

## Wireless Setup guide – Netcomm NF10WV

### Login to Web User Interface

- 1 Connect a computer and the NF10WV using an Ethernet cable. (A yellow Ethernet cable was provided with your NF10WV).
- 2 Open a web browser (such as Google Chrome or Mozilla Firefox), type following address into the address bar and press Enter.

<http://192.168.20.1/>

- 3 Enter the following credentials in the Username and Password fields:

Username: **admin**

Password: admin + Last 6 digits of your modem's MAC Address.



## Wireless – Basic

- 1 Navigate to **Wireless > Basic**
- 2 Confirm that  **Enable Wireless** and  **Enable Wireless Multicast Forwarding (WMF)** are selected.

**NF10WV**

Device Info  
**Basic Setup**  
Advanced Setup  
**Wireless**  
Basic  
Security  
MAC Filter  
Wireless Bridge  
Advanced  
Station Info  
Voice  
Diagnostics  
Management  
Logout

Wireless -- Basic

This page allows you to configure basic features of the wireless LAN interface. You can enable or disable the wireless LAN interface. Click "Apply/Save" to configure the basic wireless options.

Enable Wireless

Hide Access Point

Clients Isolation

Disable WMM Advertise

Enable Wireless Multicast Forwarding (WMF)

SSID:

BSSID:

Country:

Max Clients:

Wireless - Guest/Virtual Access Points:

Enabled	SSID	Hidden	Isolate Clients	Disable WMM Advertise	Enable WMF	Enable HSPOT	Max Clients	BSSID
<input type="checkbox"/>	<input type="text" value="wl0_Guest1"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="text" value="16"/>	<input type="text" value="N/A"/>	
<input type="checkbox"/>	<input type="text" value="wl0_Guest2"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="text" value="16"/>	<input type="text" value="N/A"/>	
<input type="checkbox"/>	<input type="text" value="wl0_Guest3"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="text" value="16"/>	<input type="text" value="N/A"/>	

- 3 The default SSID (network name) on this example is “NetComm 8386”. You may change the SSID and press the “Apply/Save” button.
- 4 Press the “**Apply/Save**” button.

## Wireless – Security

### Selecting a wireless security type:

We highly recommend that you do not change the network authentication type. Use the default “WPA2-PSK” authentication because it is the most secure one. Changing it to another type such as WEP will compromise the security of the NF10WV.

### Selecting a wireless security key:

We do not recommend changing the wireless security key from the default setting. It is randomly generated, reasonably secure and unique to each unit. Your client devices will still have same password even if the NF10WV is reset to factory default settings. If you want to change it to a more secure password, add numbers and special characters along with upper-case and lower-case characters. The longer the password, the more secure it is.

To find out your WiFi security key, Navigate to **Wireless > Security**. Click link "**Click here to display**" next to **WPA/WAPI passphrase** to find out what is your current WiFi password. A pop-up window will display your current WiFi password.

To change the Wi-Fi security key, navigate to **Wireless > Basic > Security**.

Delete all the dots (encrypted password) in the **WPA/WAPI passphrase** text entry field. Enter a new password and click **Apply/Save**. After changing the password, click the Click here to display link next to WPA/WAPI passphrase to check the new Wi-Fi password. A pop-up window displays your new Wi-Fi password.

The screenshot shows the NF10WV configuration interface. On the left is a navigation menu with 'Security' highlighted. The main content area is titled 'Wireless -- Security' and contains several sections: 'WPS Setup' with 'Enable WPS' set to 'Disabled'; 'Manual Setup AP' with instructions on authentication; 'Select SSID' set to 'NetComm 5072'; 'Network Authentication' set to 'WPA2-PSK'; 'Directed Management Frames' set to 'Disabled'; 'WPA/WAPI passphrase' set to a masked password with a 'Click here to display' link; 'WPA Group Key Interval' set to '0'; 'WPA/WAPI Encryption' set to 'AES'; and 'WEP Encryption' set to 'Disabled'. An 'Apply/Save' button is at the bottom. A Chrome browser window is overlaid on the right, displaying the password 'redikupeki' in a pop-up window titled 'Untitled - Google Chrome'.