

Yealink T42G



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Configuring Yealink T42G

1. View and record the unique MAC address of the base station which can be found at the rear of the base station. (Alternatively via the Handset)



Network Settings

You can configure the base station to obtain network settings in one of the following ways:

DHCP: By default, the phone attempts to contact a DHCP server in your network to obtain the valid network settings, e.g., IP address, subnet mask, gateway address and DNS address

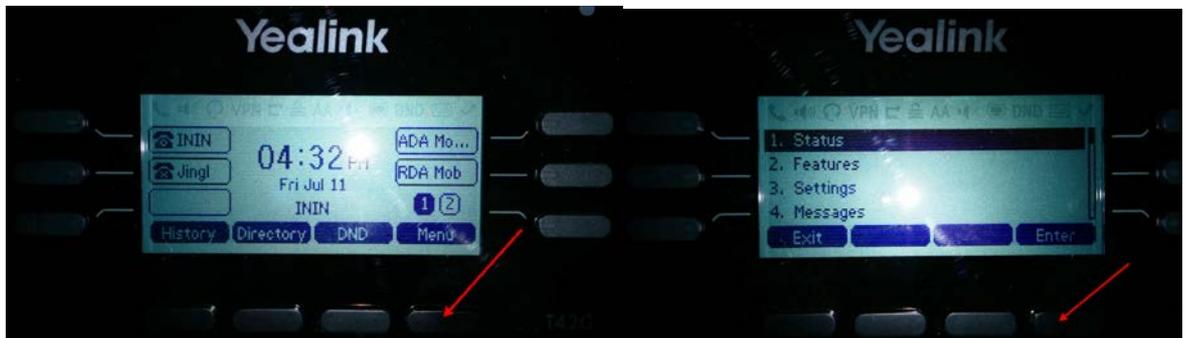
STATIC: If the phone cannot contact a DHCP server for any reason, you need to configure the IP address, subnet mask, gateway address, primary DNS address and secondary DNS address for the phone manually.

For the purpose of this document we will accept that DHCP is functional and network settings are automatically assigned

For further details refer to Yealink Documentation

<http://www.yealink.com/DocumentDownload.aspx?CatelId=142&flag=142>

- Using the Handset obtain and record the IP Address. You will require the IP Address in order to login to Phone Admin Web Menu to configure Auto Provisioning of Phone. On the Handset Press the Menu button; Item1. Status Will appear, press the enter button again



Handset screen will present IP address and MAC address



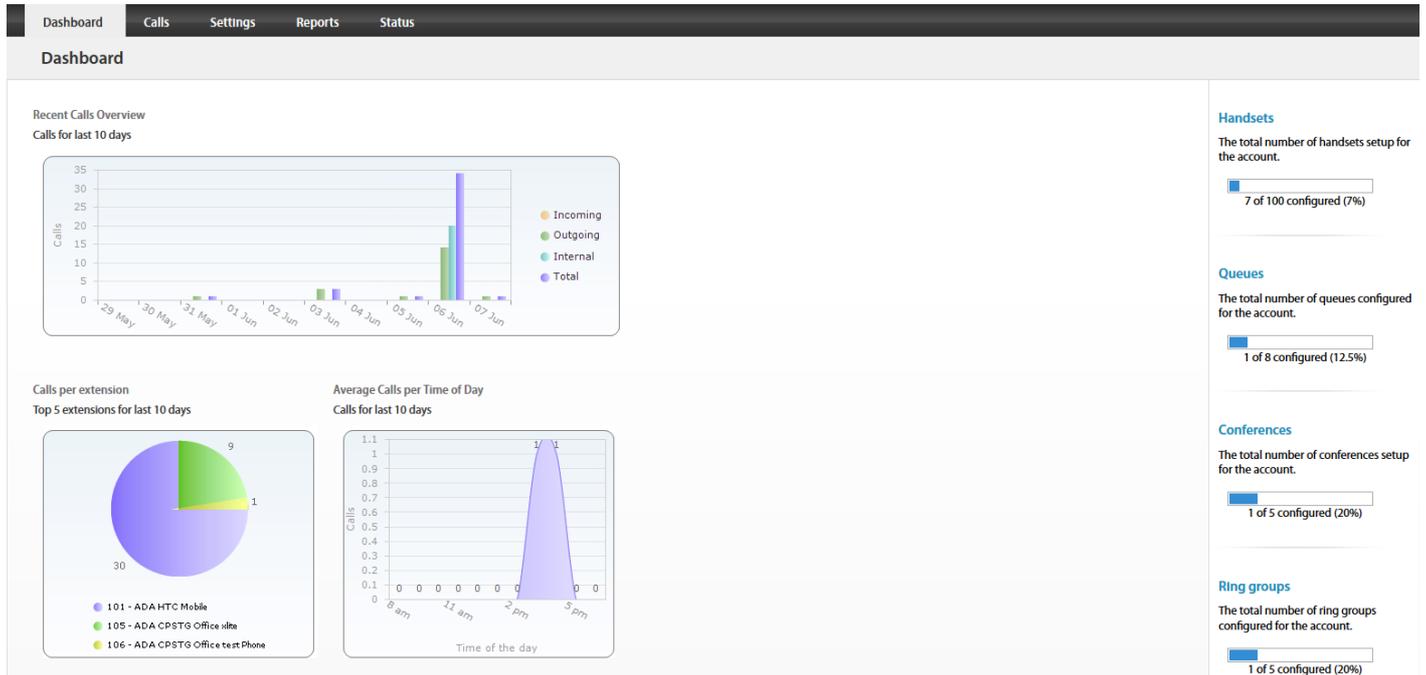
- Logon to the Jingl web portal, using specific customer domain URL
<https://customer.jingl.com.au>
 Enter your User Name and Password

My Account

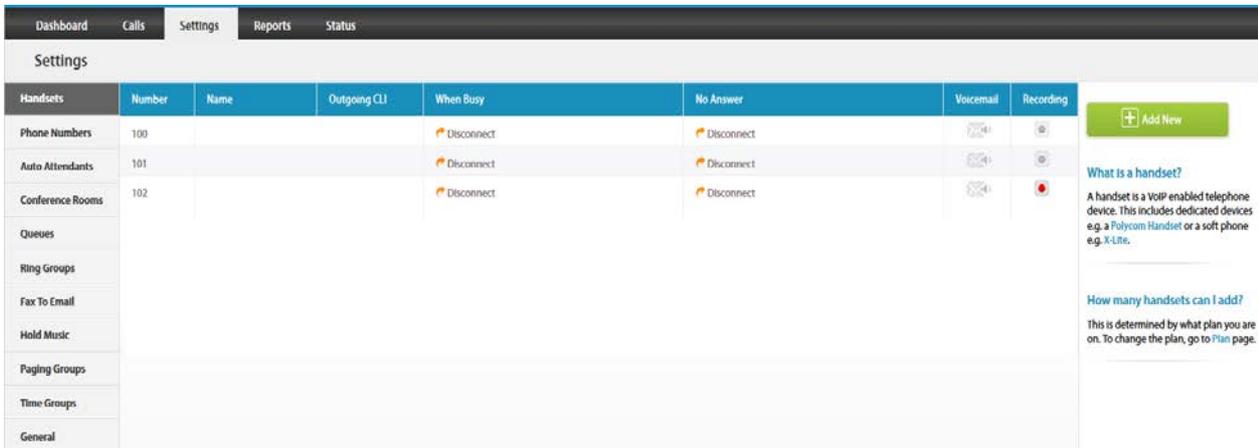
Remember Me

Log In
Forgot Password

Presented with Dashboard

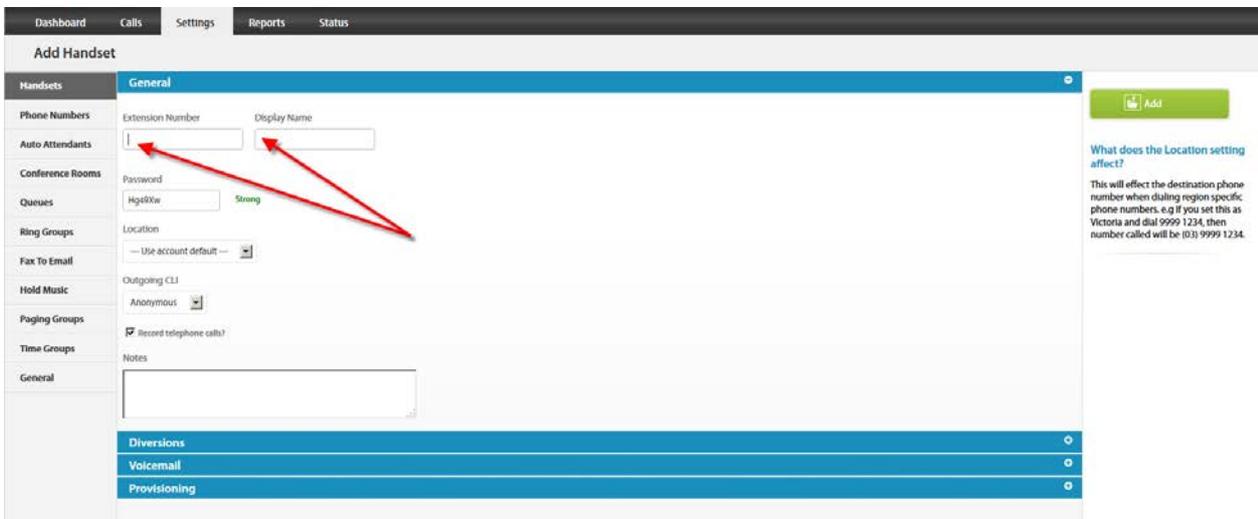


4. Select and click the settings menu

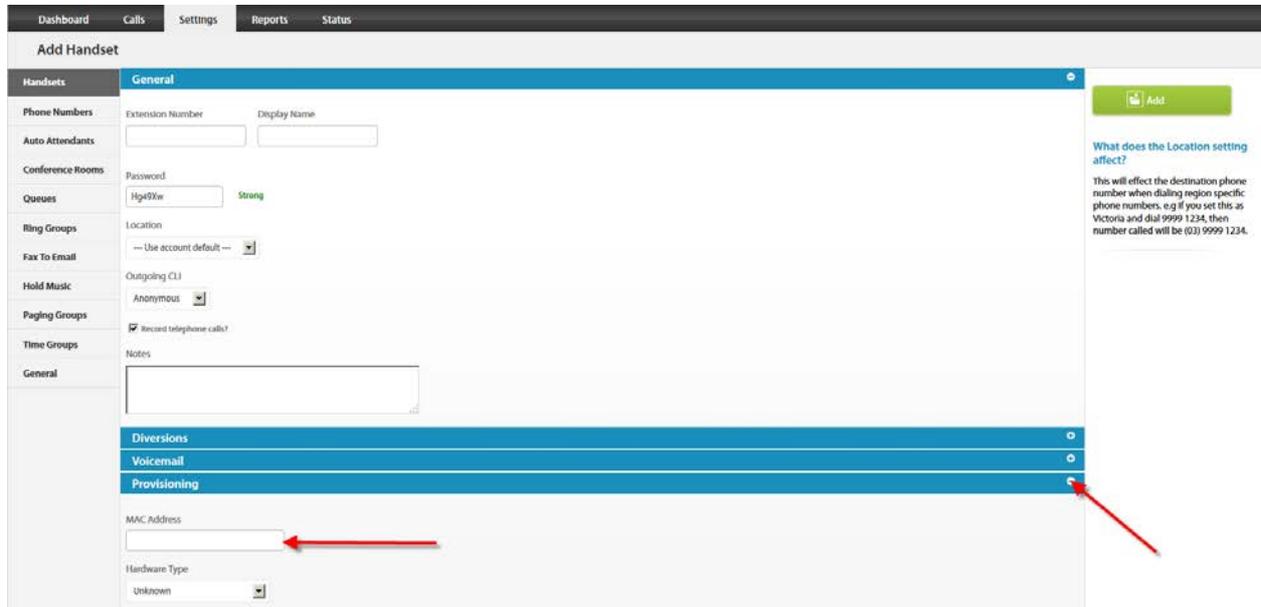


5. Click on "Add new"

In general tab, choose and enter extension number and a display name

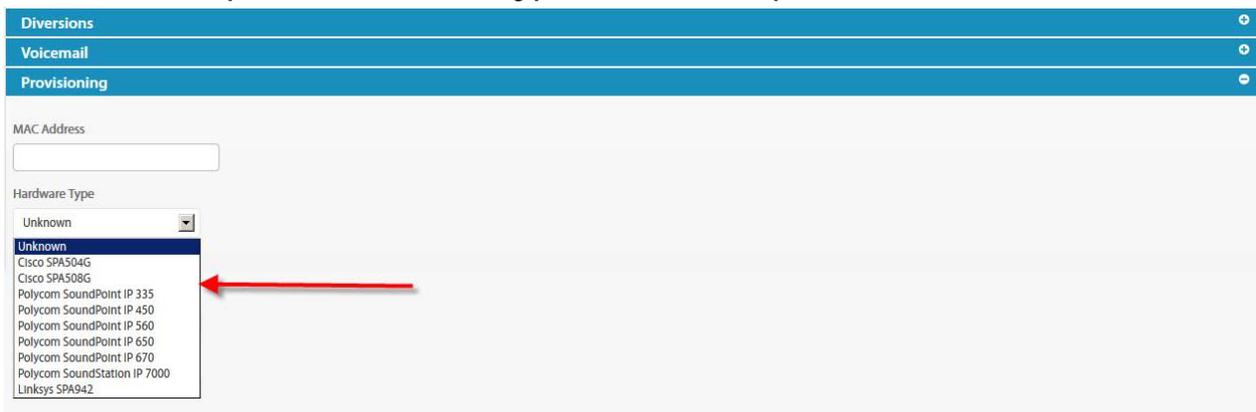


6. Select and expand Provisioning tab. Enter the MAC address of the phone



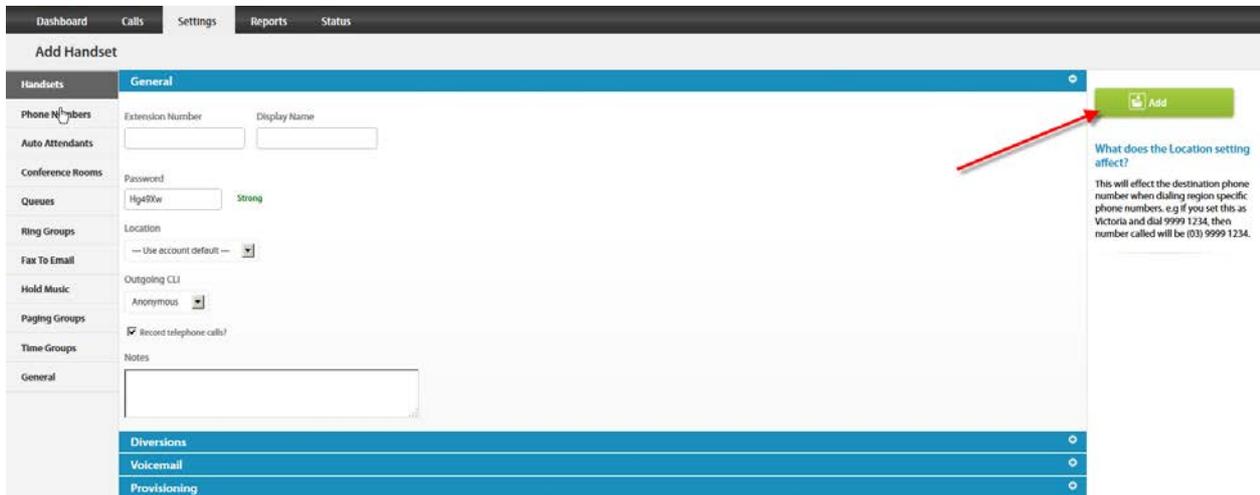
The screenshot shows the 'Add Handset' configuration page. The 'Provisioning' tab is selected and expanded. A red arrow points to the 'MAC Address' input field, and another red arrow points to the 'Provisioning' tab header.

7. Select and expand Hardware Type. Select the phone model

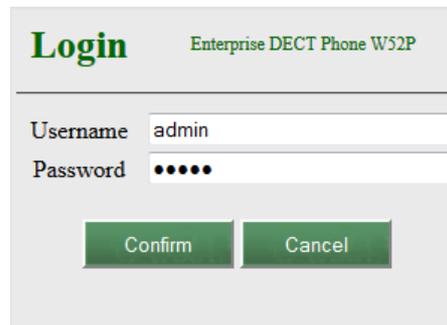


The screenshot shows the 'Hardware Type' dropdown menu in the 'Provisioning' tab. The dropdown is open, showing a list of phone models. A red arrow points to the 'Cisco SPA504G' option.

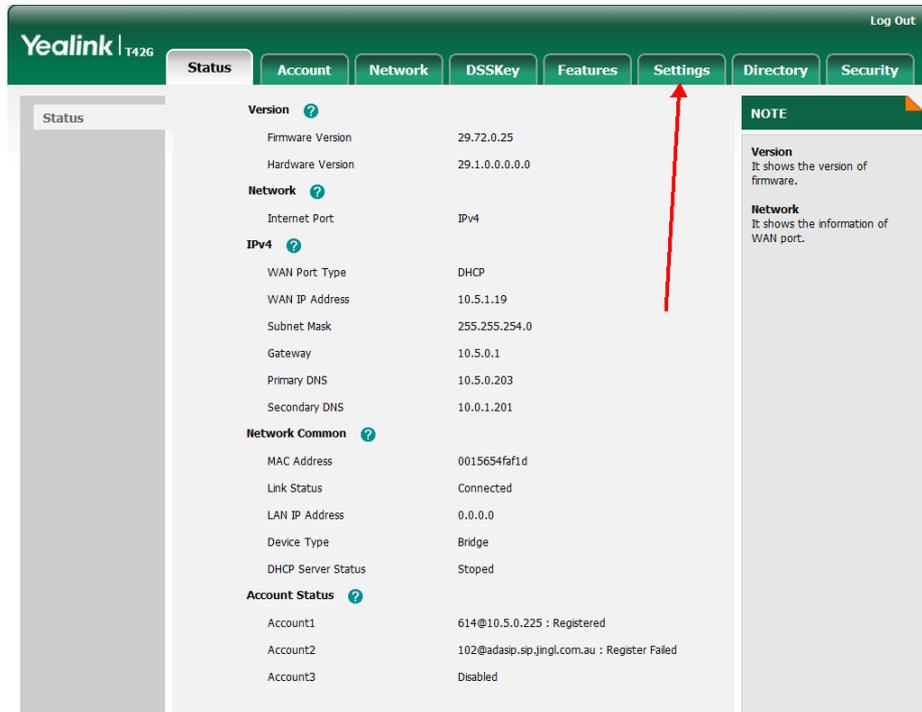
Click Add to finish your extension configuration.



- Use a compatible browser and login to Phone Web Admin Menu using previous recorded phone IP address. Log in with default Username: admin and default Password: admin. Then click Confirm

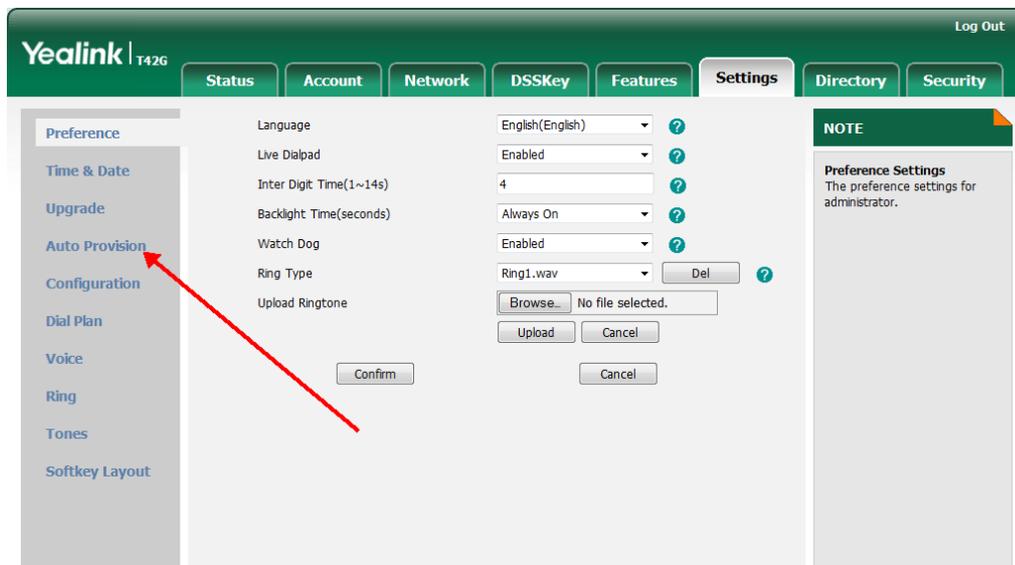


9. Select Settings, Then Select Auto Provision



The screenshot shows the Yealink T42G web interface with the 'Settings' tab selected. A red arrow points to the 'Settings' tab in the top navigation bar. The main content area displays various system information:

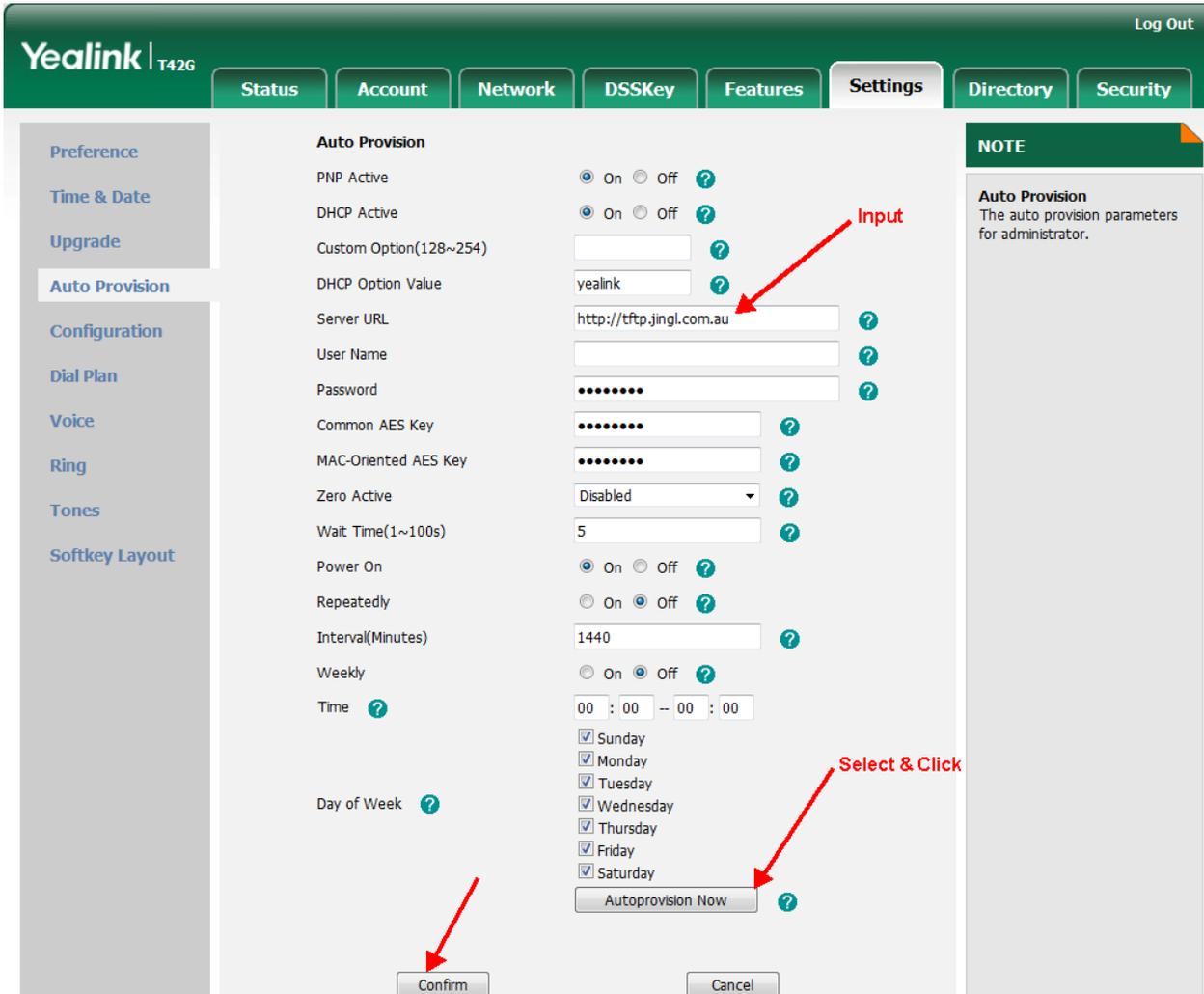
Section	Parameter	Value
Version	Firmware Version	29.72.0.25
	Hardware Version	29.1.0.0.0.0.0
Network	Internet Port	IPv4
	WAN Port Type	DHCP
IPv4	WAN IP Address	10.5.1.19
	Subnet Mask	255.255.254.0
	Gateway	10.5.0.1
	Primary DNS	10.5.0.203
	Secondary DNS	10.0.1.201
	Network Common	MAC Address
Network Common	Link Status	Connected
	LAN IP Address	0.0.0.0
	Device Type	Bridge
	DHCP Server Status	Stoped
	Account Status	Account1
	Account2	102@adaasp.sip.jingl.com.au : Register Failed
	Account3	Disabled



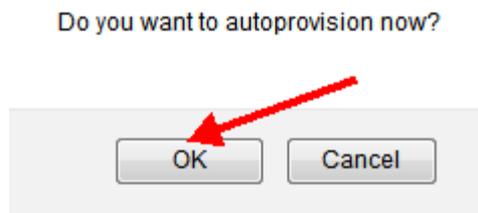
The screenshot shows the Yealink T42G web interface with the 'Settings' tab selected. The 'Auto Provision' option is highlighted in the left sidebar, indicated by a red arrow. The main content area displays the 'Preference Settings' for the administrator:

Parameter	Value
Language	English(English)
Live Dialpad	Enabled
Inter Digit Time(1~14s)	4
Backlight Time(seconds)	Always On
Watch Dog	Enabled
Ring Type	Ring1.wav
Upload Ringtone	Browse... No file selected.

10. In the 'Server URL' Tab – Type:
 “<http://tftp.jingl.com.au>”
 Select Confirm to save Provisioning Server details
 Then Select and click 'Autoprovision Now' Tab



11. Click OK to acknowledge to autoprovision



12. Phone will automatically restart for the new settings to take place
Will download and configure all settings from the provisioning server as well as any necessary firmware files.