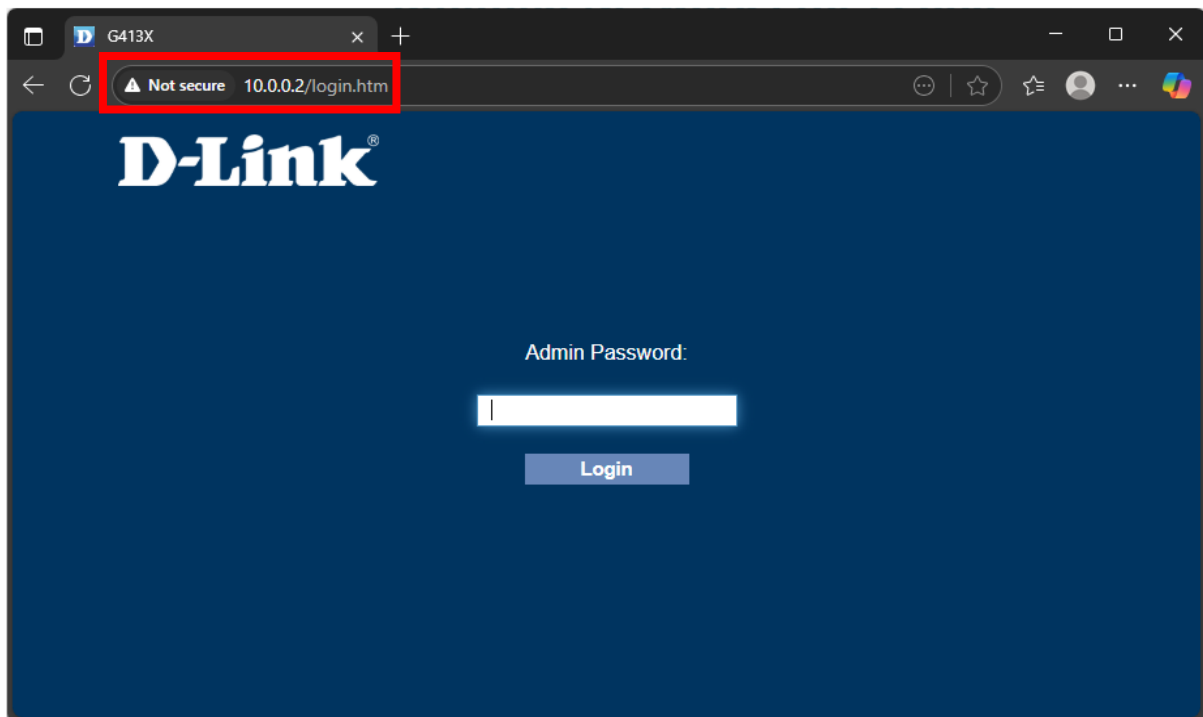


[Basic Manual Setup for G413X-How to Configure as Access point]

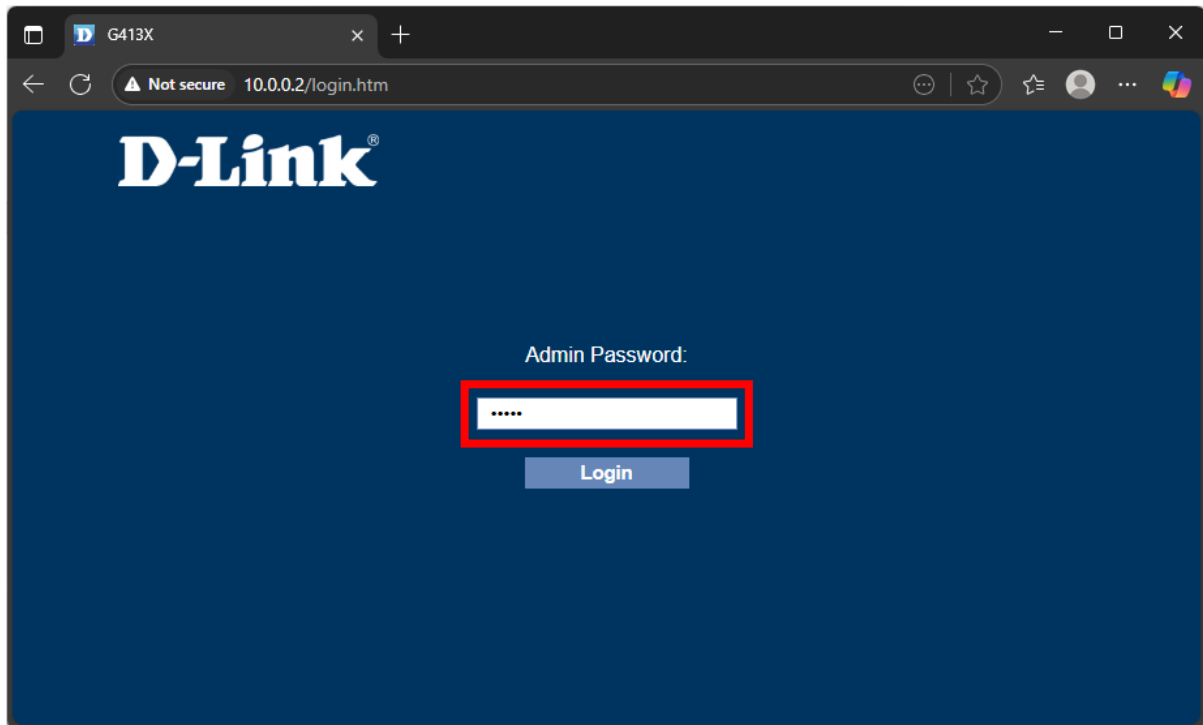
- 1) On a device that is connected to the router (preferably with a cable on a pc/laptop or WiFi on a phone is fine but please make sure your mobile data is off).

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)



- a. Notes, this step (a) can be skipped if you do not want to update the WiFi name & password of the access point.
Ensure the Wi-Fi names are different to that of the main internet router → Go to Wireless → Basic Setting for 2.4Ghz/5Ghz → Update WiFi name by [SSID] → [Save & Apply] → Security for 2.4Ghz/5Ghz → Update WiFi password by [Pre-Shared Key] → [Save & Apply]

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

The screenshot shows the D-Link G413X web interface in a browser. The address bar shows '10.0.0.2/main.html'. The top navigation bar includes 'Status', 'Setup', 'Network' (highlighted with a red box), 'LTE', 'Wireless', 'EasyMesh', 'Features', and 'Management'. On the left sidebar, 'LAN Setting' is highlighted with a red box. The main content area is titled 'LAN Setting' and contains the following configuration fields:

- IP Address: 10.0.0.2
- Subnet Mask: 255.255.255.0
- Default Gateway: 10.0.0.1
- WORK MODE: Server (dropdown menu)
- DHCP Client Range: 10.0.0.100 - 10.0.0.200 (with a 'Show Client' button)
- DHCP Lease Time: 1440 (1 ~ 10080 minutes)
- DNS: 0.0.0.0
- Static DHCP: Set Static DHCP (button)
- Domain Name: dlinkrouter.bce7.local
- 802.1d Spanning Tree: Off (dropdown menu)

At the bottom of the configuration area are two buttons: 'Save & Apply' and 'Reset'.

- 5) Change WORK MODE: Server to OFF and click [Save & Apply]

D-Link®

G413X
HW:A1 FW:TK_1.00

StatusSetup**Network**LTEWirelessEasyMeshFeaturesManagement

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 local area network which connects to the LAN port of your Router. Here you may change the setting for IP addresss, subnet mask, DHCP, etc.

IP Address:

10.0.0.2

Subnet Mask:

255.255.255.0

Default Gateway:

10.0.0.1

WORK MODE:

Off

Domain Name:

dlinkrouter.bce7.local

802.1d Spanning Tree:

Off

Save & Apply

Reset

- 6) Connect an Ethernet LAN Cable from any of the LAN ports (1-4) on the G413X router to any of the LAN ports of the main Router.

Note: If you still do not get any Internet, then please reboot both devices and wait several minutes.