

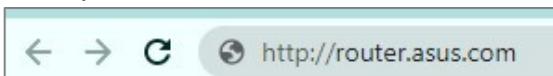
# Asus Router Guide for Fibre & VLAN on

There is a generic guide for an Asus router (E.g., AX55, 58/59u, 68u, etc.). We have found that most Asus routers use the same setup configuration.



## Log into the router's settings page

1. Connect a device (phone, laptop, tablet etc.) to the Wi-Fi network, this might be labelled "Asus xxx".
2. Open a web browser on the device, for example, Google Chrome, Safari, or Firefox.
3. Type <http://router.asus.com> or 192.168.1.1 into the address search bar:



4. Click 'Enter' or 'Go'.
5. You should then be presented with a login page. The username and password are '**admin**' by default. Or sometimes it is the username and password found on the back of the router. *You may also be asked to set a new password; please set it to something you will remember in case you need to re-login.*

## Add the correct connection settings

1. Once you've logged in, you should see a panel down the left-hand side with the settings. Navigate to '**Advanced Settings**', then to '**WAN**'.
2. Select '**PPPoE**' as the '**WAN Connection Type**'. Leave all the other options under '**Basic Config**', '**WAN IP**', and '**WAN DNS**' as the default options.
3. Under '**Account Settings**', change the Username and Password to: **Your Now Account Number**.
4. **MTU & MRU: 1492**
5. Leave all other settings as the default value/ option.
6. Click '**Apply**'.

7. Under 'Special Requirement from ISP', change 'Enable VPN + DHCP Connection' to 'No'.
8. Check the connection; some routers will connect automatically after the application. If you're still not connected, proceed to step 8.
9. Under 'Advanced Settings', select 'LAN'. Under 'LAN', there is a tab at the top of the page labelled 'IPTV'. Click this.
10. Under 'Select ISP Profile', scroll down to the options till you find 'Manual Setting'.
11. Set the 'Internet' VID to 10. Leave the PRIO as 0.
12. Leave all the other settings on the page as the default values/options.
13. Click 'Apply'.

Congratulations! You have just configured the Asus router. You should now be able to connect the internet. How good!

## WAN Connection Settings

This is a FUD Forum's screenshot, only for demonstration purposes.

**ASUS ZenWiFi AX**   [Logout](#)   [Reboot](#)   [English](#)

Operation Mode: **Wireless router**   Firmware Version: **9.0.0.4.386.9794**  
 SSID: **ASUS\_XTB\_631CDE082A1F54C...**   [App](#)   [Help](#)   [Logout](#)

[Internet Connection](#)   [Dual WAN](#)   [Port Trigger](#)   [Virtual Server / Port Forwarding](#)   [DMZ](#)   [DDNS](#)   [NAT Passthrough](#)

**WAN - Internet Connection**

RT-AX95Q supports several connection types to WAN (wide area network). These types are selected from the dropdown menu beside WAN Connection Type. The setting fields differ depending on the connection type you selected.

Configure the Ethernet WAN settings of RT-AX95Q.

**Basic Config**

WAN Connection Type	PPPoE
Enable WAN	<input checked="" type="radio"/> Yes <input type="radio"/> No
Enable NAT	<input checked="" type="radio"/> Yes <input type="radio"/> No
Enable UPnP	<input checked="" type="radio"/> Yes <input type="radio"/> No

**WAN IP Setting**

Get the WAN IP automatically	<input checked="" type="radio"/> Yes <input type="radio"/> No
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**WAN DNS Setting**

Connect to DNS Server automatically	<input checked="" type="radio"/> Yes <input type="radio"/> No
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**Account Settings**

Username	Your NOW Account Number
Password	Your NOW Account Number
<input type="checkbox"/> Show password	
Disconnect after time of inactivity (in seconds)	0
MTU	1492
MRU	1492

**Advanced Settings**

- [Wireless](#)
- [LAN](#)
- [WAN](#)
- [Alexa & IFTTT](#)
- [IPv6](#)
- [VPN](#)

Special Requirement from ISP	
Enable VPN + DHCP Connection	<input checked="" type="radio"/> Yes <input type="radio"/> No
Host Name	<input type="text"/>
MAC Address	<input type="text"/> <input type="button" value="MAC Clone"/>
Extend the TTL value	<input checked="" type="radio"/> Yes <input type="radio"/> No
Spoof LAN TTL value	<input checked="" type="radio"/> Yes <input type="radio"/> No

## LAN Connection Settings

Quick Internet Setup

General

Network Map

AiMesh

Guest Network

AiProtection

Adaptive QoS

Traffic Analyzer

USB Application

AiCloud 2.0

Advanced Settings

Wireless

LAN

Operation Mode: Wireless router Firmware Version: 9.0.0.4.386 9/94  
 SSID: ASUS\_XT8 631CDE082A1F54C...

**LAN - IPTV**

To watch IPTV, the WAN port must be connected to the Internet. Please go to WAN - D assigned to primary WAN.

**LAN Port**

Select ISP Profile	Manual Setting <input type="button" value="▼"/>
Internet	VID <input type="text" value="10"/> PRIO <input type="text" value="0"/>
LAN Port 3	VID <input type="text"/> PRIO <input type="text" value="0"/>
LAN Port 2	VID <input type="text"/> PRIO <input type="text" value="0"/>

**Special Applications**

Use DHCP routes	<input style="border: none; border-radius: 5px; padding: 2px 10px;" type="button" value="Microsoft"/>
Enable multicast routing	<input style="border: none; border-radius: 5px; padding: 2px 10px;" type="button" value="Disable"/>
UDP Proxy (Udpxy)	<input type="text" value="0"/>

If you are still having trouble getting online, please give us a call!  
**0800 438 669** – Option 2 for Technical Support