

## Easy Setup 3G dongle for ALFA R36 USB Wi-Fi Router

### Step 1:

Connect 3G USB Dongle to the R36 Router USB port.

### Step 2:

Power on the R36 Router and go to the 192.168.2.1 setting webpage.

### Step 3:

Key in “admin” to both User Name and Password and you will see the homepage as below:

The screenshot displays the ALFA R36 USB Wi-Fi Router web interface. The top navigation bar includes 'Status', 'Easy Setup', 'Advanced', and 'Language' (set to English). The main content area is divided into three sections: Internet Configuration, LAN Configuration, and System Info.

Internet Configuration		Connected Status	
Connected Type	DHCP	Connected Status	Disconnected/Connecting...
WAN IP Address		Subnet Mask	
Default Gateway		Primary Domain Name Server	
Secondary Domain Name Server		MAC Address	00:22:2D:84:E2:25
LAN Configuration		LAN Netmask	
LAN IP Address	192.168.2.1	LAN Netmask	255.255.255.0
MAC Address	00:22:2D:84:E2:24		
System Info		System Time	
Firmware Version	0.2.0.2-1011 (Oct 11 2010)	System Time	Fri, 01 Jan 2010 00:03:44
Operation Mode	Router Mode		

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### Step 4:

Go to Easy Setup check box you will find 4 types of WAN port connection.

The screenshot shows a list of four WAN port connection options, each with a radio button:

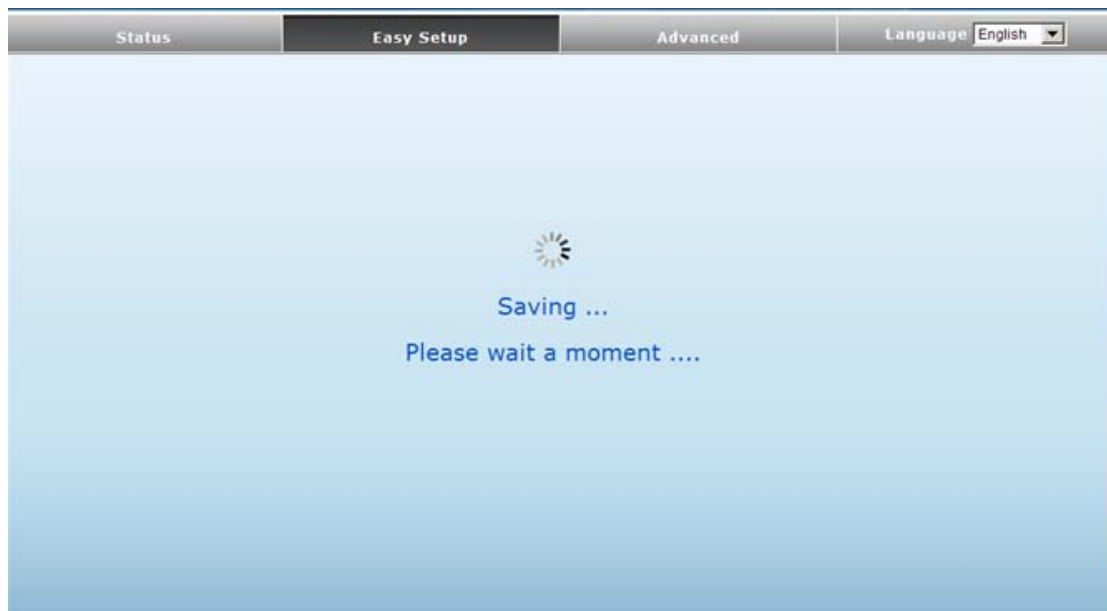
- USB Wireless adapter
- 3G dongle
- ADSL modem
- Bridge

Step 5:

a.) Check the 3G dongle.

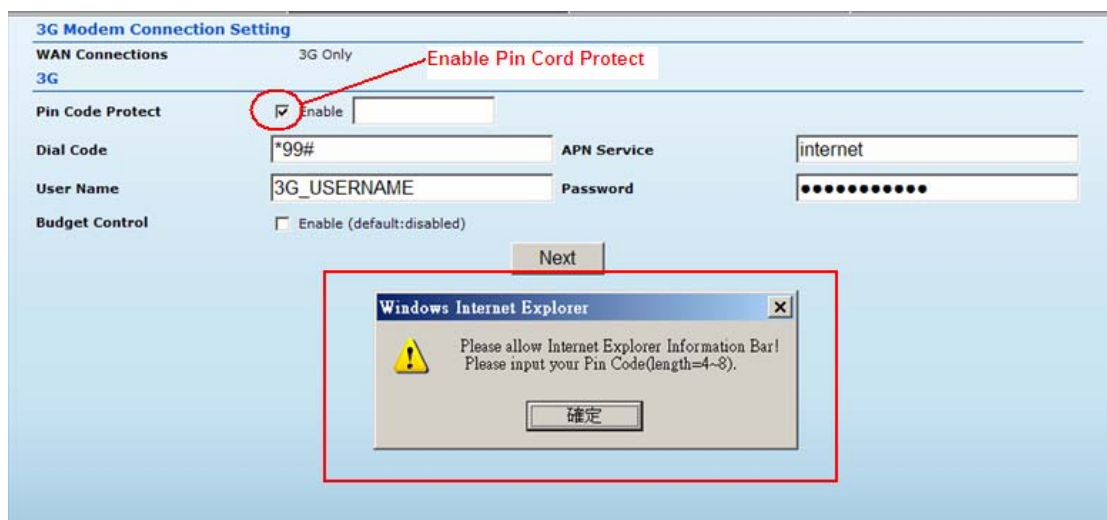


b.) It will show “Saving” after check USB Wireless adapter



Step 6:

a.) Please check the Enable Box



b.) Click Ok to enter the Pin Code.



c.) Allow ActiveX control download

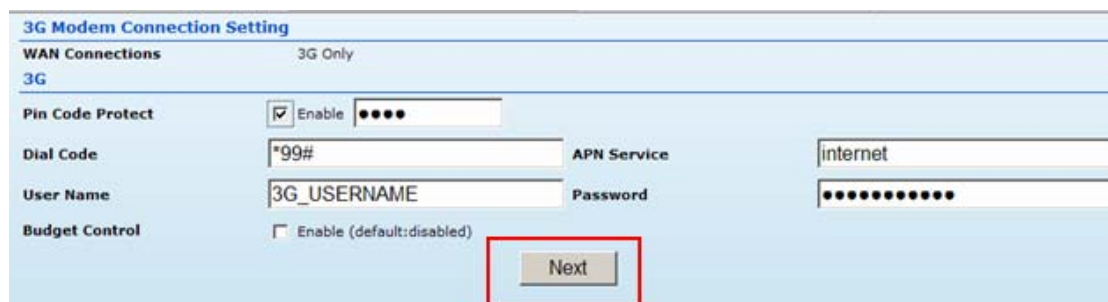


d.) Key in Pin Code



Step 7:

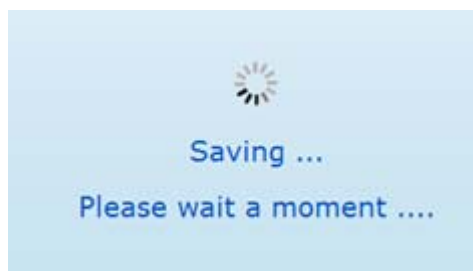
a.) Click next after Enter the Pin Code



b.) It will show Warning. Click OK

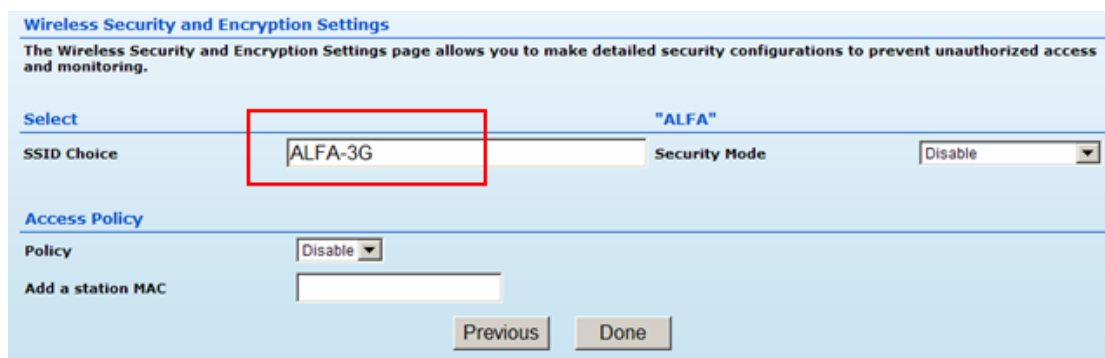


c.) Saving configuration



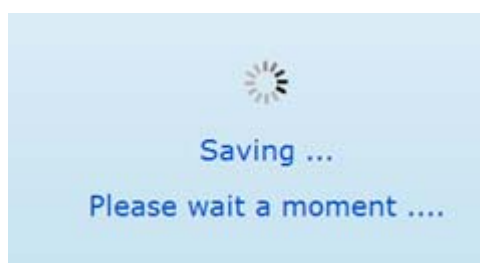
Step 8:

Configure the SSID and Security Mode of the R36 Router. (EX. ALFA-3G)

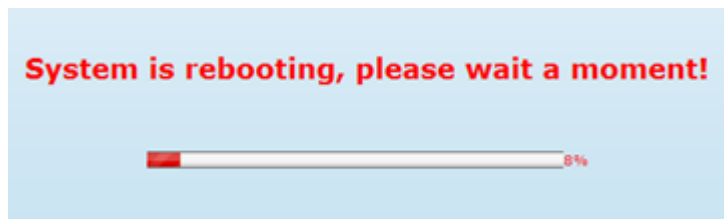


Step 9:

a.) Saving configuration



b.) Rebooting after Saving



c.) Wizard Success!



Step 10:

It will show connected status and Other Information.

Internet Configuration			
Connected Type	3G	Connected Status	Connected
WAN IP Address	111.82.243.227	Subnet Mask	255.255.255.255
Default Gateway	10.112.112.112	Primary Domain Name Server	168.95.1.1
Secondary Domain Name Server	168.95.192.1	MAC Address	00:00:00:00:00:00
LAN Configuration			
LAN IP Address	192.168.2.1	LAN Netmask	255.255.255.0
MAC Address	00:C0:CA:36:A2:14		
System Info			
Firmware Version	0.2.0.2-1 (Oct 11 2010)	System Time	Thu, 02 Dec 2010 08:03:18
Operation Mode	Router Mode		

Notice:

1. You can go to Advance box to check WAN more settings

The image shows the "Advanced" tab of a network configuration interface. The main heading is "Wide Area Network (WAN) Settings". Below this, there are several sections:

- WAN Connections:** Includes "Ethernet Port" (set to "Disable") and "USB Port" (set to "3G").
- 3G:** Includes "Pin Code Protect" (checked "Enable" with a masked input field and a red box around the text "Authenticated successfully"), "Dial Code" (set to "\*99#"), "User Name" (set to "3G\_USERNAME"), "APN Service" (set to "internet"), and "Password" (masked).
- Budget Control:** A checkbox for "Enable (default:disabled)" which is currently unchecked.

At the bottom, there are "Apply" and "Cancel" buttons.

2. It is useful to Reboot system when you have the 3G connection problem

The screenshot displays the 'Advanced' configuration page of the ALFA Network System Management interface. The page is divided into several sections: 'Language Settings', 'Web Interface Settings', 'Firmware Upgrade', 'Export Settings', 'Import Settings', and 'Load Factory Defaults'. A red text annotation with a red arrow points to the 'Reboot Now!' button in the 'Reboot System' section. The annotation reads: 'When you have 3G connection problem you may Reboot it Here'.

Status	Easy Setup	Advanced	Language English
<b>System Management</b> The System Management section is provided for configuration of administrative needs such as language type, username/password, Time Zone Settings, SNTP settings, DNS, etc.			
<b>Language Settings</b>			
Select Language		English	Apply
<b>Web Interface Settings</b>		<b>Firmware Upgrade</b>	
User Name	admin	Software Version	0.2.0.2-1
Password	••••	Location	瀏覽...
Apply		Upload	
<b>Export Settings</b>		<b>Import Settings</b>	
Export Configuration File	Export	Import Configuration File	瀏覽...
		Import	
<b>Load Factory Defaults</b>		<b>Reboot System</b>	
Restore settings to factory default	Load Default	Reboot System	Reboot Now!