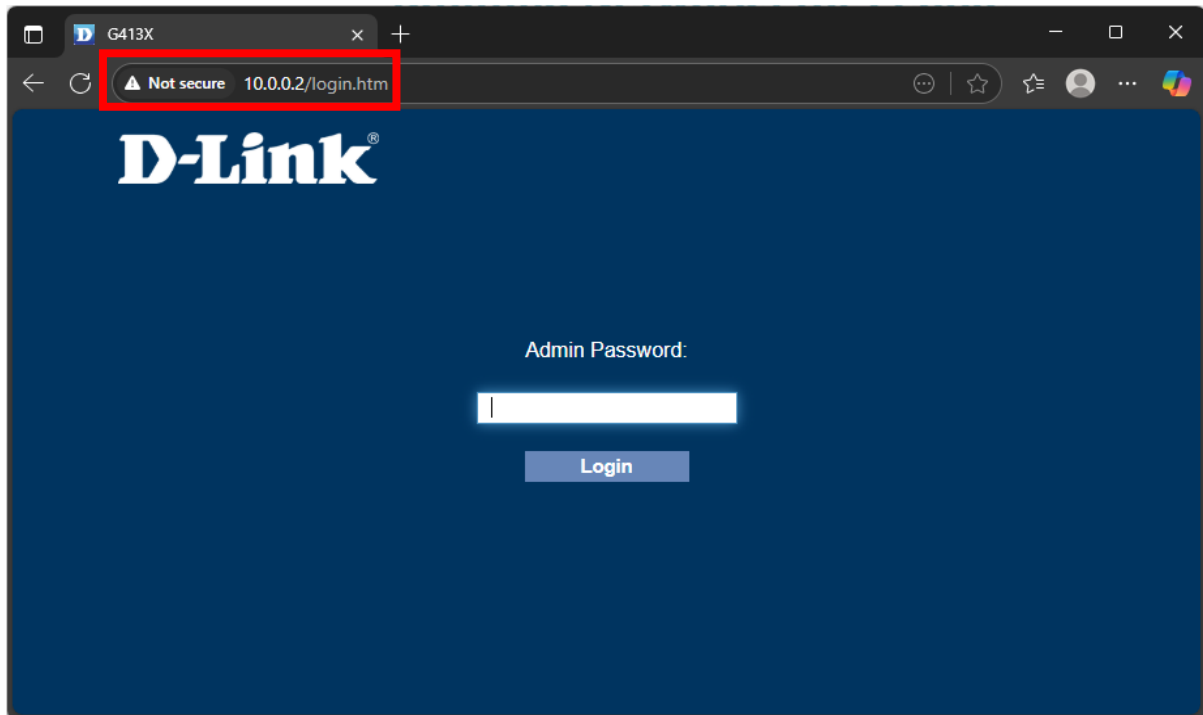
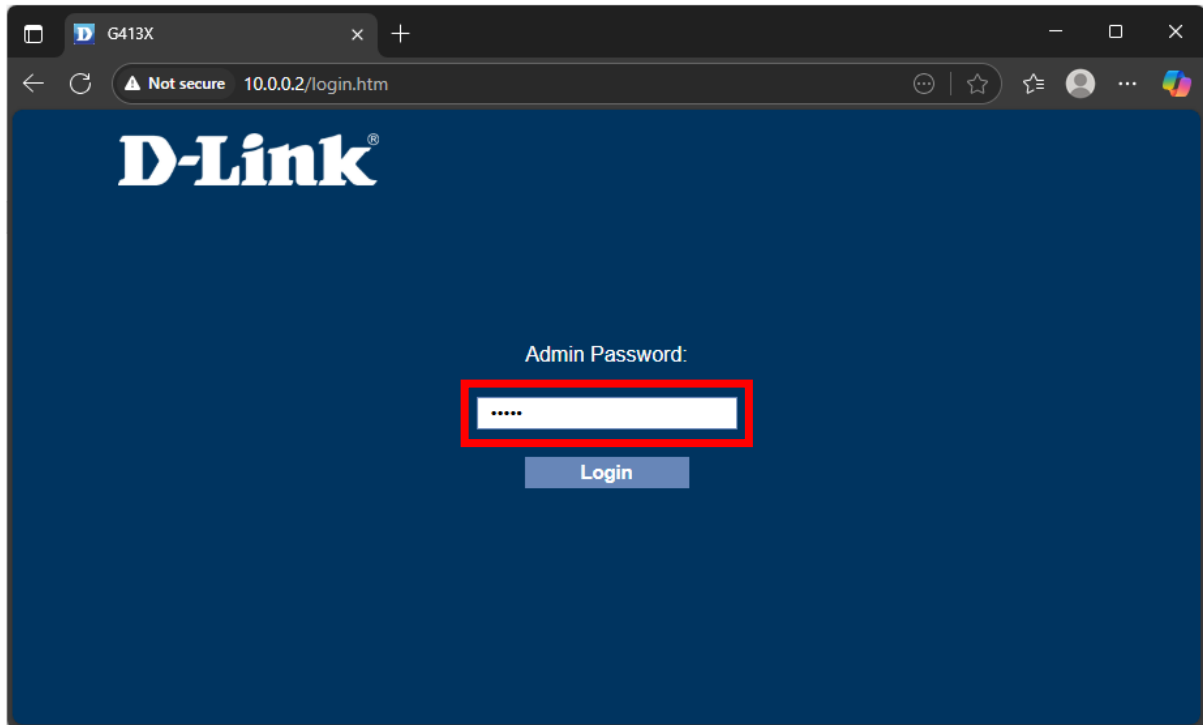


[Basic Manual Setup for G413X-How to configure port forwarding]

- 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).
- 2) Open a web Browser (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 Features (top) then Port Forwarding (left)

D-Link®

G413X
HW:A1 FW:TK_1.00

StatusSetupNetworkLTEWirelessEasyMesh**Features**Management

Advanced

Port Filtering

IP Filtering

MAC Filtering

Port Forwarding

URL Filtering

Parent Control

QoS

Entries in this table allow you to automatically redirect common network services to a specific machine behind the NAT firewall. These settings are only necessary if you wish to host some sort of server such as a web server or mail server on the private local network behind your Gateway's NAT firewall.

Enable: ☐

Local IP Address: << Computer Name

Local Port Start:

Local Port End:

Protocol: Both

Remote IP Address:

Remote Port Start:

Remote Port End:

Comment:

Save & ApplyReset

Current Port Forwarding Table

Local IP Address	Local Port Range	Protocol	Remote IP Address	Remote Port Range	Status	Comment	Select
Delete SelectedDelete AllReset							

5) Enable the Port Forwarding and update the details

D-Link®

G413X
HW:A1 FW:TK_1.00

Status

Setup

Network

LTE

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EasyMesh

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QOS

Entries in this table allow you to automatically redirect common network services to a specific machine behind the NAT firewall. These settings are only necessary if you wish to host some sort of server such as a web server or mail server on the private local network behind your Gateway's NAT firewall.

Enable: ☒

Local IP Address:

<< Computer Name

Local Port Start:

Local Port End:

Protocol:

Remote IP Address:

Remote Port Start:

Remote Port End:

Comment:

Save & Apply

Reset

Current Port Forwarding Table

Local IP Address	Local Port Range	Protocol	Remote IP Address	Remote Port Range	Status	Comment	Select
Delete Selected Delete All Reset							

- Local IP Address: The device you are forwarding to. You can also select from the drop down menu to the right for available device on your network.
- Local Port Start/End: Please input only 1 port at a time
- Protocol: is TCP / UDP or both
- Remote IP Address: 0.0.0.0 or only if you want a single specified device to access
- Remote Port Start/End: Input same port as specified local port
- Comment: Give the Rule a name for identification

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6) Below is an Example, Click [Save & Apply] after updating the info.

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G413X
HW:A1 FW:TK_1.00

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Entries in this table allow you to automatically redirect common network services to a specific machine behind the NAT firewall. These settings are only necessary if you wish to host some sort of server such as a web server or mail server on the private local network behind your Gateway's NAT firewall.

Enable: ☒

Local IP Address:

10.0.0.100

10.0.3.100(DESKTOP-UNKRL)

Local Port Start:

80

Local Port End:

80

Protocol:

Both

Remote IP Address:

0.0.0.0

Remote Port Start:

80

Remote Port End:

80

Comment:

Port 80

Save & Apply

Reset

Current Port Forwarding Table

Local IP Address	Local Port Range	Protocol	Remote IP Address	Remote Port Range	Status	Comment	Select
Delete Selected Delete All Reset							

7) Please wait for the setting to apply.

Once it is done, you will see the rule in the table below.

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G413X
HW:A1 FW:TK_1.00

Status

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Entries in this table allow you to automatically redirect common network services to a specific machine behind the NAT firewall. These settings are only necessary if you wish to host some sort of server such as a web server or mail server on the private local network behind your Gateway's NAT firewall.

Enable: ☒

Local IP Address: << Computer Name ▾

Local Port Start:

Local Port End:

Protocol: Both ▾

Remote IP Address:

Remote Port Start:

Remote Port End:

Comment:

Save & Apply

Reset

Current Port Forwarding Table

Local IP Address	Local Port Range	Protocol	Remote IP Address	Remote Port Range	Status	Comment	Select
10.0.0.100	80	TCP+UDP	ANY	80	Enabled	Port 80	☐

Delete Selected

Delete All

Reset

8) Please restart your router, once you have added all the rules needed.

Please note the following if port forwarding is not working:

- 1) - Make sure that the devices are on the same IP range.
- 2) - Make sure if you are using a DVR, that the DVR has the routers IP address configured as the "Default gateway".
- 3) - Not all online port checkers work.
- 4) - Make sure that you are opening the correct ports.
- 5) - If you are using LTE for internet access, you may need to update the APN to unrestricted or contact your ISP to make your service unrestricted.