

SPA 942 CONFIGURATIONS



1. First determine what IP address it received. To do this, on the phone dial pad, press the **"envelope"** button and then press the button under the LCD screen word **"save"**.
2. Go to any browser equipped computer on your network and enter the address: `http://<IP ADDRESS>/` (where `<IP ADDRESS>` is replaced by the address that was given in STEP 1).
3. Click on the **"Admin Login"** button near the top right side of the screen, and then click on the **"Ext 1"** tab.



4. Modify only a few parameters from the factory default. They are listed here:

General	
Line Enable:	yes
NAT Settings	
NAT Mapping Enable:	no
NAT Keep Alive Enable:	no
SIP Settings	
SIP Port:	
SIP Debug Option:	none
Call Feature Settings	
Message Waiting:	no
Default Ring:	1
Proxy and Registration	
Proxy:	
Register:	yes
Make Call Without Reg:	no
Register Expires:	3600
Ans Call Without Reg:	no
Subscriber Information	
Display Name:	
User ID:	
Password:	*****
Use Auth ID:	no
Auth ID:	
Audio Configuration	
Preferred Codec:	G729a
Use Pref Codec Only:	no
Silence Supp Enable:	no
DTMF Tx Method:	Auto

Proxy: sip.silverbackasp.net

Display Name: Key in your company/owners name

User ID: key in your Silverback ASP extension (e.g. 2001)

Password: key in your Silverback ASP extension password

Auth ID: Key in your Silverback ASP extension (same with your User ID)

Use Auth ID: yes

Preferred Codec: G723

NAT Support Parameters	
Handle VIA received:	no
Handle VIA rport:	no
Insert VIA received:	no
Insert VIA rport:	no
Substitute VIA Addr:	no
Send Resp To Src Port:	no
STUN Enable:	yes
STUN Test Enable:	yes
STUN Server:	stun.silverbackasp.net:3478
EXT IP:	
EXT RTP Port Min:	
NAT Keep Alive Intvl:	15
Linksys Key System Parameters	
Linksys Key System:	no
Multicast Address:	224.168.168.168:6061
Force LAN Codec:	none

5. Then under "NAT Support Parameters" key in the following

STUN Server: stun.silverbackasp.net:3478

6. Configure "Ext2" as well with the same configuration. But use unique configuration for **UserID/Password**

7. Now press "Save Settings" button. Device would restart and you'll be ready to call

