



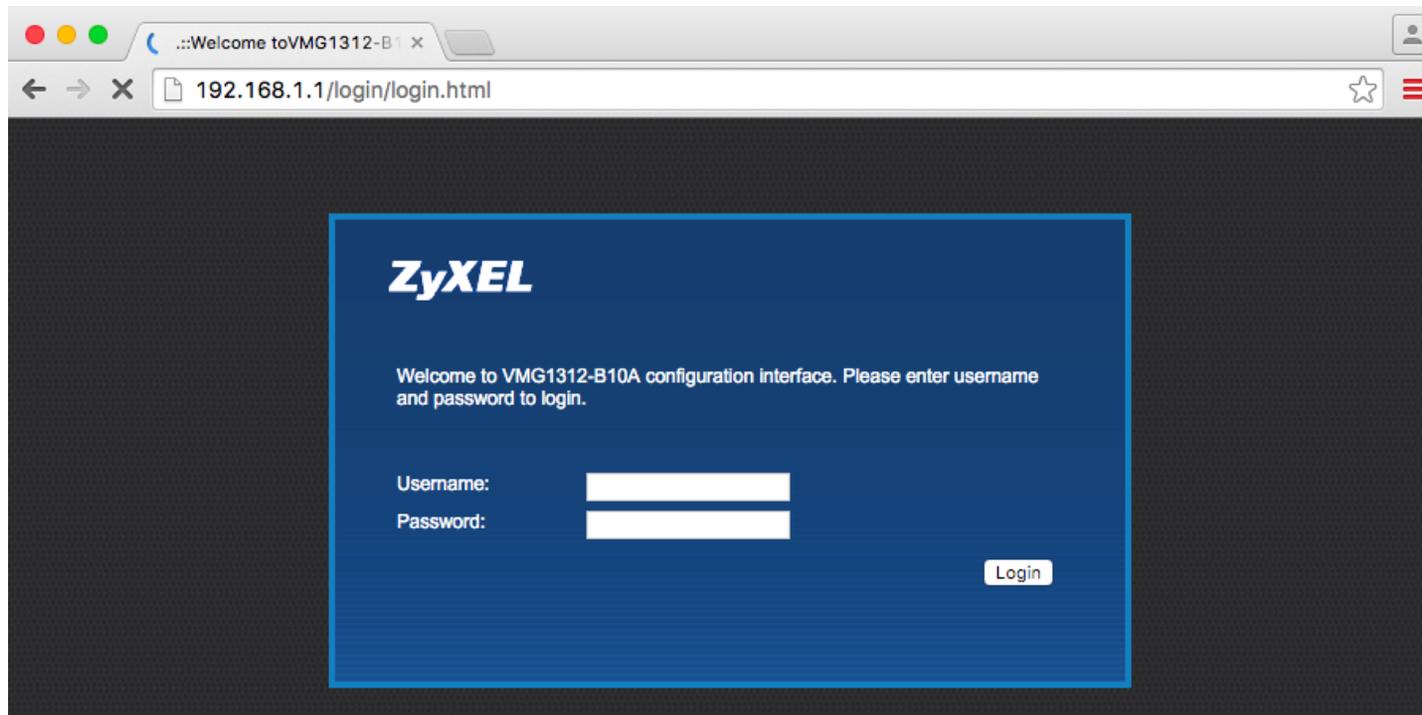
Home DSL Service

How to Set Up and Change SSID* and Wireless Password

To change your home wireless network name (SSID*) and/or the wireless password on the Home DSL modem (ZyXEL VMG1312 shown here) you will need to access the router interface through a web browser. To do this make sure you're on a device that is connected to the router, open a web browser, and then type the IP address of the router (192.168.1.1 by default) into the address bar then press enter. You will then be asked to log into the router.

By default the username is admin and the password is 1234, but the password should have been changed during the setup of the router.

**SSID is simply the technical term for a network name. When you set up a wireless home network using Home DSL, you give it a name to identify it. You'll see this name when you connect your computer, smartphone or tablet to your wireless network.*



Once logged into the router hover over the "Network Setting" option on the bottom menu and then select the "Wireless" option from the popup menu.



Once in the wireless section of the router you will see "Wireless Network Name (SSID)" below the heading "Wireless Network Settings". Change the value in this box to change the SSID. Here you can also choose whether to broadcast the SSID or not, set the maximum number of devices allowed to connect wirelessly, and the maximum download/upload bandwidth allowed for wireless traffic.

The screenshot shows a web browser window displaying the ZyXEL VMG1312-B10A router's configuration page. The browser's address bar shows the URL `192.168.1.1/index.html`. The page features a blue header with the ZyXEL logo, the model number VMG1312-B10A, and navigation links for "English", "Quick Start", and "Logout".

The main content area is titled "Wireless Network Setup" and includes the following settings:

- Band :** 2.4GHz
- Wireless :** Enable Disabled (settings are invalid when disabled)
- Channel :** Auto (Current: 3 [more...](#))
- Bandwidth :** 40MHz

Below this is the "Wireless Network Settings" section with the following options:

- Wireless Network Name (SSID) :** ZyXEL93025
- Max clients:** 16
- Hide SSID
- Enhanced Multicast Forwarding
- Max. Upstream Bandwidth:** [] Kbps
- Max. Downstream Bandwidth:** [] Kbps

A "Notes" section follows, providing instructions for the bandwidth fields:

- 1.Max. Upstream Bandwidth:This field allow user configure the maximum bandwidth of this SSID to WAN.
- 2.Max. Downstream Bandwidth:This field allow user configure the maximum bandwidth of WAN to this SSID.
- 3.If Max. Upstream/Downstream Bandwidth is empty, the CPE sets the value automatically.

At the bottom of the page is a navigation bar with five icons and labels: "Connection Status", "Network Setting" (which is highlighted), "Security", "System Monitor", and "Maintenance".

At the bottom of the page there is also the "Security Level" section. Changing the security level will change the wireless security mode (none/WEP/WPA2), it is advisable that you leave it on "More Secure" if all of your wireless devices support WPA2.

To change the wireless password un-tick the "Generate password automatically" box and then enter the password you want into the "Password" box. You can tick the "password unmask" box if you wish the characters to be visible.

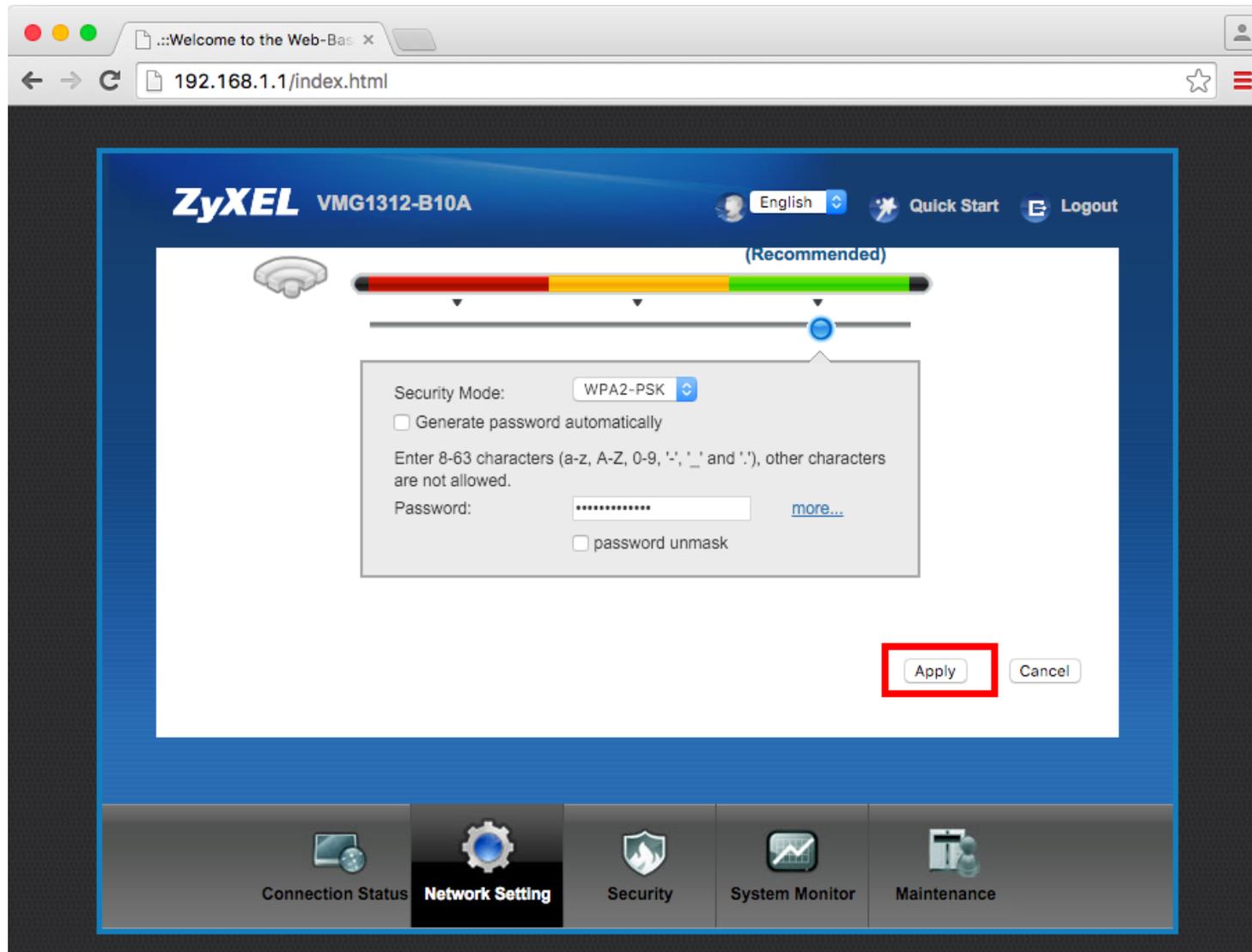
The screenshot displays the ZyXEL VMG1312-B10A web interface. At the top, the browser address bar shows "192.168.1.1/index.html". The page header includes the ZyXEL logo, the model number "VMG1312-B10A", a language dropdown set to "English", and links for "Quick Start" and "Logout".

The main content area is titled "E-mail notification when the wireless guest visit" and contains a checkbox for "Enable Email Notification". Below this is the "Security Level" section, which features a slider with three positions: "No Security" (red), "Basic" (yellow), and "More Secure (Recommended)" (green). A wireless router icon is positioned to the left of the slider. The "More Secure" position is selected, and a blue circle on the slider indicates the current setting.

Below the slider, the "Security Mode" is set to "WPA2-PSK". There is a checkbox for "Generate password automatically" which is currently unchecked. A text prompt reads: "Enter 8-63 characters (a-z, A-Z, 0-9, '+', '_' and '.'), other characters are not allowed." The "Password:" field contains masked characters (dots) and a "more..." link. There is also a checkbox for "password unmask" which is currently unchecked.

The bottom navigation bar includes icons and labels for "Connection Status", "Network Setting" (which is highlighted), "Security", "System Monitor", and "Maintenance".

After you've made the changes you wish to make scroll down to the bottom and click "Apply".



For assistance, please call PNCC Technical Support at 587-9696 during business hours, or email to: techsup@pnccpalau.com