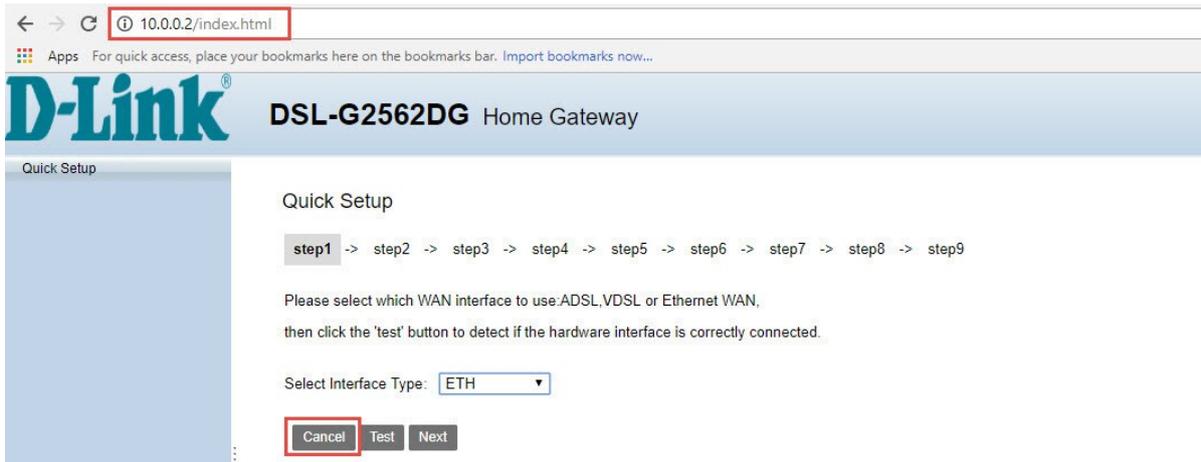


DSL-G2562DG Vumatel Fibre Manual Setup with PPPoE details

- 1) Make sure your router is connected as per the Quick Installation Guide (QIG) for Fibre service.
- 2) Type in the IP address bar 10.0.0.2 into your web-browser (IE, Chrome, Firefox etc)
Click on [Cancel] to cancel the setup wizard



- 3) Click on [Basic Setup] in the menu on the left
Click on [WAN Service]
Edit the PPPoE_WAN_ETH profile



4) Fill in the details as below

Note: Your PPPoE details should have been sent to you via SMS and should end with @telkomsa.net
If you do not have these details please contact Telkom support to retrieve your account details.
Click on [Apply] to proceed

D-Link DSL-G2562DG Home Gateway

WAN Service

Connection Name: PPPoE_WAN_ETH

Enable:

MTU: 1492

IP Protocol Type: IPv4

NAT:

Firewall:

IPv4 Static DNS:

PPPoE Type: Normal PPPoE

Service Name:

User Name: guest@telkomsa.net

Password: *****

Authentication Type: AUTO

Dial Mode: Automatically

Keep Alive Time: 30 (10-30)s

Keep Alive Max Fail: 5 (1-100)

MAC Address Override:

Enable VLAN:

Service Type: TR069_INTERNET_VOIP

[Advanced Settings](#)

Note: Enter your PPPoE account details received from Telkom via SMS

5) To check that everything is setup correctly Click on [Status] in the menu on the left.
Click on [WAN] & select [Network]
Check under [Status] for the PPPoE connection. It should say "Connected"

Note: If the status says disconnected, please check that the PPPoE details you entered is correct or contact Telkom Support for a password reset.

D-Link DSL-G2562DG Home Gateway

IPv4 WAN Connection Status

Connection Name	Type	IP Address/Mask	Default Gateway	Primary DNS	Secondary DNS	Status
PTM_835_VDSL	PPP	/				Disconnected
ATM_8_35_ADSL	PPP	/				Disconnected
PPPoE_WAN_ETH	PPP	105.184.4.84/255.255.255.255	105.184.43.1	196.43.42.190	196.43.50.190	Connected
Dongle	PPP	/				Disconnected

IPv6 WAN Connection Status

Connection Name	Type	IP Address	Default Gateway	Primary DNS	Secondary DNS	Prefix	Status
No Rule Found!							

DS-Lite Status

Connection Name	Type	Mode	AFTR Address	Status
No Rule Found!				

L2TP LAC Status

Connection Name	Type	IP Address/Mask	Default Gateway	Client WAN IP	Server WAN IP	Status
No Rule Found!						

L2TP LNS Status

Connection Name	Type	IP Address/Mask	Status	Authentication Mode	User Name
	PPP	/	Disconnected		

- 6) For security purposes, it is strongly advised that you change our default modem login password during the first setup.

To change the router login details click on [Management] in the menu
In the drop down list click on [Account Management] and then click on [Passwords]
Default Old Password: admin
Fill in a new password for logging into your router
Click on [Apply] to save

The screenshot shows the D-Link DSL-G2562DG Home Gateway web interface. The left sidebar menu is expanded to 'Management', and 'Account Management' is selected, with 'Passwords' highlighted. The main content area is titled 'Account Management - Passwords'. A note states: 'Note: Password cannot contain a space.' The form includes a 'Username' dropdown menu set to 'admin', and three input fields for 'Old Password', 'New Password', and 'Confirm Password'. The 'Apply' and 'Refresh' buttons are at the bottom.

- 7) D-Link modem comes set with unique default WIFI password on both the 2.4 & 5GHz band for security purposes. The default password can be located on the back of the router.

To change the default password for both bands (minimum of 8 characters) clicking on [Basic Setup] in the menu
In the drop down list click on [Wireless] and then click on [Security Setting]
Choose [SSID1] to set a unique password (WPA Preshared key) for the 2.4GHz band
Choose [SSID5] to set a unique password for the 5GHz band
Click on [Apply] to save

Note: Write down the passwords somewhere safe as you will need them to connect to your Wi-Fi

The screenshot shows the D-Link DSL-G2562DG Home Gateway web interface. The left sidebar menu is expanded to 'Basic Setup', and 'Wireless' is selected, with 'Security Setting' highlighted. The main content area is titled 'Wireless Security Setting'. The form includes a 'Choose SSID' dropdown menu set to 'SSID1', an 'Authentication' dropdown menu set to 'WPA-PSK/WPA2-PSK MIXED', a 'WPA Preshare key' input field containing '11111111', and an 'Encryption Mode' dropdown menu set to 'AES'. The 'Apply' and 'Refresh' buttons are at the bottom.

- 8) To change the name of the 2.4GHz band click on [Basic Setup] in the menu
In the drop down list click on [Wireless] and then click on [Basic Configuration 2.4GHz]
Select [SSID1] next to Choose SSID
Type a name for the 2.4GHz band in the field next to [SSID]
Click [Apply] to save

D-Link DSL-G2562DG Home Gateway

Wireless Basic Configuration 2.4GHz

Enable Wireless:

Choose SSID: SSID1 ▾

Enable SSID:

Enable Isolation:

Hide SSID:

SSID: D-Link-2.4G

Maximum Clients:

BSSID: 00:11:22:33:44:56

- 9) To change the name of the 5GHz band click on [Basic Configuration 5GHz]
Select [SSID5] next to Choose SSID
Type a name for the 5GHz band in the field next to [SSID]
Click [Apply] to save

D-Link DSL-G2562DG Home Gateway

Wireless Basic Configuration 5GHz

Enable Wireless:

Choose SSID: SSID5 ▾

Enable SSID:

Enable Isolation:

Hide SSID:

SSID: D-Link-5G

Maximum Clients:

BSSID: 00:11:22:33:44:57