

LINKSYS SPA942



Configuring Linksys SPA942

1. View and record the unique MAC address of the handset which can be found at the base of the handset.





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

My Account

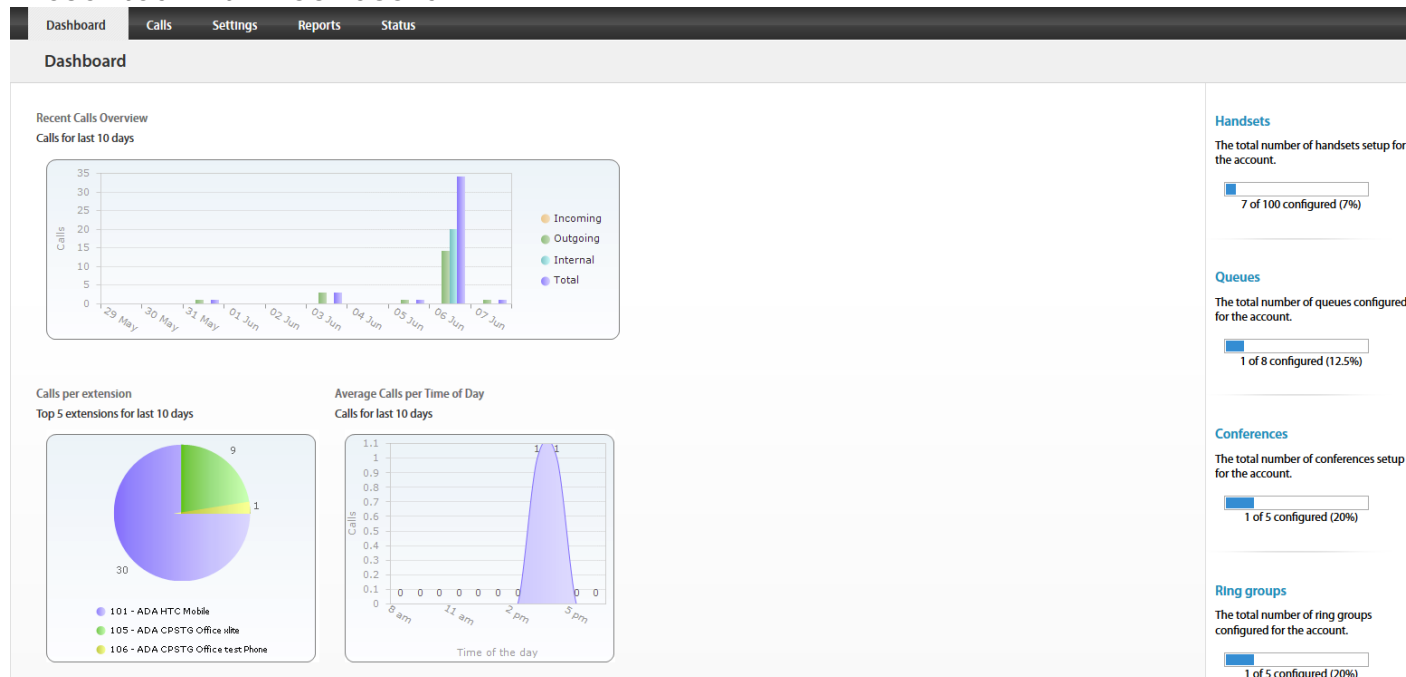
User Name

Password

Remember Me

[Forgot Password](#)

Presented with Dashboard



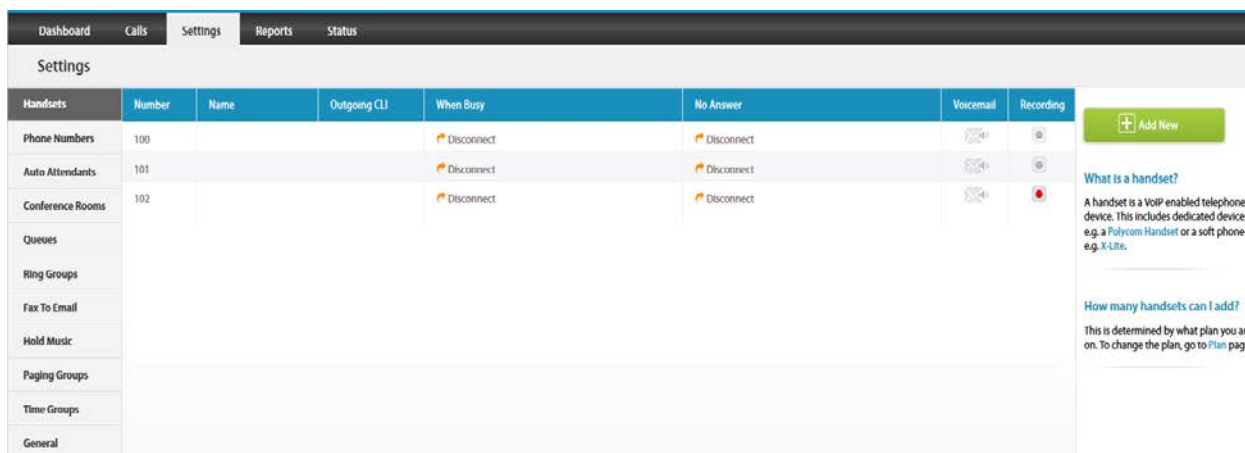
Head Office:
Level 1 21 Shierlaw Ave Canterbury 3126, Victoria, Australia

1300 0 JINGL

1 3 0 0 0 5 4 6 4 5

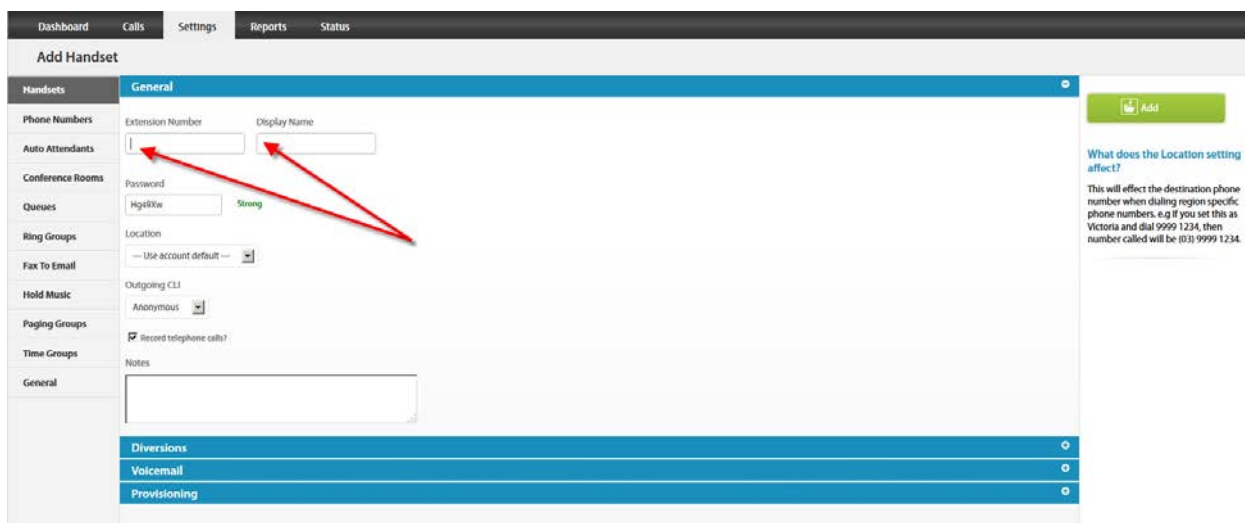
www.jingl.com.au

3. Select and click the settings menu

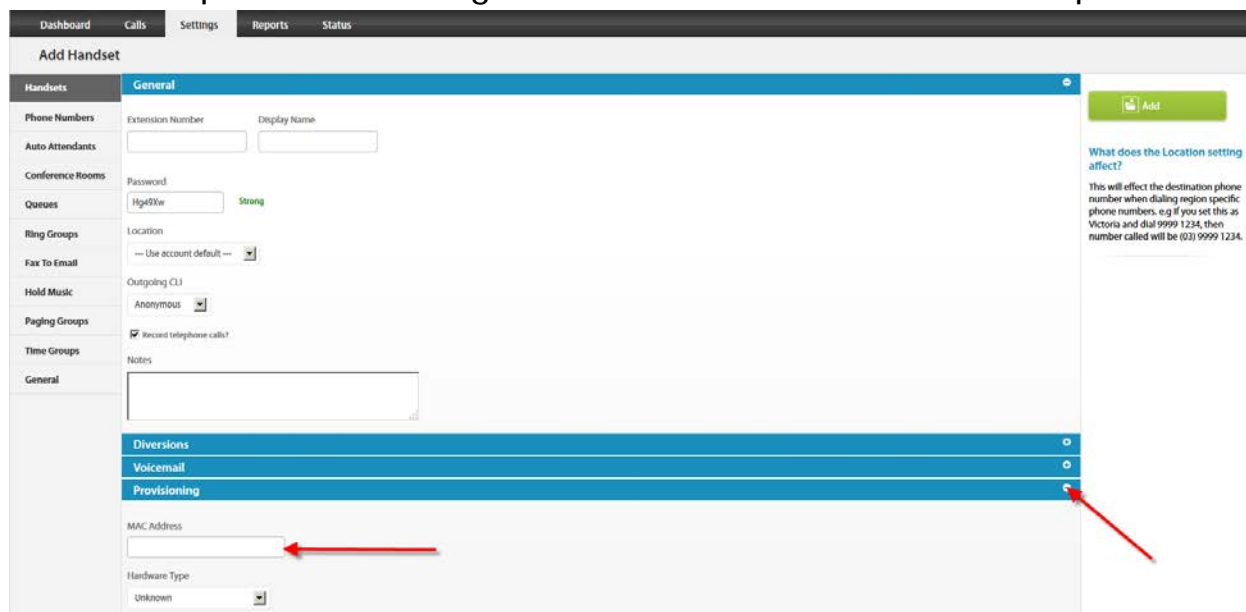


4. Click on "Add new"

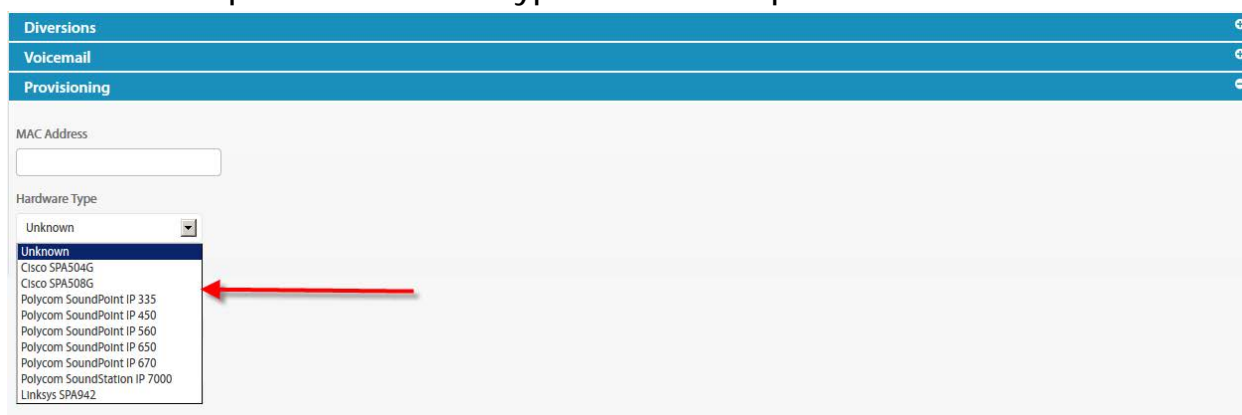
In general tab, choose and enter extension number and a display name



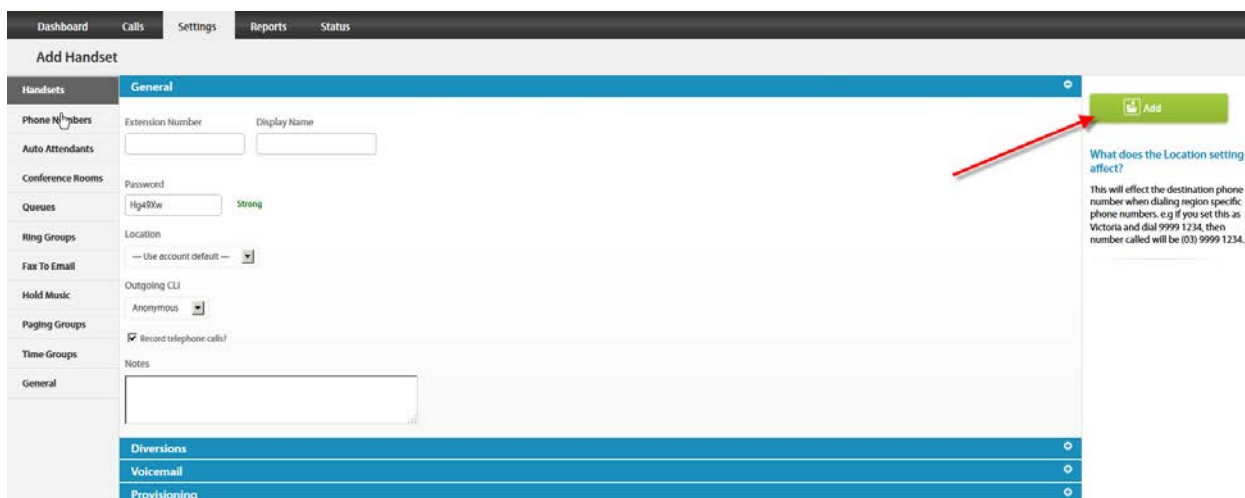
5. Select and expand Provisioning tab. Enter the MAC address of the phone



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



Click Add to finish your extension configuration.



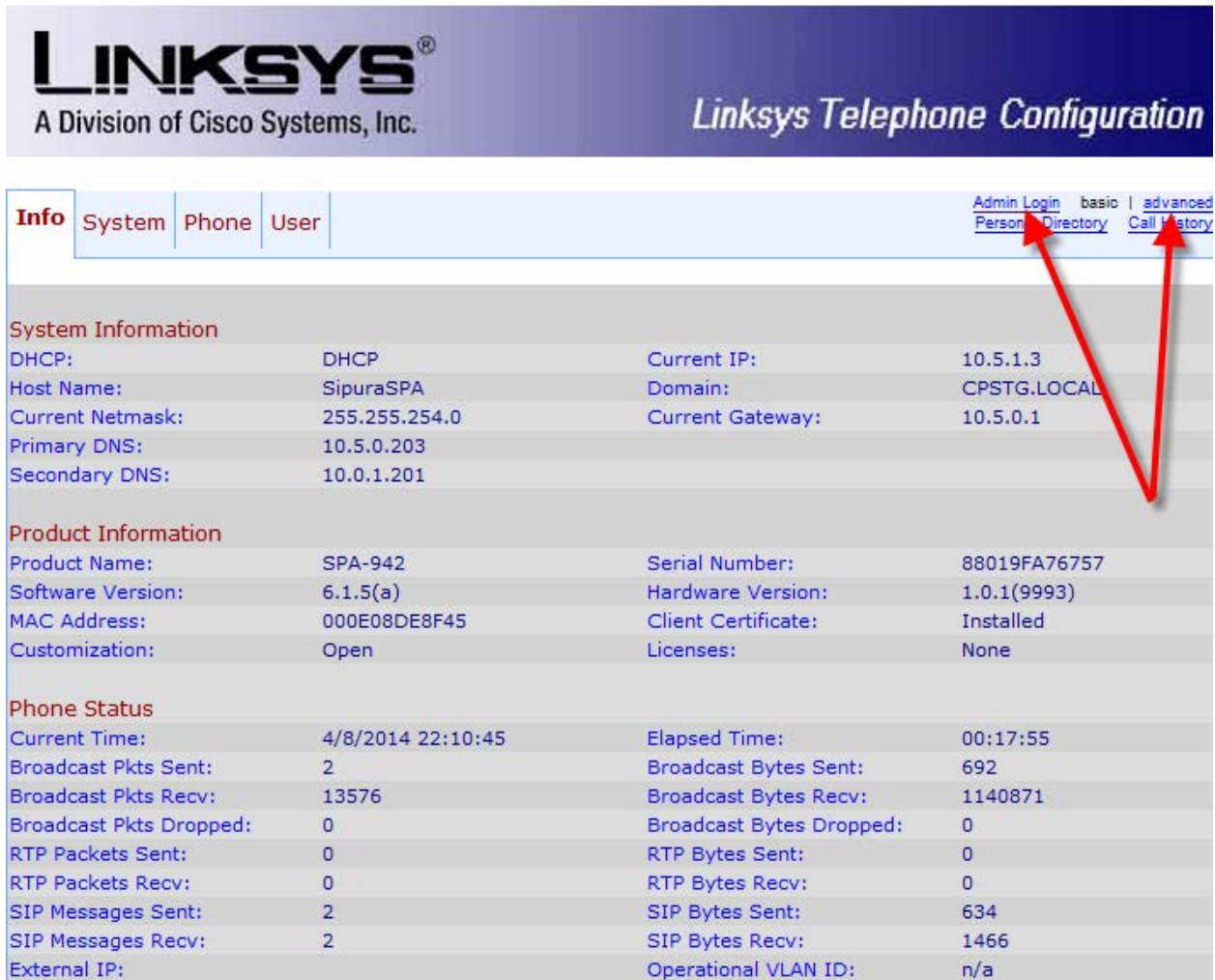
7. Connect your phone on the network with a DHCP server, and find out phone's IP address.

On handset press Menu > Network > Current IP Address (Menu, 9,2).

Record IP Address



8. Use a compatible browser to browse the phone web menu using phones IP address
Login to the web interface go to “Admin Login” and select “Advanced”



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Linksys Telephone Configuration

Info System Phone User [Admin Login](#) [basic](#) [advanced](#)
[Person](#) [Directory](#) [Call History](#)

System Information

DHCP:	DHCP	Current IP:	10.5.1.3
Host Name:	SipuraSPA	Domain:	CPSTG.LOCAL
Current Netmask:	255.255.254.0	Current Gateway:	10.5.0.1
Primary DNS:	10.5.0.203		
Secondary DNS:	10.0.1.201		

Product Information

Product Name:	SPA-942	Serial Number:	88019FA76757
Software Version:	6.1.5(a)	Hardware Version:	1.0.1(9993)
MAC Address:	000E08DE8F45	Client Certificate:	Installed
Customization:	Open	Licenses:	None

Phone Status

Current Time:	4/8/2014 22:10:45	Elapsed Time:	00:17:55
Broadcast Pkts Sent:	2	Broadcast Bytes Sent:	692
Broadcast Pkts Recv:	13576	Broadcast Bytes Recv:	1140871
Broadcast Pkts Dropped:	0	Broadcast Bytes Dropped:	0
RTP Packets Sent:	0	RTP Bytes Sent:	0
RTP Packets Recv:	0	RTP Bytes Recv:	0
SIP Messages Sent:	2	SIP Bytes Sent:	634
SIP Messages Recv:	2	SIP Bytes Recv:	1466
External IP:		Operational VLAN ID:	n/a

9. Browse and select → Provisioning Server

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Linksys Telephone Configuration

Info	System	SIP	Provisioning	Regional	Phone	Ext 1	Ext 2	Ext 3	Ext 4	User	User Login basic advanced Personal Directory Call History
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System Information

DHCP:	DHCP	Current IP:	10.5.1.3
Host Name:	SipuraSPA	Domain:	CPSTG.LOCAL
Current Netmask:	255.255.254.0	Current Gateway:	10.5.0.1
Primary DNS:	10.5.0.203		
Secondary DNS:	10.0.1.201		

Product Information

Product Name:	SPA-942	Serial Number:	88019FA76757
Software Version:	6.1.5(a)	Hardware Version:	1.0.1(9993)
MAC Address:	000E08DE8F45	Client Certificate:	Installed
Customization:	Open	Licenses:	None

Phone Status

Current Time:	4/8/2014 22:16:53	Elapsed Time:	00:24:03
Broadcast Pkts Sent:	2	Broadcast Bytes Sent:	692
Broadcast Pkts Recv:	18187	Broadcast Bytes Recv:	1526062
Broadcast Pkts Dropped:	0	Broadcast Bytes Dropped:	0
RTP Packets Sent:	0	RTP Bytes Sent:	0
RTP Packets Recv:	0	RTP Bytes Recv:	0
SIP Messages Sent:	2	SIP Bytes Sent:	634
SIP Messages Recv:	2	SIP Bytes Recv:	1466
External IP:		Operational VLAN ID:	n/a

10. Enable the provision and set the "Profile Rule" with the following string
[http://tftp.jingl.com.au/tftp/\\$MA.cfg](http://tftp.jingl.com.au/tftp/$MA.cfg)

LINKSYS®
Linksys Telephone Configuration

A Division of Cisco Systems, Inc.

Info	System	SIP	Provisioning	Regional	Phone	Ext 1	Ext 2	Ext 3	Ext 4	User	User Login basic advanced Personal Directory Call History
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Configuration Profile

Provision Enable:	yes <input type="checkbox"/>	Resync On Reset:	yes <input type="checkbox"/>
Resync Random Delay:	2	Resync Periodic:	3600
Resync Error Retry Delay:	3600	Forced Resync Delay:	14400
Resync From SIP:	yes <input type="checkbox"/>	Resync After Upgrade Attempt:	yes <input type="checkbox"/>
Resync Trigger 1:			
Resync Trigger 2:			
Resync Fails On FNF:	yes <input type="checkbox"/>		
Profile Rule:	http://tftp.jingl.com.au/tftp/\$MA.cfg		
Profile Rule B:			
Profile Rule C:			
Profile Rule D:			
Log Resync Request Msg:	\$PN \$MAC -- Requesting resync \$SCHEME://\$SERVIP:\$PORT\$PATH		
Log Resync Success Msg:	\$PN \$MAC -- Successful resync \$SCHEME://\$SERVIP:\$PORT\$PATH		
Log Resync Failure Msg:	\$PN \$MAC -- Resync failed: \$ERR		
Report Rule:			
User Configurable Resync:	yes <input type="checkbox"/>		

Firmware Upgrade

Upgrade Enable:	yes <input type="checkbox"/>	Upgrade Error Retry Delay:	3600
Downgrade Rev Limit:			
Upgrade Rule:			
Log Upgrade Request Msg:	\$PN \$MAC -- Requesting upgrade \$SCHEME://\$SERVIP:\$PORT\$PATH		
Log Upgrade Success Msg:	\$PN \$MAC -- Successful upgrade \$SCHEME://\$SERVIP:\$PORT\$PATH -- \$ERR		
Log Upgrade Failure Msg:	\$PN \$MAC -- Upgrade failed: \$ERR		
License Keys:			

11. Click on "Submit All Changes" button (bottom of screen) to save the configuration

General Purpose Parameters

GPP A:	
GPP B:	
GPP C:	
GPP D:	
GPP E:	
GPP F:	
GPP G:	
GPP H:	
GPP I:	
GPP J:	
GPP K:	
GPP L:	
GPP M:	
GPP N:	
GPP O:	
GPP P:	

[User Login](#) [basic](#) | [advanced](#)

12. Restart the phone for the new settings to take place, the phone will download and configure all settings from the provisioning server as well as any necessary firmware files.