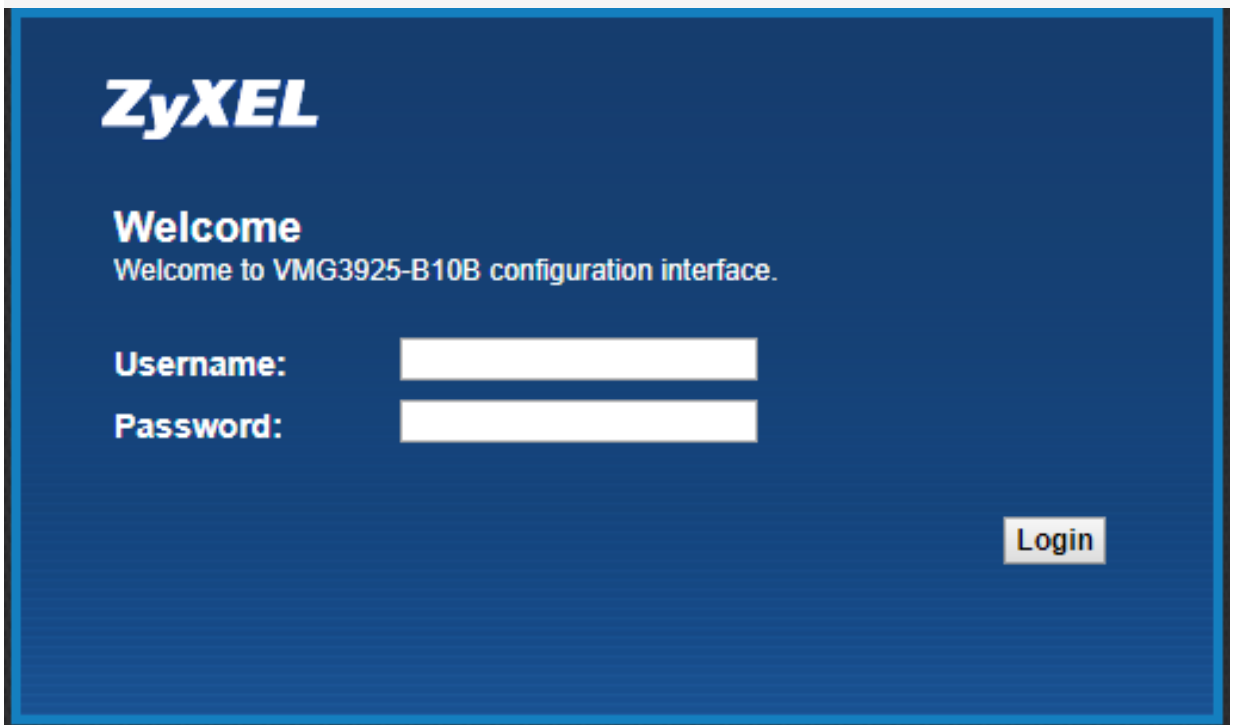
Contingency Zyxel Router Configuration

149 Wayne Coulthard Tue, Sep 5, 2017 [Zyxel Routers](#) 2746

Contingency 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 a screenshot of the ZyXEL configuration interface. The background is dark blue. At the top left is the ZyXEL logo in white. Below the logo, the word "Welcome" is written in white, followed by the text "Welcome to VMG3925-B10B configuration interface." in a smaller white font. There are two white input fields: one for "Username:" and one for "Password:". To the right of the password field is a white button with the text "Login" in black.

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 iPoE.

6. Change MTU to 1500.

7. Enter the IP Address Information, this will be on the sheet you printed earlier.

WAN Interface Edit
✖

General

Name:

Type:

Mode: Routing Bridge

Encapsulation:

IPv4/IPv6 Mode:

IP Address

Obtain an IP Address Automatically

Static IP Address

VLAN

Active: Enable Disable

802.1p:

802.1q: (0-4094)

MTU

MTU:

Routing Feature

NAT Enable: Enable Disable

Fullcone NAT Enable: Enable Disable

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=149>