

Netgear DGND3700

- Establish a connection between the device and the router via network cable or Wi-Fi (If wifi is protected by a password you have to check label on the bottom of modem)
- Open your web browser and type the default IP Address 192.168.0.1 in the address bar
- You will be prompted to enter Username: admin and Password: password
- In case the modem is not configured yet you will be redirected to wizard
- Select No, I want to configure the router myself and click Next

NETGEAR
SMARTWIZARD™ router manager
N600 Wireless Dual Band Gigabit VDSL2 Modem Router model DGND3700

Setup Wizard

Select Country
Country

Auto-Detect Connection Type
The Smart Setup Wizard can detect the type of Internet connection that you have.
Do you want the Smart Setup Wizard to try and detect the connection type now?

Yes.

No. I want to configure the router myself.

- After choosing No to configure modem manually and clicking Next the Wizard will redirect you to Basic Settings page
- Select Yes for the "Does your internet connection requires a login?"
- Select PPPoE (PPP Over Ethernet) as Encapsulation
- In Login and Password textboxes type ADSL username and password
- Select Always ON as connection Mode
- Keep other default settings unchanged as mentioned in the screenshot then click Apply to Save configuration

Basic Settings

Does your Internet connection require a login?
 Yes
 No

Encapsulation: PPPoE(PPP over Ethernet)

Login: D??????@idm.net.lb
 Password: *****
 Service Name (If Required):
 Connection Mode: Always On
 Idle Timeout (In Minutes): 0

Internet IP Address
 Get Dynamically from ISP
 Use Static IP Address: 99 . 27 . 200 . 194

Domain Name Server (DNS) Address
 Get Automatically from ISP
 Use These DNS Servers
 Primary DNS: 0 . 0 . 0 . 0
 Secondary DNS:

NAT (Network Address Translation)
 Enable
 Disable
 Disable Firewall

Apply Cancel Test

- Go to ADSL Settings and Select LLC-BASED as Multiplexing Method
- Type VPI and VCI , VPI should be 0 in case DSP is Ogero and 8 in case DSP is GDS while VCI should be 35
- Keep Auto DSL Mode is Selected then click Apply

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ADSL Settings

Multiplexing Method: LLC-BASED

VPI: 0
 VCI: 35
 DSL Mode: Auto
 Transfer Mode: ATM

Apply Cancel

- To configure Wireless Settings go to Wireless Settings on the left then in Name(SSID) textbox type wireless name
- Make sure Enable Wireless Access Point is selected then choose WPA-PSK+WPA2-PSK as Security Option
- In Passphrase type wireless password (safest passwords are long and contain at least 8 digits of mixed letters, and numbers)

Wireless Settings

Region Selection
Region:

Select the wireless network to configure (2.4GHz b/g/n)

Profile	SSID	Guest Network	Security	Enable	Broadcast SSID
<input checked="" type="radio"/> Primary	NETGEAR	No	None	Yes	Yes
<input type="radio"/> 2	NETGEAR-2	Yes	None	No	Yes
<input type="radio"/> 3	NETGEAR-3	Yes	None	No	Yes
<input type="radio"/> 4	NETGEAR-4	Yes	None	No	Yes

Wireless Network (2.4GHz b/g/n)

Name (SSID):

Channel:

Mode:

Enable this wireless Network

Enable SSID Broadcast

Wireless Isolation

Security Options - Profile 1

None

WPA-PSK(TKIP)

WPA2-PSK (AES)

WPA-PSK (TKIP) + WPA2-PSK (AES)

Security Options (WPA2-PSK)

Passphrase: (8-63 characters)

Select the wireless network to configure (5GHz a/n)

Profile	SSID	Guest Network	Security	Enable	Broadcast SSID
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- Scroll Down to configure 5GHZ Wireless Network
- Make sure Enable Wireless Access Point is selected
- Repeat the same steps concerning Name(SSID) , Security Option , and Passphrase then click Apply to Save configuration

- USB Storage
- Basic Settings
- Advanced Settings
- Media Server
- Content Filtering
- Logs
- Block Sites
- Port Forwarding / Port Triggering
- Block Services
- Schedule
- E-mail
- Maintenance
- Router Status
- Attached Devices
- Backup Settings
- Set Password
- Diagnostics
- Router Upgrade
- Advanced
- Wireless Settings
- Wireless Repeating Function
- WAN Setup
- Dynamic DNS
- LAN Setup
- QoS Setup
- Remote Management
- Static Routes

Select the wireless network to configure (5GHz a/n)

	Profile	SSID	Guest Network	Security	Enable	Broadcast SSID
<input checked="" type="radio"/>	Primary	NETGEAR-5G	No	None	Yes	Yes
<input type="radio"/>	2	NETGEAR-5G-2	Yes	None	No	Yes
<input type="radio"/>	3	NETGEAR-5G-3	Yes	None	No	Yes
<input type="radio"/>	4	NETGEAR-5G-4	Yes	None	No	Yes

Wireless Network (5GHz a/n)

Name (SSID): ←

Channel:

Mode:

Enable this wireless Network

Enable SSID Broadcast

Wireless Isolation

Security Options - Profile 1

None

WPA-PSK(TKIP)

WPA2-PSK (AES) ←

WPA-PSK (TKIP) + WPA2-PSK (AES)

Security Options (WPA2-PSK)

Passphrase: (8-63 characters) ←

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