

Yealink W52P



Head Office:
Level 1 21 Shierlaw Ave Canterbury 3126, Victoria, Australia

1300 0 JINGL
1 3 0 0 0 5 4 6 4 5

www.jingl.com.au

Configuring Yealink W52P

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 base station 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 base station 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 base station manually.

The Handset in the W52P package is pre-registered to the base station

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?CatId=142&flag=142>

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- 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 OK button; Select "i" icon and press OK. Select System Status and press OK.



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

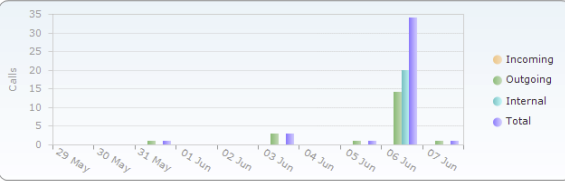
Log In
Forgot Password

Presented with Dashboard

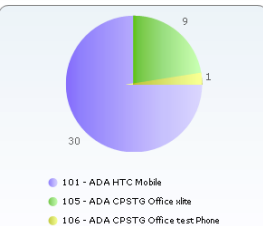
Dashboard
Calls
Settings
Reports
Status

Dashboard

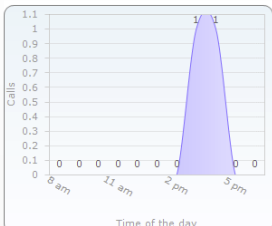
Recent Calls Overview
Calls for last 10 days



Calls per extension
Top 5 extensions for last 10 days



Average Calls per Time of Day
Calls for last 10 days



Handsets

The total number of handsets setup for the account.

7 of 100 configured (7%)

Queues

The total number of queues configured for the account.

1 of 8 configured (12.5%)

Conferences

The total number of conferences setup for the account.

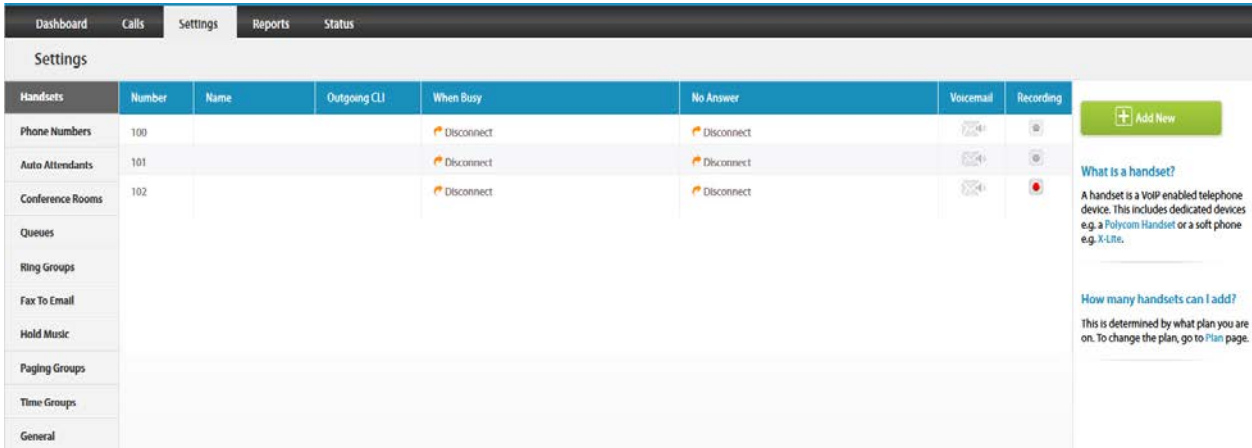
1 of 5 configured (20%)

Ring groups

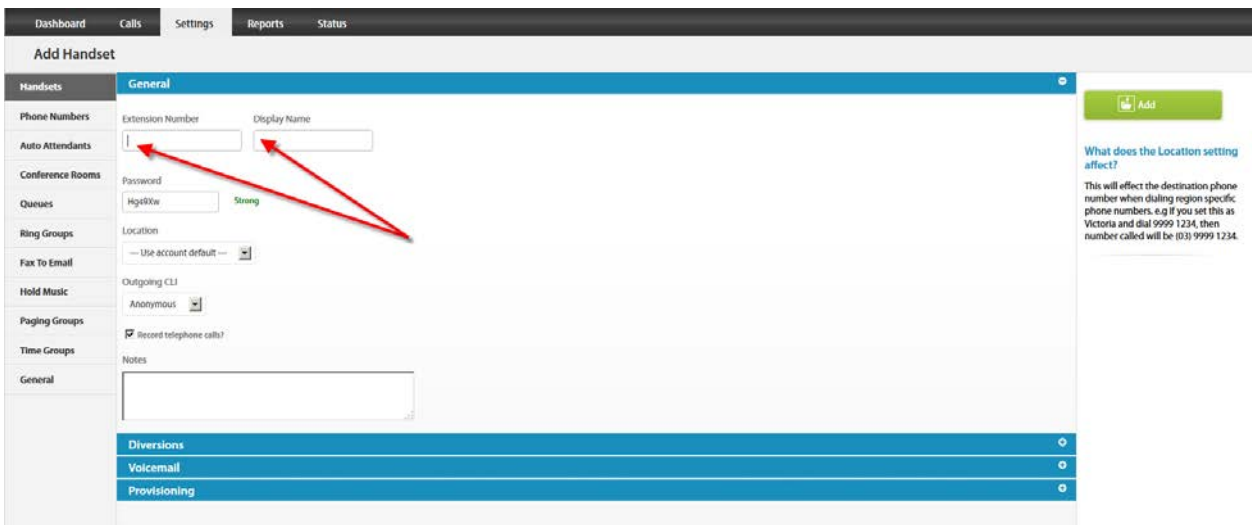
The total number of ring groups configured for the account.

1 of 5 configured (20%)

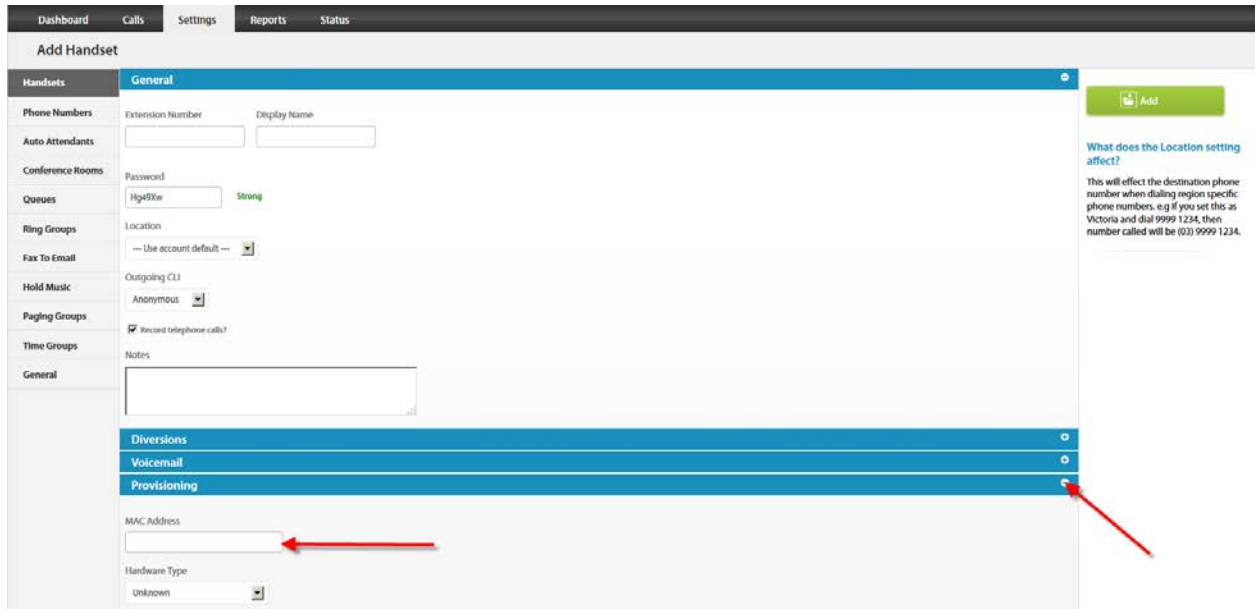
4. Select and click the settings menu



5. Click on "Add new"
In general tab, choose and enter extension number and a display name

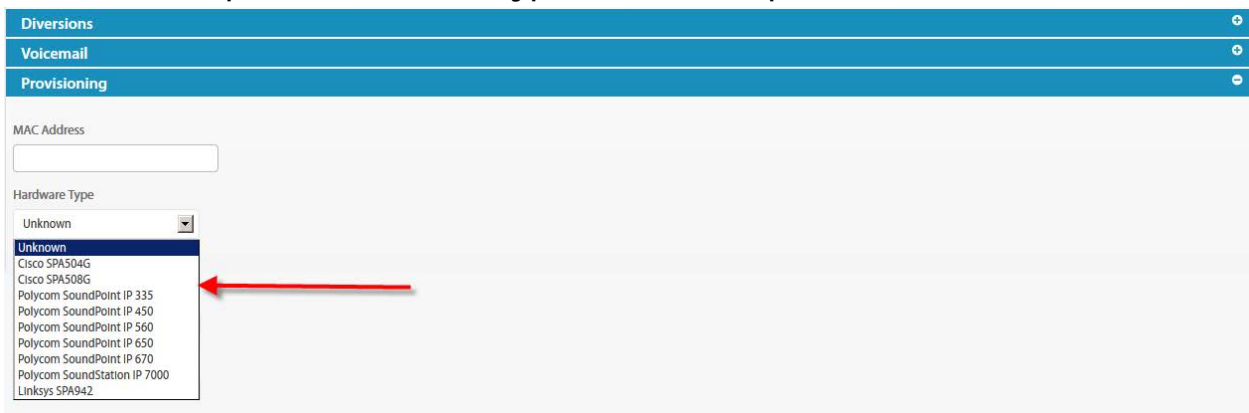


6. Select and expand Provisioning tab. Enter the MAC address of the phone



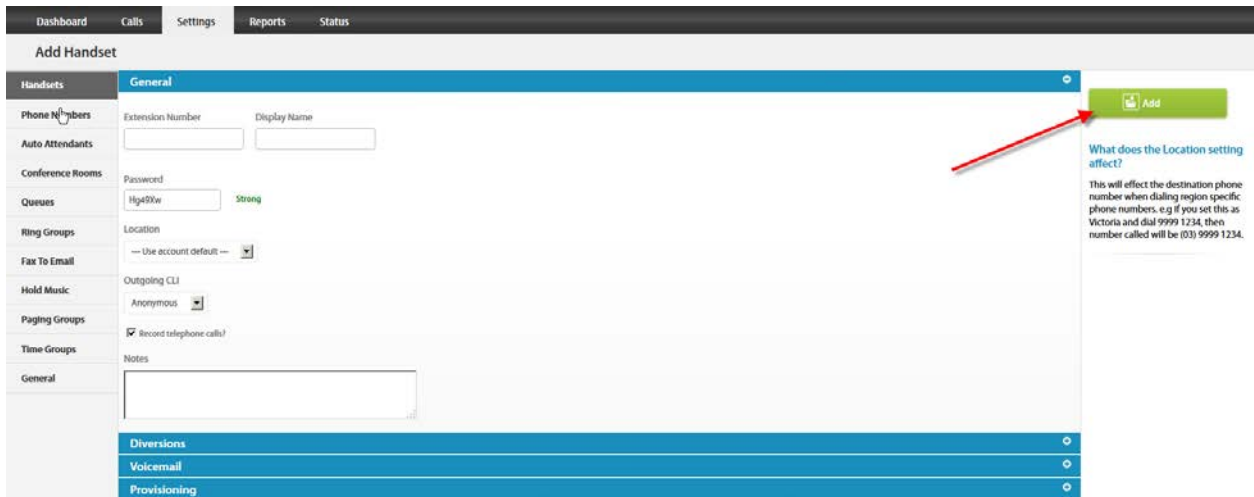
The screenshot shows the 'Add Handset' configuration page. The 'Provisioning' tab is selected and expanded. A red arrow points to the 'MAC Address' input field, and another red arrow points to the 'Provisioning' tab header.

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

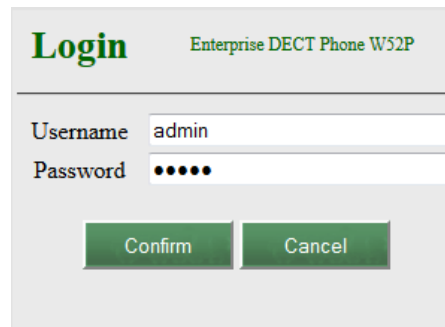


The screenshot shows the 'Hardware Type' dropdown menu in the 'Provisioning' tab. The dropdown is open, showing a list of phone models. A red arrow points to the 'Cisco SPA504G' option.

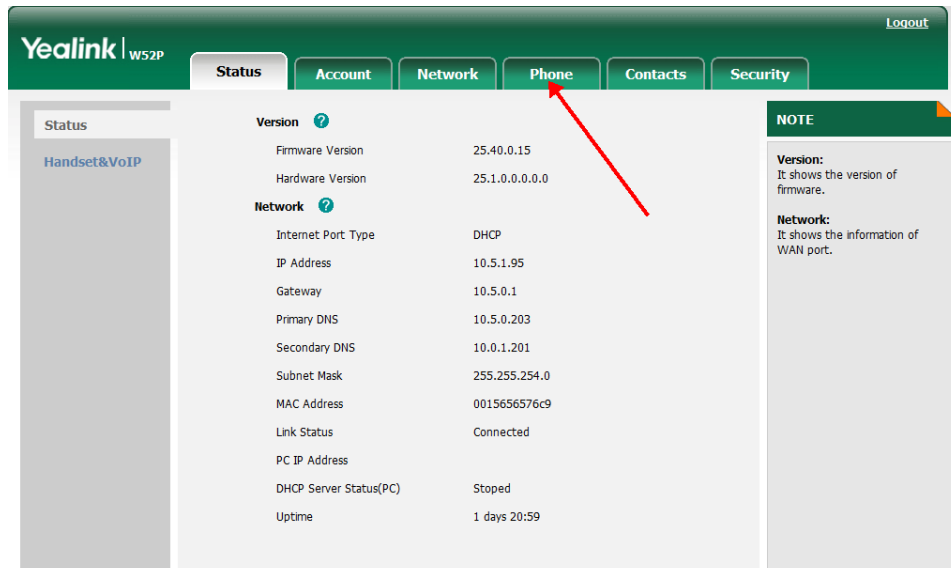
Click Add to finish your extension configuration.



8. 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 Phone, Then Select Auto Provision



Yealink W52P Logout

Status | Account | Network | **Phone** | Contacts | Security

Status

Handset&VoIP

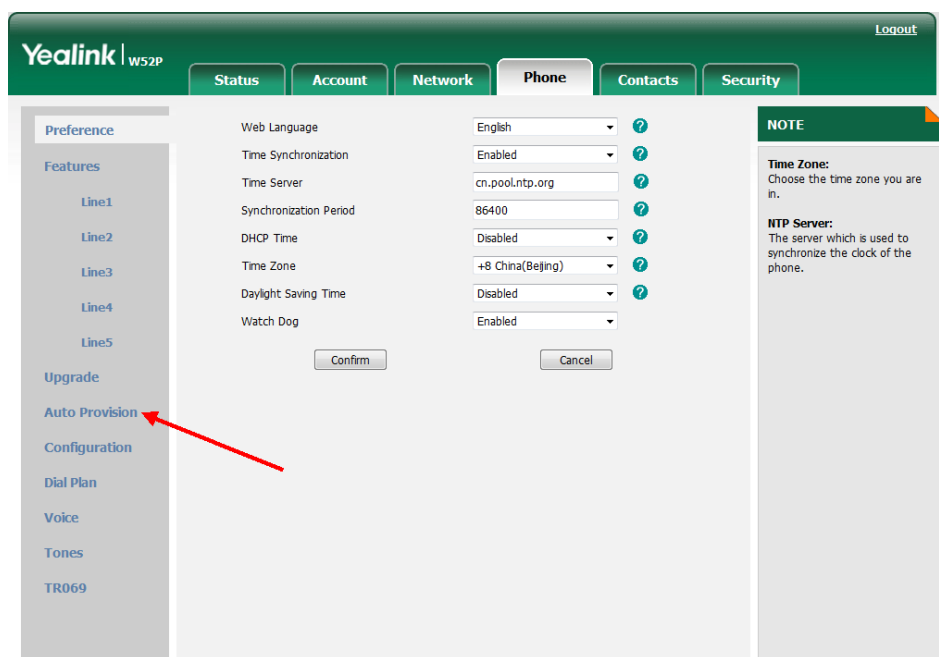
Version ?	
Firmware Version	25.40.0.15
Hardware Version	25.1.0.0.0.0.0
Network ?	
Internet Port Type	DHCP
IP Address	10.5.1.95
Gateway	10.5.0.1
Primary DNS	10.5.0.203
Secondary DNS	10.0.1.201
Subnet Mask	255.255.254.0
MAC Address	0015656576c9
Link Status	Connected
PC IP Address	
DHCP Server Status(PC)	Stoped
Uptime	1 days 20:59

NOTE

Version:
It shows the version of firmware.

Network:
It shows the information of WAN port.

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Yealink W52P Logout

Status | Account | Network | **Phone** | Contacts | Security

Preference

Web Language: English ?

Time Synchronization: Enabled ?

Time Server: cn.pool.ntp.org ?

Synchronization Period: 86400 ?

DHCP Time: Disabled ?

Time Zone: +8 China(Beijing) ?

Daylight Saving Time: Disabled ?

Watch Dog: Enabled ?

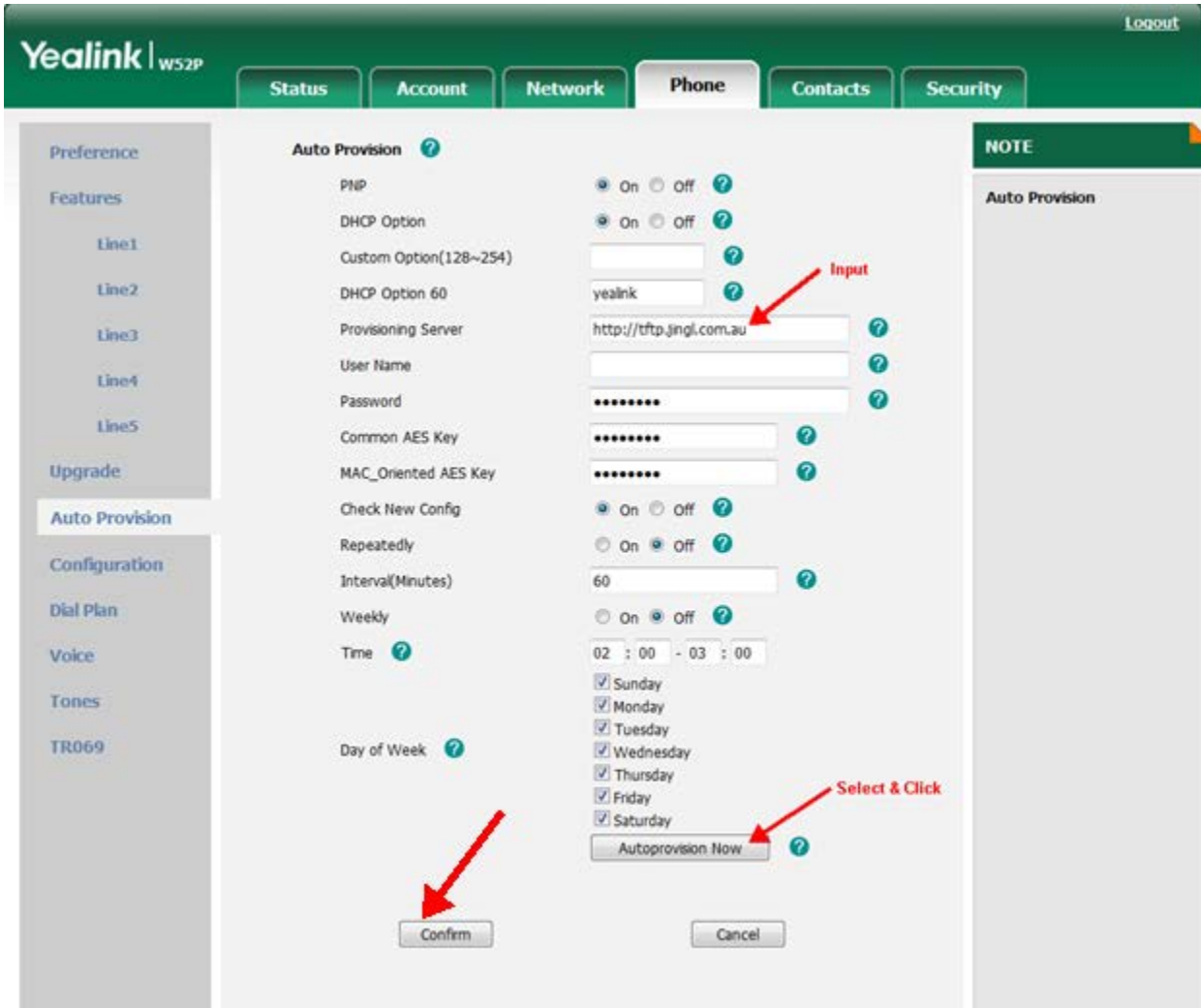
NOTE

Time Zone:
Choose the time zone you are in.

ntp Server:
The server which is used to synchronize the clock of the phone.

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

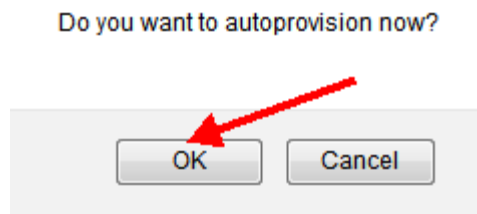


The screenshot displays the 'Auto Provision' configuration page in the Yealink W52P web interface. The page is organized into a sidebar on the left and a main configuration area. The sidebar includes sections for 'Preference', 'Features', 'Upgrade', 'Configuration', 'Dial Plan', 'Voice', 'Tones', and 'TR069'. The 'Auto Provision' section is currently selected. The main configuration area contains the following settings:

- PNP:** On Off
- DHCP Option:** On Off
- Custom Option(128~254):** [Empty text box]
- DHCP Option 60:** yealink
- Provisioning Server:** <http://tftp.jingl.com.au>
- User Name:** [Empty text box]
- Password:** [Masked text box]
- Common AES Key:** [Masked text box]
- MAC_Oriented AES Key:** [Masked text box]
- Check New Config Repeatedly:** On Off
- Interval(Minutes):** 60
- Weekly:** On Off
- Time:** 02 : 00 - 03 : 00
- Day of Week:** Sunday, Monday, Tuesday, Wednesday, Thursday, Friday, Saturday

At the bottom of the configuration area, there are two buttons: 'Confirm' and 'Cancel'. A red arrow points to the 'Confirm' button. Another red arrow points to the 'Autoprovision Now' button, which is located below the 'Day of Week' section. A 'NOTE' section is visible on the right side of the page, titled 'Auto Provision'.

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.