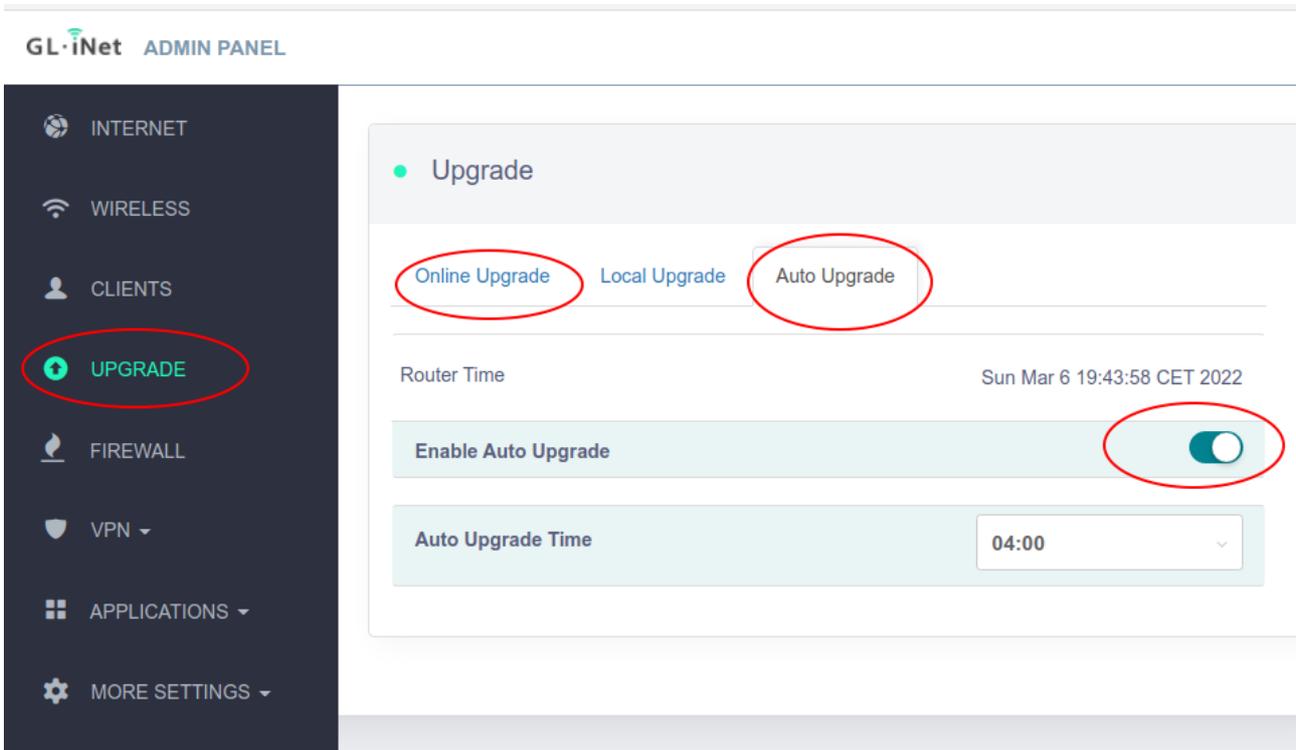


Setup of GL.iNet Router

1. Plugin your new router according to the instructions provided on the box, connecting your modem's Ethernet port to the WAN port on your new GL.iNet router with an Ethernet cable. If you do not already have an Ethernet cable, it is a good idea to pick one up online or from a local computer store (1.5 meters in length). and then use a computer, tablet, or phone to connect to it's WiFi with the password "goodlife".
2. On your web browser, navigate to 192.168.8.1 (called the Web Admin console), and you'll be prompted to set a password. Set a strong password with capital letters, lower case letters, numbers, and maybe even a few special characters. Ensure it is around 15-24 characters long. Write down the password in a safe place.
3. Go to the "wireless" tab and turn on WiFi for 2.4G and 5G for the main and Guest services. Press the "modify" button at the bottom of each section. Name the main WiFi, and on the Guest WiFi, use the name you used on the main, but add "_Guest" at the end. In the "WiFi Key", give the same password to both the main 2.4G and 5G WiFi, and a a separate password for the 2.4G and 5G Guest WiFi's. Hit "Apply" on each section after changing the variables, to save them. NOTE: Do not use the same password that you set for the Web Admin console from step 2.

The screenshot displays the GL.iNet Admin Panel interface. On the left is a dark sidebar with navigation options: INTERNET, WIRELESS (highlighted), CLIENTS, UPGRADE, FIREWALL, VPN, APPLICATIONS, and MORE SETTINGS. The top right of the panel includes 'Reboot', 'Logout', and a language dropdown set to 'English'. The main content area shows the configuration for the 2.4G WiFi network. At the top, two tabs are visible: '2.4G WiFi' and '2.4G Guest WiFi', both highlighted with red boxes. Below the tabs is a toggle switch for the WiFi service, which is currently turned 'OFF'. The 'Wi-Fi Name (SSID)' field is highlighted with a red box and has a red arrow pointing to it. The 'Wi-Fi Security' is set to 'WPA2-PSK'. The 'Wi-Fi Key' field is also highlighted with a red box and has a red arrow pointing to it. Other settings include 'SSID Visibility' set to 'Shown', 'Wi-Fi Mode' set to '802.11b/g/n', 'Bandwidth' set to '20/40 MHz', 'Channel' set to 'auto', and 'TX Power (dBm)' set to 'Max'. At the bottom of the settings area, there is a 'Modify' button and a 'Channel Optimization' button.

4. Go to the “Upgrade” tab and perform an online upgrade. This should take a few minutes. Once this is complete, it may ask you to log back into the web admin console. Go back to the “Upgrade” tab, and select the “auto upgrade” tab. Turn “enable auto upgrade” to “on”.



5. Go to the “More Settings” tab, and select “Custom DNS Server”. Turn on the top three buttons to the “ON” position. Ensure that “Select DNS Server” is Cloudflare. Click “Apply”.

