

SPA9000

LINKSYS[®]
A Division of Cisco Systems, Inc.

Linksys Phone Adapter Configuration

Router | Voice

Status | **Wan Setup** | Lan Setup | Application

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

Internet Connection Settings

Connection Type: **Conectar Puerto WAN a Switch**

Static IP Settings

Static IP: NetMask:

Gateway:

PPPoE Settings

PPPOE Login Name: PPPOE Login Password:

PPPOE Service Name:

Optional Settings

HostName: Domain:

Primary DNS: Secondary DNS:

DNS Server Order: DNS Query Mode:

Primary NTP Server: Secondary NTP Server:

DHCP IP Revalidate Timer: Minutes

Router | Voice

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Networking Service:

LAN Network Settings

LAN IP Address: LAN Subnet Mask:

Enable DHCP Server: DHCP Lease Time: Hours

DHCP Client Starting IP Address: 0.0.0. Number of Client IP Addresses:

PBX Parameters

Proxy Network Interface:	<input type="text" value="WAN"/>	Proxy Listen Port:	<input type="text" value="6060"/>
Multicast Address:	<input type="text" value="224.168.168.168:6061"/>	Group Page Address:	<input type="text" value="224.168.168.168:34567"/>
Max Expires:	<input type="text" value="60"/>	Force Media Proxy:	<input type="text" value="yes"/>
Proxy Debug Option:	<input type="text" value="none"/>		
Call Routing Rule:	<input type="text" value="(<:L1,2,3,4>9xx.)"/>		
Call Park MOH Server:	<input type="text" value="imusic"/>	Call Park DLG Refresh Intvl:	<input type="text" value="0"/>
Default Group Line:	<input type="text" value="1,2,3,4"/>	Group 1 User ID:	<input type="text"/>
Group 1 Line:	<input type="text"/>	Group 2 User ID:	<input type="text"/>
Group 2 Line:	<input type="text"/>	Group 3 User ID:	<input type="text"/>
Group 3 Line:	<input type="text"/>	Group 4 User ID:	<input type="text"/>
Group 4 Line:	<input type="text"/>		
Hunt Groups:	<input type="text" value="120:name='LlamadasEntrantes',102,105,109,111,113,114,118,119,hunt=al;14;1,cfwd=114"/>		
SIP DIDN Field:	<input type="text" value="TO UserID"/>	SIP DIDN Param Name:	<input type="text" value="didn"/>
Accept All MWI As Line:	<input type="text" value="Current"/>	Phone DLG Refresh Intvl:	<input type="text" value="0"/>

Internal Music Source Parameters

Internal Music URL:	<input type="text"/>		
Internal Music Script:	<input type="text"/>		
Internal MOH Refresh Intvl:	<input type="text" value="0"/>	Internal Music LBR Codec:	<input type="text" value="G729a"/>
Internal Music Preferred Codec:	<input type="text" value="G711u"/>	Internal Music Use Pref Codec Only:	<input type="text" value="no"/>

Auto Attendant Parameters

AA Dial Plan 1:	<input type="text" value="([118 119 101 102 103 104 105 106 107 108 109 110 111 112 113 114 120])"/>
AA Dial Plan 2:	<input type="text" value="(<:10>x xxx.)"/>
AA script 1:	<input type="text" value="<aa><form id='id' type='menu'><audio src='prompt1' target='T'><noinput timeout='10' repeat='T'><nomatch repeat='F'><audio src='prompt3' target='T'></aa+"/>
AA script 2:	<input type="text"/>
AA script 3:	<input type="text"/>

PBX Phone Parameters

Next Auto User ID:	<input type="text" value="117"/>	Phone Ext Password:	<input type="text"/>
Phone Upgrade Rule:	<input type="text"/>		
Phone Dial Plan:	<input type="text" value="(1 0-2)x 9,1xx50 9,(2-8)xxxxx50 9,9xxxxxx50 9,0(4-8)x(2-8)xxxx50 9,0(4-8)x9xxxxxx50 9,00xxxxx. 9,0800xxxx50)*x. 9,xx.)"/>		
Phone Config XML:	<input type="text"/>		
Use LVS_PROXY:	<input type="text" value="no"/>	CTI Enable:	<input type="text" value="no"/>

Debe ser "yes" o "no" ?

Miscellaneous

Set Local Date (mm/dd): Set Local Time (HH/mm):

Time Zone: FXS Port Impedance:

Daylight Saving Time Rule:

Daylight Saving Time Enable: FXS Port Input Gain:

FXS Port Output Gain: DTMF Playback Level:

DTMF Playback Length: Detect ABCD:

Playback ABCD: Caller ID Method:

Caller ID FSK Standard: Feature Invocation Method:

More Echo Suppression:

Router **Voice**

Info | System | SIP | Provisioning | Regional | FXS 1 | FXS 2 | **Line 1** | Line 2 | Line 3 | Line 4 | [PBX Status](#)

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Line Enable:

Subscriber Information

Display Name: User ID:

Password: Use Auth ID:

Auth ID: Call Capacity:

Contact List:

Cfwd No Ans Delay:

Dial Plan

Dial Plan:

Proxy and Registration

Proxy:

Outbound Proxy:

Use 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:

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PPPoE Settings

PPPOE Login Name: PPPOE Login Password:

PPPOE Service Name:

Optional Settings

HostName: Domain:

Primary DNS: Secondary DNS:

DNS Server Order: DNS Query Mode:

Primary NTP Server: Secondary NTP Server:

DHCP IP Revalidate Timer: Minutes

Conectar Puerto WAN a Switch

Configurar

Configurar

Router | Voice

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Networking Service:

Auto NetService Private IP Ranges:

LAN Network Settings

LAN IP Address: LAN Subnet Mask:

Enable DHCP Server: DHCP Lease Time: Hours

DHCP Client Starting IP Address: Number of Client IP Addresses:

Miscellaneous

Set Local Date (mm/dd):	<input type="text"/>	Set Local Time (HH/mm):	<input type="text"/>
Time Zone:	<input type="text" value="GMT-05:00"/>	FXS Port Impedance:	<input type="text" value="600"/>
Daylight Saving Time Rule:	<input type="text"/>		
FXS Port Input Gain:	<input type="text" value="-3"/>	FXS Port Output Gain:	<input type="text" value="-3"/>
DTMF Playback Level:	<input type="text" value="-16"/>	DTMF Playback Length:	<input type="text" value=".1"/>
Detect ABCD:	<input type="text" value="yes"/>	Playback ABCD:	<input type="text" value="yes"/>
Caller ID Method:	<input type="text" value="Bellcore(N.Amer,China)"/>	Caller ID FSK Standard:	<input type="text" value="bell 202"/>
Feature Invocation Method:	<input type="text" value="Default"/>	More Echo Suppression:	<input type="text" value="no"/>

Router **Voice**

Info | System | SIP | Provisioning | Regional | Line 1 | **PSTN Line** | User 1 | PSTN User | [User Login](#) | [basic](#) | [advanced](#)

Line Enable:

SIP Settings

SIP Transport:	<input type="text" value="UDP"/>	SIP Port:	<input type="text" value="5061"/>
SIP 100REL Enable:	<input type="text" value="no"/>	EXT SIP Port:	<input type="text"/>
Auth Resync-Reboot:	<input type="text" value="yes"/>	SIP Proxy-Require:	<input type="text"/>
SIP Remote-Party-ID:	<input type="text" value="yes"/>	SIP GUID:	<input type="text" value="no"/>
SIP Debug Option:	<input type="text" value="none"/>	RTP Log Intvl:	<input type="text" value="0"/>
Restrict Source IP:	<input type="text" value="no"/>	Referor Bye Delay:	<input type="text" value="4"/>
Refer Target Bye Delay:	<input type="text" value="0"/>	Referee Bye Delay:	<input type="text" value="0"/>
Refer-To Target Contact:	<input type="text" value="no"/>	Sticky 183:	<input type="text" value="no"/>
Auth INVITE:	<input type="text" value="no"/>		

Proxy and Registration

Proxy:	<input type="text" value="192.168.1.30:6060"/>		
Outbound Proxy:	<input type="text"/>		
Use Outbound Proxy:	<input type="text" value="no"/>	Use OB Proxy In Dialog:	<input type="text" value="yes"/>
Register:	<input type="text" value="yes"/>	Make Call Without Reg:	<input type="text" value="no"/>
Register Expires:	<input type="text" value="3600"/>	Ans Call Without Reg:	<input type="text" value="no"/>
Use DNS SRV:	<input type="text" value="no"/>	DNS SRV Auto Prefix:	<input type="text" value="no"/>
Proxy Fallback Intvl:	<input type="text" value="3600"/>	Proxy Redundancy Method:	<input type="text" value="Normal"/>

Subscriber Information

Display Name:	<input type="text" value="Linea1"/>	User ID:	<input type="text" value="150"/>
Password:	<input type="text"/>	Use Auth ID:	<input type="text" value="no"/>
Auth ID:	<input type="text"/>		
Mini Certificate:	<input type="text"/>		
SRTP Private Key:	<input type="text"/>		

Dial Plans

Dial Plan 1:	(xx.)
Dial Plan 2:	(50<:120>)
Dial Plan 3:	(xx.)
Dial Plan 4:	(xx.)
Dial Plan 5:	(xx.)
Dial Plan 6:	(xx.)
Dial Plan 7:	(xx.)
Dial Plan 8:	(xx.)

PSTN-To-VoIP Gateway Setup

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

FXO Timer Values (sec)

VoIP Answer Delay:	0	VoIP PIN Digit Timeout:	10
PSTN Answer Delay:	1	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:	0
VoIP DLG Refresh Intvl:	0	PSTN Ring Timeout:	5
PSTN Dialing Delay:	1	PSTN Dial Digit Len:	.1/.1
PSTN Hook Flash Len:	.25		

PSTN Disconnect Detection

Detect CPC:	yes	Detect Polarity Reversal:	yes
Detect PSTN Long Silence:	no	Detect VoIP Long Silence:	no
PSTN Long Silence Duration:	30	VoIP Long Silence Duration:	30
PSTN Silence Threshold:	medium	Min CPC Duration:	0.2
Detect Disconnect Tone:	yes		
Disconnect Tone:	480@-30,620@-30;4(.25/.25/1+2)		