



How do I Find the Wireless Security Key?

(NB6Plus4W Rev2)

About this Guide

This guide will take you through the process of changing or checking the wireless security settings on an existing wireless network.

This guide **will not** assist you to setup a new wireless network. Please refer to the wireless setup document for your model available from the support section of the [NetComm](#) website.

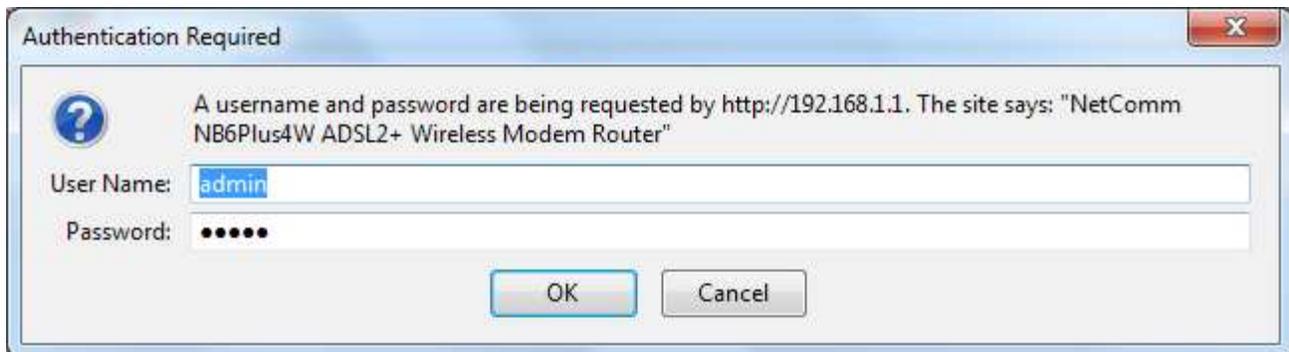


Any changes to your wireless security settings will require you to reconfigure wirelessly connected devices to use the new security settings. Please ensure that you have your wireless setup guide handy for this.

Finding the Wireless Security Key

To find the wireless security key of the NB6Plus4W Rev2 complete the following steps:

1. Ensure an ethernet cable is plugged from one of the LAN ports of the NB6Plus4W Rev2 router to the ethernet port of your computer.
2. Navigate to <http://192.168.1.1> in a web browser.



3. Enter "**admin**" as both the user name and password and click the **Ok** button.

4. Select the **Wireless** option from the menu at the top of the screen.

Firefox | NetComm NB6Plus4W ADSL2+ Wireless ... | http://192.168.1.1/ | Google

NetComm Quick Start | Status | Advanced | **Wireless** | Management | Language English

Connect to Internet
Quick Setup

Connect to Internet
Your DSL router is ready to connect to Broadband.

Enter your Broadband user name and password, then click .

Internet Connection	ppoa_0_0_100
Total Online Time:	0 secs
Broadband User Name	<input type="text" value="example@isp.com.au"/>
Password	<input type="password" value="*****"/>

Firmware: 4.24p
DSL: A2pB025c,d22i
Wireless: 5.10.120.0

- The example below shows the **Wireless Basic settings** page is the wireless security key. Ensure the **Enable Wireless** option is selected and select the **Security** option from the options at the left hand side of the page.

NetComm NB6Plus4W ADSL2+ Wireless ...

http://192.168.1.1/

NetComm Quick Start Status Advanced Wireless Management

Language English

Basic
Security
 MAC Filter
 Wireless Bridge
 Advanced
 Station Info

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Wireless -- Basic

This page allows you to configure basic features of the wireless LAN interface. You can enable or disable the wireless LAN interface, hide the network from active scans, set the wireless network name (also known as SSID) and restrict the channel set based on country requirements. Click "Apply" to configure the basic wireless options.

Enable Wireless
 Hide Access Point
 Clients Isolation
 Disable WMM Advertise
 Enable Wireless Multicast Forwarding (WMF)

SSID:
 BSSID: 00:60:64:30:B6:9B
 Country: AUSTRALIA
 Max Clients:

Wireless - Guest/Virtual Access Points:

Enabled	SSID	Hidden	Isolate Clients	Disable WMM Advertise	Enable WMF	Max Clients	BSSID
<input type="checkbox"/>	Guest1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	16	N/A
<input type="checkbox"/>	Guest2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	16	N/A
<input type="checkbox"/>	Guest3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	16	N/A

The screenshot shows a web browser window with the address bar displaying 'http://192.168.1.1/'. The browser's title bar reads 'NetComm NB6Plus4W ADSL2+ Wireless...'. The page header includes the NetComm logo and navigation tabs: 'Quick Start', 'Status', 'Advanced', 'Wireless', and 'Management'. A language dropdown menu is set to 'English'. On the left side, a vertical menu lists: 'Basic', 'Security', 'MAC Filter', 'Wireless Bridge', 'Advanced', and 'Station Info'. The main content area is titled 'Wireless Security' and contains the following text: 'This page allows you to protect your wireless network by specifying WEP, 802.1x, WPA, or WPA2 wireless security. Before setting up security, ensure that your wireless adaptors support the same type of security. Most support WEP, but not all support WPA, WPA2, or 802.1x.'

Wi-Fi Protected Setup (WPS): Configure AP

Instead of configuring wireless security settings manually, you can configure security settings for wireless main network via the external registrar. The settings from the external registrar will overwrite existing settings of wireless main network after you complete WPS setup procedures.

Personal Information Number (PIN):

Write down this newly generated PIN and enter it to external registrar.

Select Wireless Network:

Wireless Security:

WPA Pre-Shared Key: [Click here to display](#)

WPA Group Rekey Interval:

WPA Encryption:

Wi-Fi Protected Setup (WPS): Add Wireless Client

You can allow those WPS enabled clients to connect to your router securely through the [Add Wireless Client](#) window.

After enabling security and clicking Apply, you will lose the connection with your wireless router. You should now set-up security on your wireless adapters in order to re-establish the connection.

Firmware: 4.24p
DSL: A2pB025c.d22i
Wireless: 5.10.120.0

- In the example above the wireless security key is listed as the **WPA Pre-Shared Key**. To view the characters of wireless security key select the "**Click here to display**" option.



7. The example above shows the default wireless security key for the NB6Plus4W Rev2 which is "a1b2c3d4e5".
8. If you wish to change the wireless security key and/or the wireless encryption type (using the Wireless Security field), make the selected changes and press the **Apply** button.

Any changes to your wireless security settings will require you to reconnect any device connected via wireless using the new security settings of the router. Please ensure that you have your wireless setup guide handy for this.