

Configuring a V210P with an Engin VoIP account.

Before proceeding you will need to complete the setup of all required hardware components as per the User Guide that came supplied with your V210P.

- Ensure that you have the following information on hand. This information will be provided by Engin.
 1. VoIP Username
 2. VoIP Password
 3. Sip Proxy Server/Domain Name
 4. Codec
- Connect your V210P to your computer. Ensure that your computer is connected to the LAN port of the VoIP ATA. The WAN port of the V210P should be connected to the ADSL/cable modem or router (Internet Source).
- Now open up your web browser (Internet Explorer or Mozilla Firefox or Safari or any other browser). In the address bar, type <http://192.168.22.1>



Now Press enter or click on "go". The Login screen will now appear as per the picture below

Login V210P

Enter your username and password to login
V210P

Username

Password

- ▲ In the Username field, type in **admin**
- ▲ In the Password field, type in **admin**
- ▲ Click on the **Login** button

- ⤴ You will then be presented with the System Information page. Click on **“VoIP”** on the left hand side and then click on **“SIP Service Provider”**.

The screenshot shows the NetComm V210P web interface. The header includes the NetComm logo on the left, the model number 'V210P' in the center, and the NetComm logo on the right. A left-hand navigation menu is visible, with categories: Status (System Info, Network Status, VoIP Status), Configuration (WAN, LAN, VoIP, DDNS, VLAN, DMZ, Virtual Server, SNTP Settings, Alarm Settings, System Authority, Save Settings/Reboot), and System (Reset factory default, Backup/Restore, Firmware Update, Auto Update). The 'VoIP' option in the Configuration menu is highlighted with a red box. The main content area is titled 'VoIP Configuration' and contains the text: 'You can configure the VoIP settings, please click the hyperlink.' Below this text is a list of configuration options: SIP Settings (SIP Service Provider, Port Settings, Codec Settings, Codec ID Settings, DTMF Settings, RPort Settings, QoS Settings), Phone Book (Phone Book), and Phone Settings (Call Forward). The 'SIP Service Provider' option is highlighted with a red box. A vertical scrollbar is visible on the right side of the page.

^ You will now be presented with your SIP Settings. You will need to fill in the information in the required fields given by Engin as mentioned earlier: your Engin username, password, Sip Proxy Server/Domain Name and Codec.

1. **SIP Proxy Domain:** byo.engin.com.au
2. **Proxy Server:** byo.engin.com.au
3. **Outbound Proxy:** syd.byo.engin.com.au or mel.byo.engin.com.au as per your state.
4. **Display Name:** Engin VoIP username
5. **User Name:** Engin VoIP username
6. **Auth. ID:** Engin VoIP username
7. **Auth. Password:** Engin VoIP Account Password
8. **SIP Expire Time:** 900

Click on "Submit" at the bottom of the page to apply the settings.

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Status

- ▶ [System Info](#)
- ▶ [Network Status](#)
- ▶ [VoIP Status](#)

Configuration

- ▶ [WAN](#)
- ▶ [LAN](#)
- ▶ [VoIP](#)
- ▶ [DDNS](#)
- ▶ [VLAN](#)
- ▶ [DMZ](#)
- ▶ [Virtual Server](#)
- ▶ [SNTP Settings](#)
- ▶ [Alarm Settings](#)
- ▶ [System Authority](#)
- ▶ [Save Settings/Reboot](#)

System

- ▶ [Reset factory default](#)
- ▶ [Backup/Restore](#)
- ▶ [Firmware Update](#)
- ▶ [Auto Update](#)

SIP Service Provider

You can set information of service domains in this page.

SIP Service Provider	
Active:	<input checked="" type="radio"/> On <input type="radio"/> Off
SIP Proxy Domain:	<input type="text" value="byo.engin.com.au"/>
Proxy Server:	<input type="text" value="byo.engin.com.au"/>
Outbound Proxy:	<input type="text" value="syd.byo.engin.com.au"/>
Display Name:	<input type="text" value="Engin VoIP Phone Number"/>
User Name:	<input type="text" value="Engin VoIP Phone Number"/>
Auth. ID:	<input type="text" value="Engin VoIP Phone Number"/>
Auth. Password:	<input type="password" value="....."/>
Subscribe for MWI:	<input type="radio"/> On <input checked="" type="radio"/> Off
Status:	Not Registered

SIP Expire Time:	<input type="text" value="60"/> (15~88400 sec)
Use DNS SRV:	<input type="radio"/> On <input checked="" type="radio"/> Off

Now click on **"Save Settings/Reboot"** and then click on **"Save & Reboot"**. This will save your settings in the V210P and reboot the device.

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Configuration

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Save Settings / Reboot

You have to save settings & reboot to effect them.

Save Settings and reboot:

You can press the reboot button to restart the system.

Reboot system without saving settings:

- After rebooting the V210P, check the status of the lights. The SIP light should turn ON. That means you are connected to Engin.

You can also check within the V210P by clicking on **"VoIP Status"** on the left hand side menu.

NetComm[®] **V210P** **NetComm**[®]

Status

- System Info
- Network Status
- VoIP Status**

Configuration

- WAN
- LAN
- VoIP
- DDNS
- VLAN
- DMZ
- Virtual Server
- SNTP Settings
- Alarm Settings
- System Authority
- Save Settings/Reboot

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VoIP Service Status

The page shows current status of VoIP SIP Service provider.

VoIP Service Status	
SIP Proxy Domain:	byo.engin.com.au
Display Name:	Engin VoIP Phone Number
User Name:	Engin VoIP Phone Number
Status:	Registered

Your V210P is now configured and you can plug in the phone set in the V210P and check for the dial tone.

Congratulations, you now connected to Engin's VoIP service using NetComm V210P.