

1. Be sure that the cable coming from the modem is plugged in to the WAN port or Internet port on the back of the router, and your computer is plugged into any of the ports labeled 1 through 4.

※NOTE: These Instructions are only for routers that are new with no setup on them or currently owned routers that have been set to factory default.※

2. Enter http://192.168.1.1/ into your web browser to access your router
3. Login (usually just admin for the username and password for the password) and go into the Setup/Basic Settings menu

The screenshot displays the 'Basic Settings' page of a Netgear router's web interface. The page is titled 'NETGEAR SMARTWIZARD router manager RangeMax™ Wireless Router model WPN824'. The left sidebar contains a navigation menu with categories like Setup, Content Filtering, Logs, Block Sites, Block Services, Schedule, E-mail, Maintenance, and Advanced. The main content area is titled 'Basic Settings' and contains several sections: 'Does Your Internet Connection Require A Login?' with 'Yes' selected; 'Internet Service Provider' with a dropdown menu set to 'PPPoE'; 'Login' with a text field containing 'youruser@isp.net' and a 'Password' field with masked characters; 'Internet IP Address' with 'Get Dynamically From ISP' selected; and 'Domain Name Server (DNS) Address' with 'Get Automatically From ISP' selected. At the bottom of the page are 'Apply', 'Cancel', and 'Test' buttons.

4. Choose Yes for “Does Your Internet Connection Require A Login?”
5. Change the Internet Service Provider to PPPoE (shown in red on screenshot)
6. Enter your GLBB Username in the Username Field (shown in green on screenshot)
7. Enter your GLBB Password in the Password Field (shown in green on screenshot)
8. Click Apply Settings
9. Click on WAN Setup from the menu, go to MTU size and adjust to 1454.

※NOTE: If you have received a gateway modem for the Hikari Next Fiber service, you will also need to change your “Local IP Address” from “192.168.1.1” to “192.168.2.1”.※