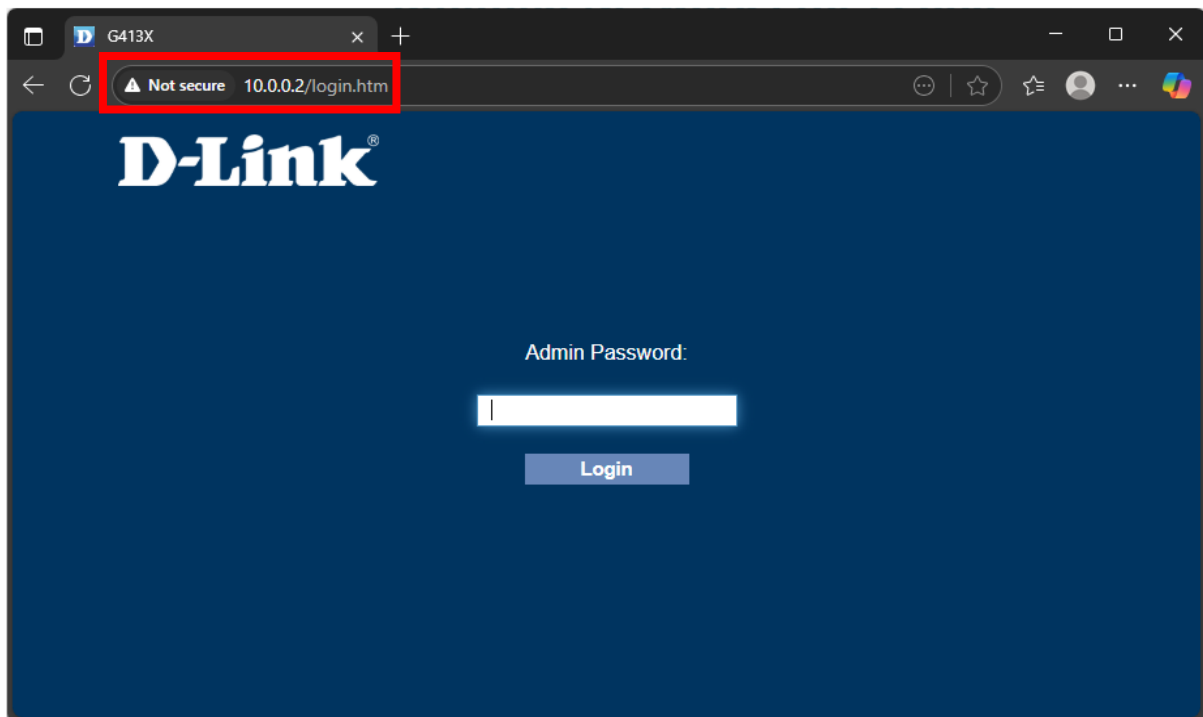


[Basic Manual Setup for G413X-How to manual setup PPPoE Fibre]

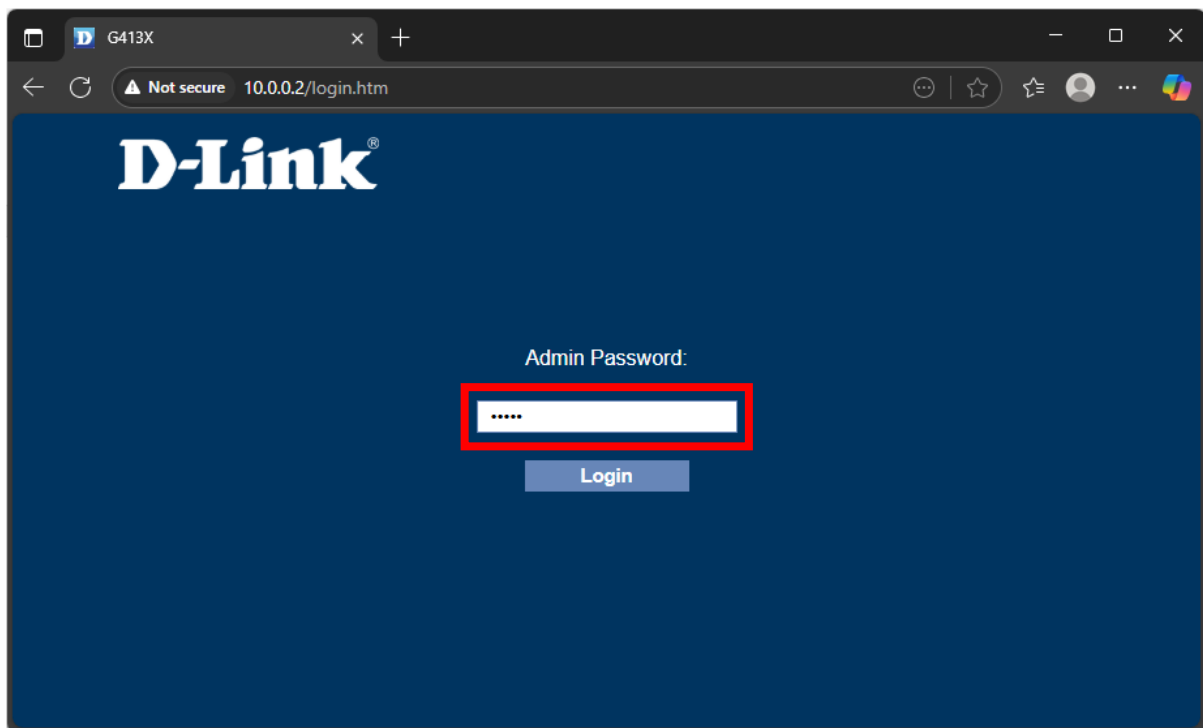
- 1) On a device that is connected to the router (preferably with a cable on a pc/laptop or WiFi on a phone is fine but please make sure your mobile data is off).

Note: this config is best done with a LAN cable.

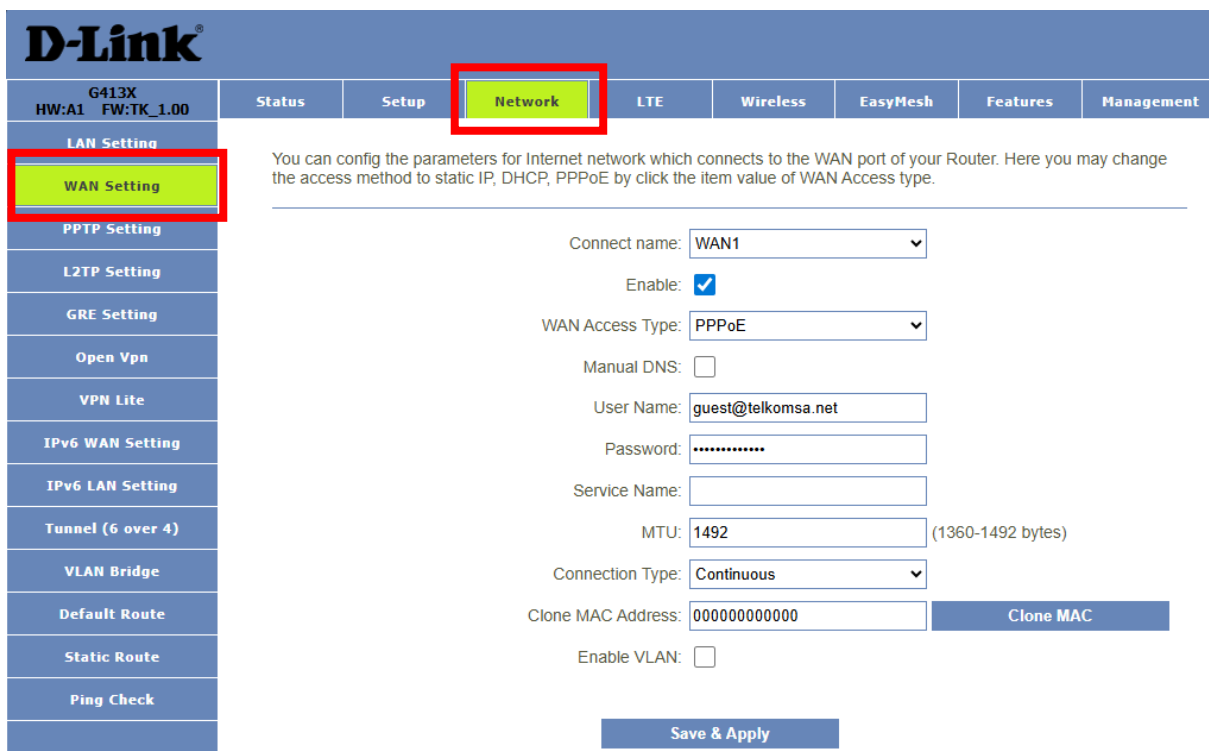
- 2) Open a web Brower (internet explorer/google chrome/firefox) input the IP address of your router (default is 10.0.0.2 unless it was changed), we will use Microsoft Edge in this example.



3) Login (default password is admin unless it was changed)



4) Go to Network (top) then WAN Setting (left)



- 5) Change the details in User Name & Password to the details as provided by your ISP (Internet Service Provider)

D-Link®

G413X
HW:A1 FW:TK_1.00

Status

Setup

Network

LTE

Wireless

EasyMesh

Features

Management

LAN Setting

WAN Setting

PPTP Setting

L2TP Setting

GRE Setting

Open Vpn

VPN Lite

IPv6 WAN Setting

IPv6 LAN Setting

Tunnel (6 over 4)

VLAN Bridge

Default Route

Static Route

Ping Check

You can config the parameters for Internet network which connects to the WAN port of your Router. Here you may change the access method to static IP, DHCP, PPPoE by click the item value of WAN Access type.

Connect name:

WAN1

Enable:

☒

WAN Access Type:

PPPoE

Manual DNS:

☐

User Name:

YourISPAccount@telkomsa.net

Password:

Service Name:

MTU:

1492

(1360-1492 bytes)

Connection Type:

Continuous

Clone MAC Address:

000000000000

Clone MAC

Enable VLAN:

☐

Save & Apply

- 6) Click on Save & Apply once you are done.

D-Link®

G413X
HW:A1 FW:TK_1.00

Status

Setup

Network

LTE

Wireless

EasyMesh

Features

Management

LAN Setting

WAN Setting

PPTP Setting

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Connect name:

WAN1

Enable:

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WAN Access Type:

PPPoE

Manual DNS:

☐

User Name:

YourISPAccount@telkomsa.net

Password:

Service Name:

MTU:

1492

(1360-1492 bytes)

Connection Type:

Continuous

Clone MAC Address:

000000000000

Clone MAC

Enable VLAN:

☐

Save & Apply

7) Go to Status (top) then Status (Left)

The screenshot shows the D-Link G413X Status page. The top navigation bar includes Status, Setup, Network, LTE, Wireless, EasyMesh, Features, and Management. The left sidebar shows Status, WAN Status, VPN Status, User Traffic, and Statistics. The main content area displays a network diagram with Internet, G413X, and Connected Clients (1). Below the diagram, the Internet status is shown for IPv4, IPv6, and Mobile network. The Network Status is highlighted in a red box and shows 'Connected'.

IPv4	IPv6	Mobile network
MAC Address a0:9f:7a:68:bc:e8	Connection Type PPPoE	Network Status Connected
IP Address 192.168.100.248	Default Gateway 192.168.100.47	Connection Uptime 0 Day 0:0:1
	Primary DNS Server 8.8.8.8	Secondary DNS Server

a. If the details are correct, it will show Connected

The screenshot shows the D-Link G413X Status page with a disconnected Internet connection. The network diagram shows a red 'X' between the Internet and G413X, with a 'Click to repair' button. The Network Status is highlighted in a red box and shows 'Disconnected'.

IPv4	IPv6	Mobile network
MAC Address a0:9f:7a:68:bc:e8	Connection Type 	Network Status Disconnected
IP Address Not Available	Default Gateway Not Available	Connection Uptime
	Primary DNS Server Not Available	Secondary DNS Server Not Available

b. If the details are incorrect, it will show Disconnected.

Please redo step 4-6 and confirm the details again. If you are sure you input the correct detail, you will need to contact your ISP for further assistance.

Please note that the details are case sensitive.