

Tech Fact	Description	Date
#131	Forward PSTN to any number through SPA 3102	1-3-2011

This document assumes the SPA 3102 has been made active on the network and that there is a PSTN line connected to the “Line” plug on the SPA 3102.

Step One

Enter the “Admin” and “Advanced” mode and click on the “PSTN” tab.



Step Two

Enter “Proxy” location and set the “Register Expires”

Proxy and Registration

Proxy:

Outbound Proxy:

Use Outbound Proxy: no yes

Use OB Proxy In Dialog: yes no

Register: yes no

Make Call Without Reg: no yes

Register Expires:

Ans Call Without Reg: no yes

Use DNS SRV: no yes

DNS SRV Auto Prefix: no yes

Proxy Fallback Intvl:

Proxy Redundancy Method:

Step Three

Enter “User ID” and enter “Password”.

Subscriber Information

Display Name:

User ID:

Password:

Use Auth ID: no yes

Auth ID:

Mini Certificate:

SRTP Private Key:

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Step Four

Under Dial Plan 8 enter (S0<:xxxxxxxx). Note that the “xxxxxxxx” can be NPANXXTERM or xxxx*xxxx as used at the VartelHosted COLO.

Dial Plans

Dial Plan 1:	(xx.)
Dial Plan 2:	(xx.)
Dial Plan 3:	(xx.)
Dial Plan 4:	(xx.)
Dial Plan 5:	(xx.)
Dial Plan 6:	(xx.)
Dial Plan 7:	(xx.)
Dial Plan 8:	(S0<:xxxxxxxx)

Step Five

Select “8” from drop down menu for the PSTN Caller Default DP.

PSTN-To-VoIP Gateway Setup

PSTN-To-VoIP Gateway Enable:	yes	PSTN Caller Auth Method:	none
PSTN Ring Thru Line 1:	yes	PSTN PIN Max Retry:	3
PSTN CID For VoIP CID:	no	PSTN CID Number Prefix:	
PSTN Caller Default DP:	8	Off Hook While Calling VoIP:	no
Line 1 Signal Hook Flash To PSTN:	Disabled	PSTN CID Name Prefix:	
PSTN Caller ID Pattern:			
PSTN Access List:			
PSTN Caller 1 PIN:		PSTN Caller 1 DP:	1
PSTN Caller 2 PIN:		PSTN Caller 2 DP:	1
PSTN Caller 3 PIN:		PSTN Caller 3 DP:	1
PSTN Caller 4 PIN:		PSTN Caller 4 DP:	1
PSTN Caller 5 PIN:		PSTN Caller 5 DP:	1
PSTN Caller 6 PIN:		PSTN Caller 6 DP:	1
PSTN Caller 7 PIN:		PSTN Caller 7 DP:	1
PSTN Caller 8 PIN:		PSTN Caller 8 DP:	1

Step Six

FXO Timer Values (sec)

VoIP Answer Delay:	0	VoIP PIN Digit Timeout:	10
PSTN Answer Delay:	0	PSTN PIN Digit Timeout:	10
PSTN-To-VoIP Call Max Dur:	0	PSTN Ring Thru Delay:	1
VoIP-To-PSTN Call Max Dur:	0	PSTN Ring Thru CWT Delay:	3
VoIP DLG Refresh Intvl:	0	PSTN Ring Timeout:	5
PSTN Dialing Delay:	1	PSTN Dial Digit Len:	.1/.1
PSTN Hook Flash Len:	.25		

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Step Seven

Submit changes.