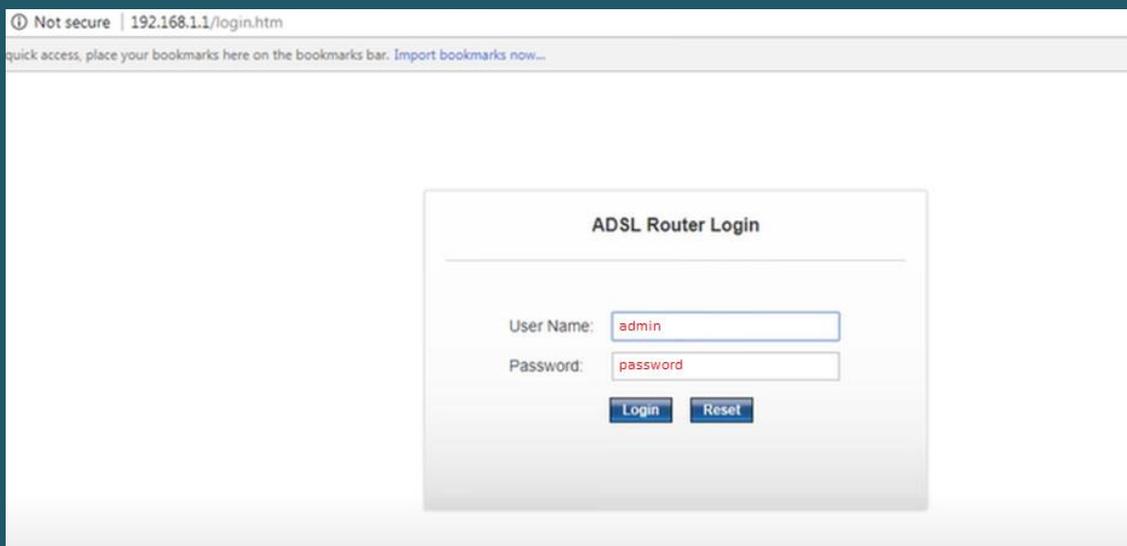


Prolink H5004NK & PRS1241B

Please follow the below steps to configure Prolink H5004NK modem

- Establish a connection between the device and the router via network cable or Wi-Fi (if there's a WIFI password you have to check bottom of the router. If you turn the router over, you should see a sticker, and one of the pieces of information should say something like "Wi-Fi Password" or "WPA passcode.")
- Open a browser and type 192.168.1.1 in the address bar
- You will be prompted to enter Username: admin and Password: admin or password



- You can configure modem using Quick Setup or Advanced mode but we prefer to use Advanced mode
- **To configure modem using Quick setup**
 - After logging in , you have click setup then Quick Setup
 - Type ADSL username and password
 - In SSID textbox type wireless Name and make sure WPA Authentication mode is Personal (Pre-Shared Key)
 - Select Passphrase as Pre-Shared Key Format
 - In Pre-Shared Key textbox type wireless password then click Submit

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Status | Quick Setup | **Setup** | Advanced | Service | Firewall | Maintenance

WAN
 WAN
 Auto PVC
 ATM
 ADSL
 LAN
 WLAN

WAN Configuration

This page is used to configure the parameters for the WAN interface of your ADSL and(or) Ethernet Modem/Router. Note : When connect type of PPPoE and PPPoA only is "Manual", the "Connect" and "Disconnect" button will be enable.

Default Route Selection: Auto Specified

VPI: VCI:

Encapsulation: LLC VC-Mux

Channel Mode: Enable NAPT:

Enable IGMP:

IP Protocol:

➤ Scroll down to PPP Settings and type ADSL username and password then click Add and Save

Attention Config is modified to make it effective forever!

PPP Settings:

User Name: Password:

Type: Idle Time (min):

WAN IP Settings:

Type: Fixed IP DHCP

Local IP Address: Remote IP Address:

NetMask:

Default Route: Disable Enable Auto

Unnumbered:

WAN Interfaces Table: Activate

- To configure Wireless , click Setup then expand WLAN
- Click on Basic and make sure Disable Wireless LAN Interface option is not selected
- In SSID textbox type the Name of Wireless and click Apply Changes
- You may need to connect your device again to new Wi-Fi Name using old password

The screenshot shows the 'Wireless Basic Settings' page. The navigation menu on the left includes 'LAN', 'WLAN', 'Basic', 'Security', 'MBSSID', 'Access Control List', 'Advanced', and 'WPS'. The main settings area includes:

- Disable Wireless LAN Interface
- Band: 2.4 GHz (B+G+N)
- Mode: AP
- SSID: [Text Input]
- Channel Width: 40MHZ
- Control Sideband: Upper
- Channel Number: 11 (Current Channel: 11)
- Radio Power (Percent): 100%
- Associated Clients: Show Active Clients

At the bottom, there is an 'Apply Changes' button.

- Click Security and make sure SSID TYPE is Root
- Select WPA2(AES) or WPA2(TKIP) as Encryption
- Choose Personal(Pre-Shared Key) as WPA Authentication Mode
- Select Passphrase as Pre-Shared Key Format
- In Pre-Shared Key textbox type wireless password then click Apply Changes

- LAN
- WLAN
- Basic
- Security
- MBSSID
- Access Control List
- Advanced
- WPS

Wireless Security Setup

This page allows you to setup the wireless security. Turn on WEP or WPA by using Encryption Keys could prevent any unauthorized access to your wireless network.

SSID TYPE: Root VAP0 VAP1 VAP2 VAP3

Encryption: WPA2(AES)

Use 802.1x Authentication WEP 64bits WEP 128bits

WPA Authentication Mode: Enterprise (RADIUS) Personal (Pre-Shared Key)

Pre-Shared Key Format: Passphrase

Pre-Shared Key: [Redacted]

Authentication RADIUS Server: Port 1812 IP address 0.0.0.0 Password [Redacted]

Note: When encryption WEP is selected, you must set WEP key value.