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

- 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

- 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

- 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)

- 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
⦿	Primary	NETGEAR-5G	No	None	Yes	Yes
○	2	NETGEAR-5G-2	Yes	None	No	Yes
○	3	NETGEAR-5G-3	Yes	None	No	Yes
○	4	NETGEAR-5G-4	Yes	None	No	Yes

Wireless Network (5GHz a/n)

Name (SSID):   NETGEAR-5G

Channel: 36 ⌄

Mode: Up to 300 Mbps ⌄

☑ 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)

[Apply] [Cancel]