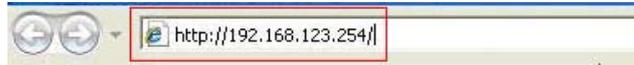




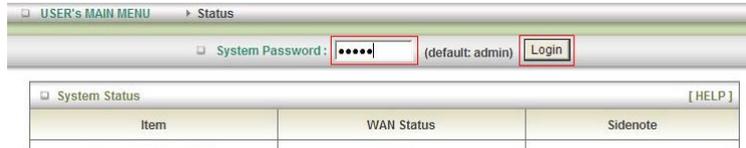
Using the N3G001W Web Configuration

Please follow the steps below to configure your N3G001W router via the web configuration wizard utility.

1. Open your web browser (e.g. Internet Explorer/Firefox/Safari) and navigate to <http://192.168.123.254/>



2. At the login screen, type in "admin" (without quotes) in the System Password field. Then click on Login.



USER'S MAIN MENU > Status

System Password: (default: admin)

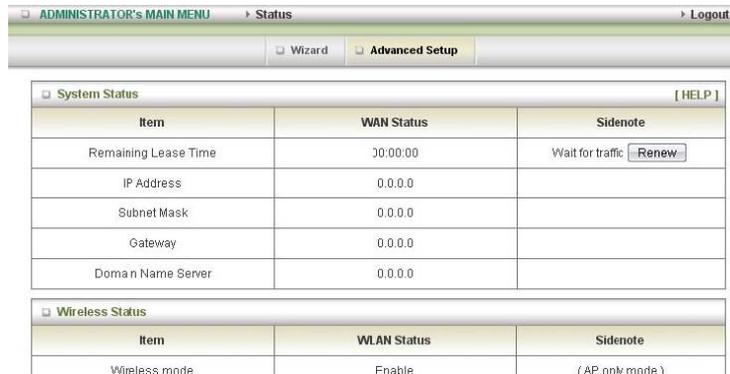
System Status [HELP]

Item	WAN Status	Sidenote

Notes: admin is the default login password for the unit.

3. Advanced Setup

To access the Advanced Setup option, click on Advanced Setup menu at the top of the page.



ADMINISTRATOR'S MAIN MENU > Status > Logout

Wizard

System Status [HELP]

Item	WAN Status	Sidenote
Remaining Lease Time	00:00:00	Wait for traffic <input type="button" value="Renew"/>
IP Address	0.0.0.0	
Subnet Mask	0.0.0.0	
Gateway	0.0.0.0	
Domain Name Server	0.0.0.0	

Wireless Status

Item	WLAN Status	Sidenote
Wireless mode	Enable	(AP mode)

After that, click on any of the top menu to access the respective setting pages.



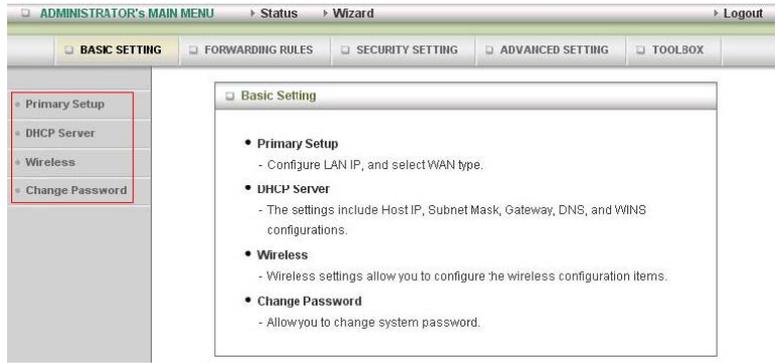
ADMINISTRATOR'S MAIN MENU > Status > Wizard > Logout

System Status [HELP]

Item	WAN Status	Sidenote
Remaining Lease Time	00:00:00	Wait for traffic <input type="button" value="Renew"/>
IP Address	0.0.0.0	

Basic Setting

The Basic Setting page allows you to configure a number of basic settings on the unit. This section deals with these features. Click on any of the menu on the left to configure the respective setting page.



Basic Setting > Primary Setup

The screenshot shows the 'Primary Setup' configuration page. The left sidebar has 'Primary Setup' selected. The main content area is a table with the following items and settings:

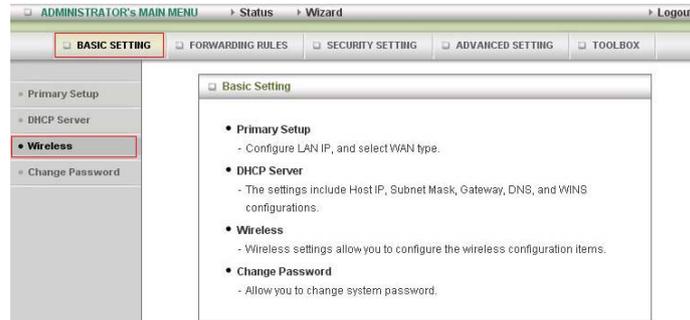
Item	Setting
LAN IP Address	192.168.123.254
LAN NetMask	255.255.255.0
WAN's MAC Address	00-00-00-00-00-00 <input type="button" value="Save"/> <input type="button" value="Clone MAC"/>
Auto-Backup	<input type="checkbox"/> Enable checking wired-WAN alive Internet host: <input type="text"/>
WAN Type	<p><input type="radio"/> Static IP Address ISP assigns you a static IP address.</p> <p><input type="radio"/> Dynamic IP Address Obtain an IP address from ISP automatically.</p> <p><input type="radio"/> Dynamic IP Address with Road Runner Session Management Dynamic IP Address with Road Runner Session Management is a WAN connection used in Australia.(eg. Telstra BigPond)</p> <p><input type="radio"/> PPP over Ethernet Some ISPs require the use of PPPoE to connect to their services.</p> <p><input type="radio"/> L2TP Some ISPs require the use of L2TP to connect to their services.</p> <p><input type="radio"/> PPTP Some ISPs require the use of PPTP to connect to their services.</p> <p><input checked="" type="radio"/> 3G 3G</p> <p><input type="radio"/> iBurst iBurst PC card connectivity</p>
APN	<input type="text"/>
Pin Code	<input type="text"/>
Dialed Number	<input type="text"/>
Username	test3g
Password	*****
Authentication	<input checked="" type="radio"/> Auto <input type="radio"/> PAP <input type="radio"/> CHAP
Primary DNS	0.0.0.0
Secondary DNS	0.0.0.0
Auto Connect	<input checked="" type="radio"/> Auto <input type="radio"/> Manual Max Idle Time: 300 seconds

For 3G service, you need to enter the following information, please refer to your **ISP** for detail information.

- User Name- Enter your username.
- Password- Enter your password.
- Auto Connect – Click on Auto.
- Save – Click Save to save settings

Wireless

1. Click on Basic Setting and then click on Wireless.



2. After that you will be presented with the wireless setting page. On this page you can configure the wireless security.



3. To use WEP, please configure the following:
 - Change Security to WEP
 - Change WEP Encryption to 64bit or 128bit (This example uses 64bit)
Notes: 6_ bit needs 10 digits key and 1_8 bit needs _6 digits key.
 - Type in the key in Key 1 field (This example uses "a1b2c3d4e5" key)
Notes: WEP key can only use numbers from 0 to 9 and letters from A to F.
 - Click on Save to save the settings

Wireless Settings [HELP]	
Item	Setting
Wireless	<input checked="" type="radio"/> Enable <input type="radio"/> Disable
WMM Capable	<input type="radio"/> Enable <input checked="" type="radio"/> Disable
SSID	default
Channel	11
Security	WEP
WEP Encryption	<input checked="" type="radio"/> 64 bit <input type="radio"/> 128 bit
Key 1	<input checked="" type="radio"/> HEX <input type="text" value="a1b2c3d4e5"/>
Key 2	<input type="radio"/> HEX <input type="text"/>
Key 3	<input type="radio"/> HEX <input type="text"/>
Key 4	<input type="radio"/> HEX <input type="text"/>

5 or 13 ascii characters eg: passwd or thisisapasswd
 10 or 26 hexadecimal characters eg: 012345678901234567890123456789012345

4. To use WPA, please configure the following:

- Change Security to WPA-PSK
- Change Encryption Type to TKIP
- Enter the WPA key in the Passphrase field.

Notes: The key needs to be more than 8 characters and less than 63 characters and it can be any combination of letters and numbers.

- Click Save to save the settings

Notes: Wireless client network cards must be WPA-compliant to connect to a WPA enable network, if in doubt check the wireless client network card documentation, or use WEP security.

Wireless Settings [HELP]	
Item	Setting
Wireless	<input checked="" type="radio"/> Enable <input type="radio"/> Disable
WMM Capable	<input type="radio"/> Enable <input checked="" type="radio"/> Disable
SSID	default
Channel	11
Security	WPA-PSK
Encryption Type	<input checked="" type="radio"/> TKIP <input type="radio"/> AES
Passphrase	examplesecurity

Notes: After changing the security settings, you might need to remove the current wireless settings on the computer and reconfigure the wireless computer according to the new settings.