



## Linksys Phone Adapter Configuration

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Line Enable:

### NAT Settings

NAT Mapping Enable:  NAT Keep Alive Enable:   
 NAT Keep Alive Msg:  NAT Keep Alive Dest:

### Network Settings

SIP TOS/DiffServ Value:  Network Jitter Level:   
 RTP TOS/DiffServ Value:  Jitter Buffer Adjustment:

### SIP Settings

SIP Port:  SIP 100REL Enable:   
 EXT SIP Port:  Auth Resync-Reboot:   
 SIP Proxy-Require:  SIP Remote-Party-ID:   
 SIP GUID:  SIP Debug Option:   
 RTP Log Intvl:  Restrict Source IP:   
 Referor Bye Delay:  Refer Target Bye Delay:   
 Referee Bye Delay:  Refer-To Target Contact:   
 Sticky 183:

### Proxy and Registration

Proxy:  Use Outbound Proxy:   
 Outbound Proxy:  Use OB Proxy In Dialog:   
 Register:  Make Call Without Reg:   
 Register Expires:  Ans Call Without Reg:   
 Use DNS SRV:  DNS SRV Auto Prefix:   
 Proxy Fallback Intvl:  Proxy Redundancy Method:

### Subscriber Information

Display Name:  User ID:   
 Password:  Use Auth ID:   
 Auth ID:   
 Mini Certificate:   
 SRTP Private Key:

### Audio Configuration

Preferred Codec:  Silence Supp Enable:   
 Use Pref Codec Only:  Echo Canc Enable:

G729a Enable:	<input type="button" value="no"/>	Echo Canc Adapt Enable:	<input type="button" value="yes"/>
G723 Enable:	<input type="button" value="no"/>	Echo Supp Enable:	<input type="button" value="yes"/>
G726-16 Enable:	<input type="button" value="no"/>	FAX CED Detect Enable:	<input type="button" value="yes"/>
G726-24 Enable:	<input type="button" value="no"/>	FAX CNG Detect Enable:	<input type="button" value="yes"/>
G726-32 Enable:	<input type="button" value="no"/>	FAX Passthru Codec:	<input type="button" value="G711u"/>
G726-40 Enable:	<input type="button" value="no"/>	FAX Codec Symmetric:	<input type="button" value="yes"/>
DTMF Process INFO:	<input type="button" value="yes"/>	FAX Passthru Method:	<input type="button" value="NSE"/>
DTMF Process AVT:	<input type="button" value="yes"/>	DTMF Tx Method:	<input type="button" value="Auto"/>
Release Unused Codec:	<input type="button" value="yes"/>	FAX Process NSE:	<input type="button" value="yes"/>
Symmetric RTP:	<input type="button" value="yes"/>	FAX Disable ECAN:	<input type="button" value="no"/>
Warn Outgoing PSTN Call:	<input type="button" value="no"/>		

**Dial Plans**

Dial Plan 1:	<input type="text" value="(xx.)"/>
Dial Plan 2:	<input style="background-color: #e0e0e0;" type="text" value="(S0&lt;:s@192.168.0.2&gt;)"/>
Dial Plan 3:	<input type="text" value="(xx.)"/>
Dial Plan 4:	<input type="text" value="(xx.)"/>
Dial Plan 5:	<input type="text" value="(xx.)"/>
Dial Plan 6:	<input type="text" value="(xx.)"/>
Dial Plan 7:	<input type="text" value="(xx.)"/>
Dial Plan 8:	<input type="text" value="(xx.)"/>

**VoIP-To-PSTN Gateway Setup**

VoIP-To-PSTN Gateway Enable:	<input type="button" value="yes"/>	VoIP Caller Auth Method:	<input type="button" value="none"/>
VoIP PIN Max Retry:	<input type="text" value="3"/>	One Stage Dialing:	<input type="button" value="yes"/>
Line 1 VoIP Caller DP:	<input type="button" value="1"/>	VoIP Caller Default DP:	<input type="button" value="1"/>
Line 1 Fallback DP:	<input type="button" value="1"/>		
VoIP Caller ID Pattern:	<input type="text"/>		
VoIP Access List:	<input type="text"/>		
VoIP Caller 1 PIN:	<input type="text"/>	VoIP Caller 1 DP:	<input type="button" value="1"/>
VoIP Caller 2 PIN:	<input type="text"/>	VoIP Caller 2 DP:	<input type="button" value="1"/>
VoIP Caller 3 PIN:	<input type="text"/>	VoIP Caller 3 DP:	<input type="button" value="1"/>
VoIP Caller 4 PIN:	<input type="text"/>	VoIP Caller 4 DP:	<input type="button" value="1"/>
VoIP Caller 5 PIN:	<input type="text"/>	VoIP Caller 5 DP:	<input type="button" value="1"/>
VoIP Caller 6 PIN:	<input type="text"/>	VoIP Caller 6 DP:	<input type="button" value="1"/>
VoIP Caller 7 PIN:	<input type="text"/>	VoIP Caller 7 DP:	<input type="button" value="1"/>
VoIP Caller 8 PIN:	<input type="text"/>	VoIP Caller 8 DP:	<input type="button" value="1"/>

**VoIP Users and Passwords (HTTP Authentication)**

VoIP User 1 Auth ID:	<input type="text"/>	VoIP User 1 DP:	<input type="button" value="1"/>
VoIP User 1 Password:	<input type="text"/>		
VoIP User 2 Auth ID:	<input type="text"/>	VoIP User 2 DP:	<input type="button" value="1"/>
VoIP User 2 Password:	<input type="text"/>		

VoIP User 3 Auth ID:	<input type="text"/>	VoIP User 3 DP:	<input type="text" value="1"/>
VoIP User 3 Password:	<input type="text"/>		
VoIP User 4 Auth ID:	<input type="text"/>	VoIP User 4 DP:	<input type="text" value="1"/>
VoIP User 4 Password:	<input type="text"/>		
VoIP User 5 ID Auth ID:	<input type="text"/>	VoIP User 5 DP:	<input type="text" value="1"/>
VoIP User 5 Password:	<input type="text"/>		
VoIP User 6 Auth ID:	<input type="text"/>	VoIP User 6 DP:	<input type="text" value="1"/>
VoIP User 6 Password:	<input type="text"/>		
VoIP User 7 Auth ID:	<input type="text"/>	VoIP User 7 DP:	<input type="text" value="1"/>
VoIP User 7 Password:	<input type="text"/>		
VoIP User 8 Auth ID:	<input type="text"/>	VoIP User 8 DP:	<input type="text" value="1"/>
VoIP User 8 Password:	<input type="text"/>		

**PSTN-To-VoIP Gateway Setup**

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

**FXO Timer Values (sec)**

VoIP Answer Delay:	<input type="text" value="1"/>	VoIP PIN Digit Timeout:	<input type="text" value="10"/>
PSTN Answer Delay:	<input type="text" value="6"/>	PSTN PIN Digit Timeout:	<input type="text" value="10"/>
PSTN-To-VoIP Call Max Dur:	<input type="text" value="0"/>	PSTN Ring Thru Delay:	<input type="text" value="1"/>
VoIP-To-PSTN Call Max Dur:	<input type="text" value="0"/>	PSTN Ring Thru CWT Delay:	<input type="text" value="3"/>
VoIP DLG Refresh Intvl:	<input type="text" value="0"/>	PSTN Ring Timeout:	<input type="text" value="5"/>
PSTN Dialing Delay:	<input type="text" value="1"/>	PSTN Dial Digit Len:	<input type="text" value=".1/.1"/>
PSTN Hook Flash Len:	<input type="text" value=".25"/>		

**PSTN Disconnect Detection**

Detect CPC:	<input type="text" value="yes"/>	Detect Polarity Reversal:	<input type="text" value="yes"/>
Detect PSTN Long Silence:	<input type="text" value="no"/>	Detect VoIP Long Silence:	<input type="text" value="no"/>

PSTN Long Silence Duration:	<input type="text" value="30"/>	VoIP Long Silence Duration:	<input type="text" value="30"/>
PSTN Silence Threshold:	<input type="text" value="medium"/>	Min CPC Duration:	<input type="text" value="0.2"/>
Detect Disconnect Tone:	<input type="text" value="yes"/>		
Disconnect Tone:	<input type="text" value="480@-30,620@-30;4(.25/.25/1+2)"/>		

**International Control**

FXO Port Impedance:	<input type="text" value="600"/>	Ring Frequency Min:	<input type="text" value="10"/>
SPA To PSTN Gain:	<input type="text" value="0"/>	Ring Frequency Max:	<input type="text" value="100"/>
PSTN To SPA Gain:	<input type="text" value="0"/>	Ring Validation Time:	<input type="text" value="256 ms"/>
Tip/Ring Voltage Adjust:	<input type="text" value="3.5 V"/>	Ring Indication Delay:	<input type="text" value="512 ms"/>
Operational Loop Current Min:	<input type="text" value="10 mA"/>	Ring Timeout:	<input type="text" value="640 ms"/>
On-Hook Speed:	<input type="text" value="Less than 0.5 ms"/>	Ring Threshold:	<input type="text" value="13.5-16.5 Vrms"/>
Current Limiting Enable:	<input type="text" value="no"/>	Ringer Impedance:	<input type="text" value="High (Normal)"/>
Line-In-Use Voltage:	<input type="text" value="30"/>		

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