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## Cisco SPA – Configuring your phone

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# Cisco SPA – Configuring your phone

### Quick Guide to Cisco SPA

While Cisco don't support encryption for remote device configuration connecting the Cisco SPA to our service is straight forward.

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### Cisco SPA Web UI

- Retrieve the phones IP address > select the Settings button (highlighted below)
- Network (9) >> Current IP | Copy the IP
- Advanced settings: in browser type `http://<address>/admin/advanced` (eg `192.168.1.168/admin/advanced`) to access admin mode.



### Ext tabs

All the main settings required to configure the Cisco SPA's are accessed within the Ext tabs. Complete:

1. General | Line enable Yes / NO (enable to YES)
2. Proxy and Registration
  - Proxy + Outbound Proxy: [plus.2talk.com](https://plus.2talk.com)
  - Register: **Yes**
  - Reg Expires: **120**
3. Subscriber information
  - Display Name: can be both a Human name / or phone number
  - Auth ID: full phone number including country (eg 13106351796)
  - User ID: full phone number including country

Small Business SPA504G Configuration Utility

User Login basic | advanced

Voice Call History Personal Directory Attendant Console Status

Info System SIP Provisioning Regional Phone User Attendant Console

Ext 1 Ext 2 Ext 3 Ext 4

General

Line Enable: yes

Call Feature Settings

Blind Attn-Xfer Enable: no  
 Message Waiting: yes  
 Default Ring: 2  
 Conference Bridge URL:  
 Mailbox ID:  
 Voice Mail Subscribe Interval: 86400  
 CFWD Notify Serv: no  
 User ID with Domain: no  
 Auto Ans Page On Active Call: yes  
 Call Park Monitor Enable: no

MOH Server:  
 Auth Page: no  
 Auth Page Realm:  
 Auth Page Password:  
 Voice Mail Server:  
 State Agent:  
 CFWD Notifier:  
 Broadcast ACD: no  
 Feature Key Sync: no

Proxy and Registration

Proxy: call.sipcity.com.au  
 Outbound Proxy: call.sipcity.com.au  
 Alternate Proxy:  
 Alternate Outbound Proxy:  
 Use Outbound Proxy: no  
 Register: yes  
 Register Expires: 120  
 Use DNS SRV: no  
 Proxy Failback Invl: 3600  
 Dual Registration: no

Use OB Proxy In Dialog: yes  
 Make Call Without Reg: no  
 Ans Call Without Reg: no  
 DNS SRV Auto Prefix: no  
 Proxy Redundancy Method: Normal

Subscriber Information

Display Name: 61289707510  
 Password: \*\*\*\*\*  
 Auth ID: 61289707510  
 User ID: 61289707510  
 Use Auth ID: yes  
 Reversed Auth Realm:  
 SRTP Private Key:  
 Resident Online Number:  
 SIP URI:

## Additional Extensions

If you are not registering any additional lines on the Cisco SPA set Ext2, Ext3, Ext4 to:

- Line Enable: No

## Time Zones

1. Type IP into browser followed by /admin/advanced (eg 192.168.1.162/admin/advanced)
2. System | Optional Network Configuration | Primary NTP >> [time.google.com](http://time.google.com)

## Daylight Saving Time rules

1. Type IP into browser followed by /admin/advanced (eg 192.168.1.162/admin/advanced)
2. Regional | Miscellaneous >> Daylight Saving Time  
Rule: start=10/30/-7/2:0:0;end=4/1/7/2:0:0; save=1
3. Set time zone rule

Tags

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