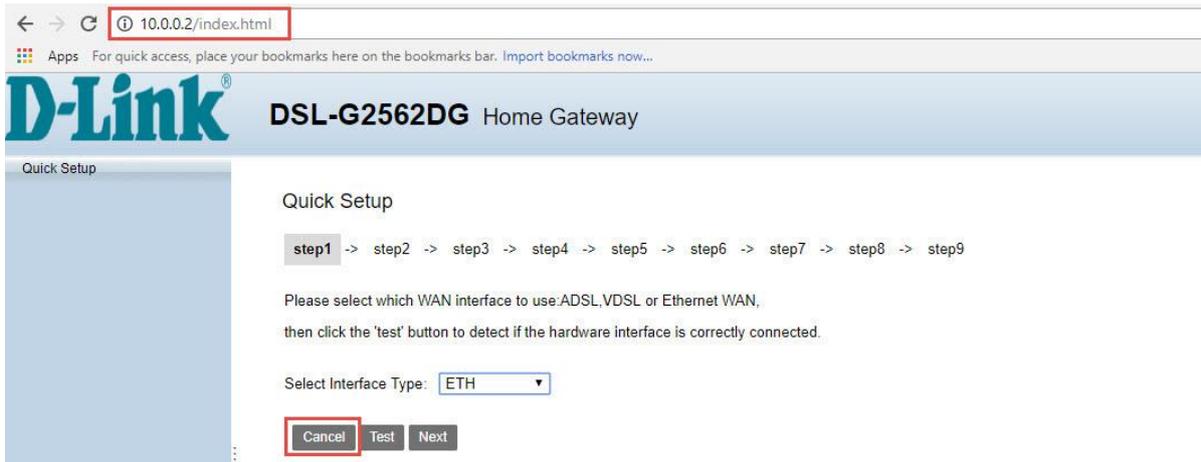
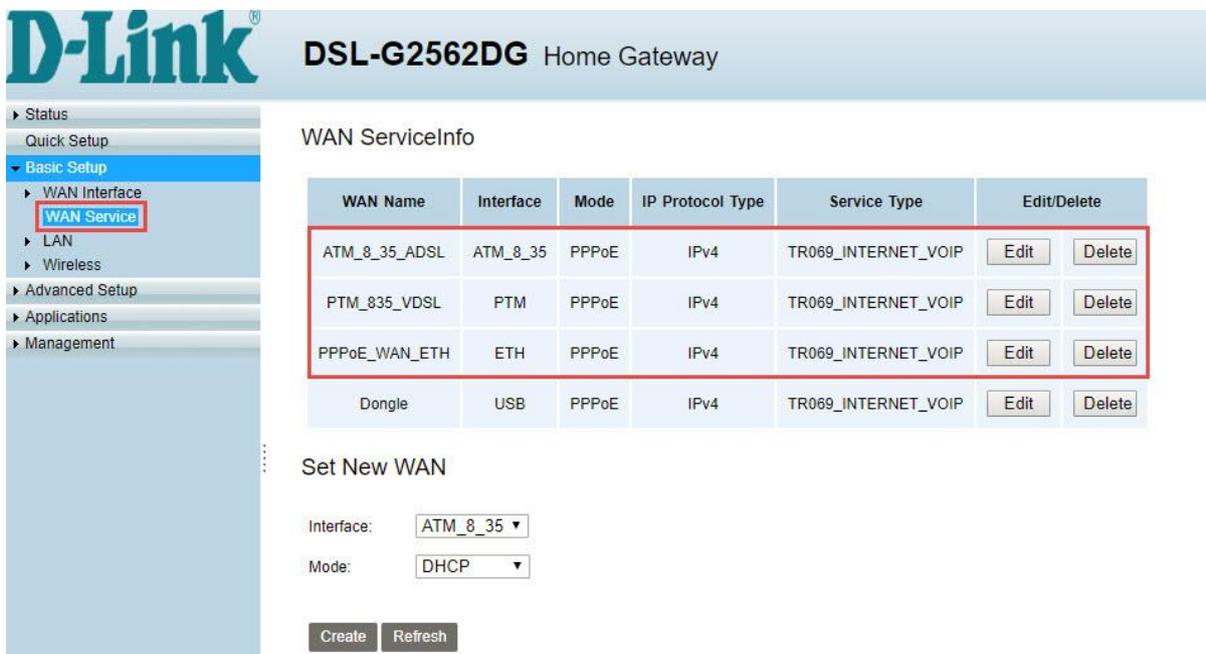


DSL-G2562DG Vumatel Fibre Setup with DHCP

- 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]
Delete the first 3 profiles (ATM, PTM & PPPoE)



- 4) Select [ETH] from the dropdown next to "Interface"

Select [DHCP] from the dropdown next to "Mode"
Click on [Create] to setup a new internet profile

The screenshot shows the WAN ServiceInfo page. On the left is a navigation menu with 'Basic Setup' expanded to 'WAN Service'. The main content area has a table with the following data:

WAN Name	Interface	Mode	IP Protocol Type	Service Type	Edit/Delete	
Dongle	USB	PPPoE	IPv4	TR069_INTERNET_VOIP	Edit	Delete

Below the table is the 'Set New WAN' section with two dropdown menus: 'Interface' set to 'ETH' and 'Mode' set to 'DHCP'. At the bottom of this section are 'Create' and 'Refresh' buttons.

5) Fill in the details as below
Click on [Apply] to proceed

The screenshot shows the WAN Service configuration page. The left navigation menu is the same as in the previous screenshot. The main content area contains the following configuration fields:

- Connection Name:
- Enable:
- MTU:
- IP Protocol Type:
- NAT:
- Firewall:
- IPv4 Static DNS:
- MAC Address Override:
- Enable VLAN:
- Service Type:

Below these fields is a link for 'Advanced Settings' and three buttons: 'Apply', 'Back', and 'Refresh'. The 'Apply' button is highlighted with a red box.

6) Your new Vumatel DHCP profile should now be created and show on the page like this

D-Link DSL-G2562DG Home Gateway

WAN ServiceInfo

WAN Name	Interface	Mode	IP Protocol Type	Service Type	Edit/Delete	
Vumatel	ETH	DHCP	IPv4	TR069_INTERNET_VOIP	Edit	Delete
Dongle	USB	PPPoE	IPv4	TR069_INTERNET_VOIP	Edit	Delete

Set New WAN

Interface:

Mode:

7) 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 Vumatel connection. It should say "Connected"

Note: If the status says disconnected, please contact Telkom Support and enquire whether the fibre service is active on their side.

D-Link DSL-G2562DG Home Gateway

IPv4 WAN Connection Status

Connection Name	Type	IP Address/Mask	Default Gateway	Primary DNS	Secondary DNS	Status
Vumatel	DHCP	192.168.100.43/255.255.255.0	192.168.100.1	192.168.100.4	192.168.100.1	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
No Rule Found!					

- 8) 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', with 'Account Management' and 'Passwords' highlighted. The main content area is titled 'Account Management - Passwords'. A note states: 'Note: Password cannot contain a space.' The 'Username' field is set to 'admin'. Below this, three input fields for 'Old Password', 'New Password', and 'Confirm Password' are visible, with the 'Old Password' field containing the text 'admin'. At the bottom of the form are 'Apply' and 'Refresh' buttons.

- 9) 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 safe

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', with 'Wireless' and 'Security Setting' highlighted. The main content area is titled 'Wireless Security Setting'. The 'Choose SSID' dropdown is set to 'SSID1'. The 'Authentication' dropdown is set to 'WPA-PSK/WPA2-PSK MIXED'. The 'WPA Preshare key' input field contains the text '11111111'. The 'Encryption Mode' dropdown is set to 'AES'. At the bottom of the form are 'Apply' and 'Refresh' buttons.

- 10) 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

Apply Refresh

- 11) 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

Apply Refresh