

## 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.

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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?CateId=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



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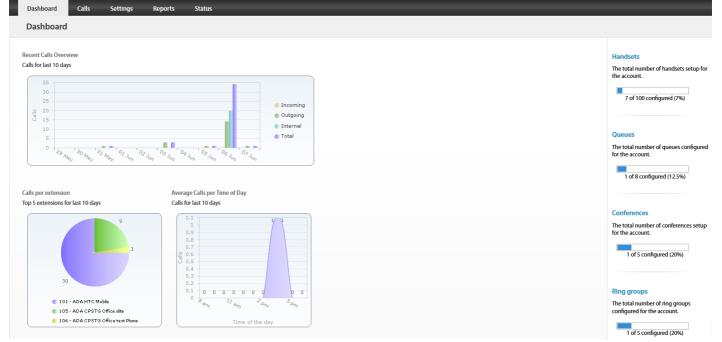


3. Logon to the Jingl web portal, using specific customer domain URL https://<u>'customer</u>'.jingl.com.au

Enter your User Name and Password



## Presented with Dashboard



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4. Select and click the settings menu

Settings								
Handsets	Number	Name	Outgoing CLI	When Busy	No Answer	Voicemail	Recording	
Phone Numbers	100			Clisconnect	C Disconnect	1224	(0)	+ Add New
Auto Attendants	101			Contract Contract	Disconnect	629	0	What is a handset?
Conference Rooms	102	102	C Disconnect	PDisconnect PDisconnect	( <u>S</u> 0	۲	A handset is a VoIP enabled telephone device. This includes dedicated devices	
Queues								e.g. a Polycom Handset or a soft phone e.g. X-Lite.
Ring Groups								
Fax To Email								How many handsets can I add?
Hold Music								This is determined by what plan you a on. To change the plan, go to Plan page
Paging Groups								

5. Click on "Add new"

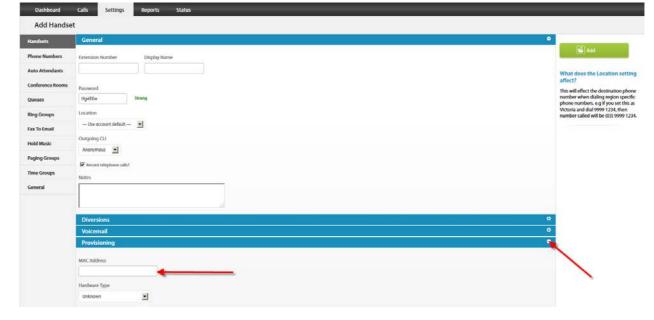
In general tab, choose and enter extension number and a display name

Dashboard	Calls Settings Reports Status	
Add Handse	t	
Handsets	General	•
Phone Numbers	Extension Number Display Name	Add
Auto Attendants		What does the Location setting
Conference Rooms	Password	affect? This will effect the destination phone
Queues	Hg45Xw Strong	number when dialing region specific phone numbers. e.g if you set this as
Ring Groups	Location	Victoria and dial 9999 1234, then number called will be (03) 9999 1234.
Fax To Email	- Use account default -	
Hold Music	Outgoing CLI Anonymous	
Paging Groups	Record telephone calls?	
Time Groups	Notes	
General		
	a	
	Diversions	•
	Voicemail	•
	Provisioning	0

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



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

Diversions	G
Voicemail	•
Provisioning	۰
MAC Address	
Hardware Type Unknown	
Unknown Unknown	
Cisco SPA508G Polycom SoundPoint IP 335	
Polycom SoundPoint IP 450	
Polycom SoundPoint IP 560 Polycom SoundPoint IP 650	
Polycom SoundPoint IP 670	
Polycom SoundStation IP 7000 Linksys SPA942	

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Click Add to finish your extension configuration.

Dashboard	Calls Settings Reports Status	
Add Handse		
Handsets	General	©
Phone Numbers	Extension Number Display Name	Aad Aad
Auto Attendants		What does the Location set affect?
Conference Rooms	Password	affect? This will effect the destination pl
Queues	Hg49Xw Strong	number when dialing region spe phone numbers. e.g if you set thi
Ring Groups	Location	Victoria and dial 9999 1234, then number called will be (03) 9999 1
Fax To Email	- Use account default -	
Hold Music	Outgoing CLI	
Paging Groups	Anonymous I	
Time Groups	F Record telephone calls?	
General		
	Diversions	۰
	Voicemail	•
	Provisioning	•

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

Login	Enterprise DECT Phone W52P		
Username	admin		
Password	••••		
Co	onfirm Cancel		

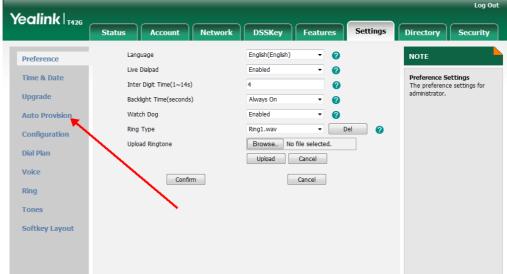
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9. Select Settings, Then Select Auto Provision

ealink   1426	Status Account Network	DSSKey Features	Settings [	Directory Secur
Status	Version 🕜		1	NOTE
	Firmware Version	29.72.0.25		Version
	Hardware Version	29.1.0.0.0.0		It shows the version of firmware.
	Network 🕜	Network 🕜		
	Internet Port	IPv4		Network It shows the information of WAN port.
	IPv4 🕜			
	WAN Port Type	DHCP		
	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	0015654faf1d		
	Link Status	Connected		
	LAN IP Address	0.0.0.0		
	Device Type	Bridge		
	DHCP Server Status	Stoped		
	Account Status 🕜			
	Account1	614@10.5.0.225 : Registered		
	Account2	102@adasip.sip.jingl.com.au : Regist	er Failed	
	Account3	Disabled		



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10. In the 'Server URL' Tab – Type: "<u>http://tftp.jingl.com.au</u>"

> Select Confirm to save Provisioning Server details Then Select and click 'Autoprovision Now' Tab

Veglink				Log Out
	Status Account Network	DSSKey Features	Settings	Directory Security
Yealink 1420 Preference Time & Date Upgrade Auto Provision Configuration Dial Plan Voice Ring Tones Softkey Layout	Account       Network         Auto Provision       PNP Active         PNP Active       DHCP Active         DHCP Active       Custom Option(128~254)         DHCP Option Value       Server URL         User Name       Password         Password       Common AES Key         MAC-Oriented AES Key       Zero Active         Wait Time(1~100s)       Power On         Repeatedly       Interval(Minutes)         Weekly       Time         Day of Week       ?	<ul> <li>On Off ?</li> <li>On Off ?</li> <li>Yealink ?</li> <li>Yealink ?</li> <li>Http://tftp.jingl.com.au</li> <li>On Off ?</li> <li>Disabled ?</li> <li>?</li> <li>On Off ?</li> <li>On Off ?</li></ul>	Settings	NOTE Auto Provision The auto provision parameters for administrator.
	-	<ul> <li>✓ Sunday</li> <li>✓ Monday</li> <li>✓ Tuesday</li> </ul>	Select & Click	
	Confirm	Cancel		

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11. Click OK to acknowledge to autoprovision

Do you want to autoprovision now?



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.

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