

Router

Voice

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Internet Connection Settings

Conectar Puerto WAN a Switch

Connection Type:

Static IP Settings

Static IP:  NetMask:

Gateway:

Configurar

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

Configurar

MAC Clone Settings

Enable MAC Clone Service:  Cloned MAC Address:

Remote Management

Enable WAN Web Server:  WAN Web Server Port:

QOS Settings

QOS Policy:

QOS QDisc:  Maximum Uplink Speed:

VLAN Settings

Enable VLAN:  VLAN ID:

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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: 192.168.0. Number of Client IP Addresses:

**Static DHCP Lease Settings**

Enable	Host Mac Address	Host IP Address
no		192.168.0.
no		192.168.0.
no		192.168.0.
no		192.168.0.
no		192.168.0.
no		192.168.0.
no		192.168.0.
no		192.168.0.
no		192.168.0.
no		192.168.0.
no		192.168.0.
no		192.168.0.

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### Call Progress Tones

Dial Tone:

Second Dial Tone:

Outside Dial Tone:

Prompt Tone:

Busy Tone:

Reorder Tone:

Off Hook Warning Tone:

Ring Back Tone:

Ring Back 2 Tone:

Confirm Tone:

SIT1 Tone:

SIT2 Tone:

SIT3 Tone:

SIT4 Tone:

MWI Dial Tone:

Cfwd Dial Tone:

Holding Tone:

Conference Tone:

Secure Call Indication Tone:

VoIP PIN Tone:

PSTN PIN Tone:

Feature Invocation Tone:

### Distinctive Ring Patterns

Ring1 Cadence:

Ring2 Cadence:

Ring3 Cadence:

Ring4 Cadence:

Ring5 Cadence:

Ring6 Cadence:

Ring7 Cadence:

Ring8 Cadence:

Ring9 Cadence:

### Distinctive Call Waiting Tone Patterns

CWT1 Cadence:

CWT2 Cadence:

CWT3 Cadence:

CWT4 Cadence:

CWT5 Cadence:

CWT6 Cadence:

CWT7 Cadence:

CWT8 Cadence:

CWT9 Cadence:

### Distinctive Ring/CWT Pattern Names

Ring1 Name:

Ring2 Name:

Ring3 Name:

Ring4 Name:

Ring5 Name:

Ring6 Name:

Ring7 Name: Ring8 Name:

Ring9 Name:

### Ring and Call Waiting Tone Spec

Ring Waveform: Trapezoid Ring Frequency:

Ring Voltage: CWT Frequency:

### Control Timer Values (sec)

Hook Flash Timer Min: Hook Flash Timer Max:

Callee On Hook Delay: Reorder Delay:

Call Back Expires: Call Back Retry Intvl:

Call Back Delay: VMWI Refresh Intvl:

Interdigit Long Timer: Interdigit Short Timer:

CPC Delay: CPC Duration:

### Vertical Service Activation Codes

Call Return Code: Call Redial Code:

Blind Transfer Code: Call Back Act Code:

Call Back Deact Code: Call Back Busy Act Code:

Cfwd All Act Code: Cfwd All Deact Code:

Cfwd Busy Act Code: Cfwd Busy Deact Code:

Cfwd No Ans Act Code: Cfwd No Ans Deact Code:

Cfwd Last Act Code: Cfwd Last Deact Code:

Block Last Act Code: Block Last Deact Code:

Accept Last Act Code: Accept Last Deact Code:

CW Act Code: CW Deact Code:

CW Per Call Act Code: CW Per Call Deact Code:

Block CID Act Code: Block CID Deact Code:

Block CID Per Call Act Code: Block CID Per Call Deact Code:

Block ANC Act Code: Block ANC Deact Code:

DND Act Code: DND Deact Code:

CID Act Code: CID Deact Code:

CWCID Act Code: CWCID Deact Code:

Dist Ring Act Code: Dist Ring Deact Code:

Speed Dial Act Code: Secure All Call Act Code:

Secure No Call Act Code: Secure One Call Act Code:

Secure One Call Deact Code: Conference Act Code:

Attn-Xfer Act Code: Modem Line Toggle Code:

FAX Line Toggle Code: Media Loopback Code:

Referral Services Codes:

Feature Dial Services Codes:

### Vertical Service Announcement Codes

Service Annc Base Number:

Service Annc Extension Codes:

### Outbound Call Codec Selection Codes

Prefer G711u Code: Force G711u Code:

Prefer G711a Code: Force G711a Code:

Prefer G723 Code: Force G723 Code:

Prefer G726r16 Code: Force G726r16 Code:

Prefer G726r24 Code:		Force G726r24 Code:	
Prefer G726r32 Code:		Force G726r32 Code:	
Prefer G726r40 Code:		Force G726r40 Code:	
Prefer G729a Code:		Force G729a Code:	
<b>Miscellaneous</b>			
Set Local Date (mm/dd):		Set Local Time (HH/mm):	
Time Zone:	GMT-05:00	FXS Port Impedance:	600
Daylight Saving Time Rule:			
FXS Port Input Gain:		FXS Port Output Gain:	
DTMF Playback Level:		DTMF Playback Length:	
Detect ABCD:	yes	Playback ABCD:	yes
Caller ID Method:	Bellcore(N.Amer,China)	Caller ID FSK Standard:	bell 202
Feature Invocation Method:	Default	More Echo Suppression:	no

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Line Enable:

**NAT Settings**

NAT Mapping Enable:

no

NAT Keep Alive Enable:

no

NAT Keep Alive Msg:

NAT Keep Alive Dest:

**Network Settings**

SIP ToS/DiffServ Value:

SIP CoS Value:

[0-7]

RTP ToS/DiffServ Value:

RTP CoS Value:

[0-7]

Network Jitter Level:

high

Jitter Buffer Adjustment:

up and down

**SIP Settings**

SIP Transport:

UDP

SIP Port:

SIP 100REL Enable:

no

EXT SIP Port:

Auth Resync-Reboot:

yes

SIP Proxy-Require:

SIP Remote-Party-ID:

yes

SIP GUID:

no

SIP Debug Option:

none

RTP Log Intvl:

Restrict Source IP:

no

Referor Bye Delay:

Refer Target Bye Delay:

Referee Bye Delay:

Refer-To Target Contact:

no

Sticky 183:

no

Auth INVITE:

no

**Proxy and Registration**

Proxy:

Outbound Proxy:

Use Outbound Proxy:

no

Use OB Proxy In Dialog:

yes

Register:

yes

Make Call Without Reg:

no

Register Expires:

Ans Call Without Reg:

no

Use DNS SRV:

no

DNS SRV Auto Prefix:

no

Proxy Fallback Intvl:

Proxy Redundancy Method:

Normal

**Subscriber Information**

Display Name:

User ID:

Password:

Use Auth ID:

no

Auth ID:

Mini Certificate:

SRTP Private Key:

**Audio Configuration**

Preferred Codec:

G711u

Silence Supp Enable:

no

Use Pref Codec Only:

no

Echo Canc Enable:

yes

G729a Enable:

yes

Echo Canc Adapt Enable:

yes

G723 Enable:

yes

Echo Supp Enable:

yes

G726-16 Enable:

yes

FAX CED Detect Enable:

yes

G726-24 Enable:

yes

FAX CNG Detect Enable:

yes

G726-32 Enable:	yes	FAX Passthru Codec:	G711u
G726-40 Enable:	yes	FAX Codec Symmetric:	yes
DTMF Process INFO:	yes	FAX Passthru Method:	NSE
DTMF Process AVT:	yes	DTMF Tx Method:	Auto
DTMF Tx Mode:	Strict	DTMF Tx Strict Hold Off Time:	
Release Unused Codec:	yes	FAX Process NSE:	yes
Symmetric RTP:	yes	FAX Disable ECAN:	no

### Dial Plans

Dial Plan 1:

Dial Plan 2:

Dial Plan 3:

Dial Plan 4:

Dial Plan 5:

Dial Plan 6:

Dial Plan 7:

Dial Plan 8:

### VoIP-To-PSTN Gateway Setup

VoIP-To-PSTN Gateway Enable:	yes	VoIP Caller Auth Method:	none
VoIP PIN Max Retry:		One Stage Dialing:	yes
Line 1 VoIP Caller DP:	1	VoIP Caller Default DP:	1
Line 1 Fallback DP:	none		

VoIP Caller ID Pattern:

VoIP Access List:

VoIP Caller 1 PIN:		VoIP Caller 1 DP:	1
VoIP Caller 2 PIN:		VoIP Caller 2 DP:	1
VoIP Caller 3 PIN:		VoIP Caller 3 DP:	1
VoIP Caller 4 PIN:		VoIP Caller 4 DP:	1
VoIP Caller 5 PIN:		VoIP Caller 5 DP:	1
VoIP Caller 6 PIN:		VoIP Caller 6 DP:	1
VoIP Caller 7 PIN:		VoIP Caller 7 DP:	1
VoIP Caller 8 PIN:		VoIP Caller 8 DP:	1

### VoIP Users and Passwords (HTTP Authentication)

VoIP User 1 Auth ID:		VoIP User 1 DP:	1
VoIP User 1 Password:			
VoIP User 2 Auth ID:		VoIP User 2 DP:	1
VoIP User 2 Password:			
VoIP User 3 Auth ID:		VoIP User 3 DP:	1
VoIP User 3 Password:			
VoIP User 4 Auth ID:		VoIP User 4 DP:	1
VoIP User 4 Password:			
VoIP User 5 ID Auth ID:		VoIP User 5 DP:	1
VoIP User 5 Password:			
VoIP User 6 Auth ID:		VoIP User 6 DP:	1
VoIP User 6 Password:			
VoIP User 7 Auth ID:		VoIP User 7 DP:	1
VoIP User 7 Password:			
VoIP User 8 Auth ID:		VoIP User 8 DP:	1
VoIP User 8 Password:			

### 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:	
PSTN CID For VoIP CID:	no	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:	
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
<b>FXO Timer Values (sec)</b>			
VoIP Answer Delay:		VoIP PIN Digit Timeout:	
PSTN Answer Delay:		PSTN PIN Digit Timeout:	
PSTN-To-VoIP Call Max Dur:		PSTN Ring Thru Delay:	
VoIP-To-PSTN Call Max Dur:		PSTN Ring Thru CWT Delay:	
VoIP DLG Refresh Intvl:		PSTN Ring Timeout:	
PSTN Dialing Delay:		PSTN Dial Digit Len:	
PSTN Hook Flash Len:			
<b>PSTN Disconnect Detection</b>			
Detect CPC:	yes	Detect Polarity Reversal:	yes
Detect PSTN Long Silence:	no	Detect VoIP Long Silence:	no
PSTN Long Silence Duration:		VoIP Long Silence Duration:	
PSTN Silence Threshold:	medium	Min CPC Duration:	
Detect Disconnect Tone:	yes		
Disconnect Tone:			
<b>International Control</b>			
FXO Port Impedance:	600	Ring Frequency Min:	
SPA To PSTN Gain:		Ring Frequency Max:	
PSTN To SPA Gain:		Ring Validation Time:	256 ms
Tip/Ring Voltage Adjust:	3.5 V	Ring Indication Delay:	512 ms
Operational Loop Current Min:	10 mA	Ring Timeout:	640 ms
On-Hook Speed:	Less than 0.5 ms	Ring Threshold:	13.5-16.5 Vrms
Current Limiting Enable:	no	Ringer Impedance:	High (Normal)
Line-In-Use Voltage:			



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Connection Type:

Static IP

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:

Manual

DNS Query Mode:

Parallel

Primary NTP Server:

Secondary NTP Server:

DHCP IP Revalidate Timer:

Minutes

MAC Clone Settings

Enable MAC Clone Service:

no

Cloned MAC Address:

Remote Management

Enable WAN Web Server:

yes

WAN Web Server Port:

QOS Settings

QOS Policy:

Always On

QOS QDisc:

NONE

Maximum Uplink Speed:

(Kbps)

VLAN Settings

Enable VLAN:

no

VLAN ID:

[0x000-0xFFF]

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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: \_\_\_\_\_

**Static DHCP Lease Settings**

Enable	Host Mac Address	Host IP Address
no		0.0.0.
no		0.0.0.
no		0.0.0.
no		0.0.0.
no		0.0.0.
no		0.0.0.
no		0.0.0.
no		0.0.0.
no		0.0.0.
no		0.0.0.
no		0.0.0.

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

Max Forward:		Max Redirection:	
Max Auth:		SIP User Agent Name:	
SIP Server Name:		SIP Reg User Agent Name:	
SIP Accept Language:		DTMF Relay MIME Type:	
Hook Flash MIME Type:		Remove Last Reg:	no
Use Compact Header:	no	Escape Display Name:	yes
RFC 2543 Call Hold:	yes	Mark All AVT Packets:	yes
SIP TCP Port Min:		SIP TCP Port Max:	

**SIP Timer Values (sec)**

SIP T1:		SIP T2:	
SIP T4:		SIP Timer B:	
SIP Timer F:		SIP Timer H:	
SIP Timer D:		SIP Timer J:	
INVITE Expires:		ReINVITE Expires:	
Reg Min Expires:		Reg Max Expires:	
Reg Retry Intvl:		Reg Retry Long Intvl:	
Reg Retry Random Delay:		Reg Retry Long Random Delay:	
Reg Retry Intvl Cap:			

**Response Status Code Handling**

SIT1 RSC:		SIT2 RSC:	
SIT3 RSC:		SIT4 RSC:	
Try Backup RSC:		Retry Reg RSC:	

**RTP Parameters**

RTP Port Min:		RTP Port Max:	
RTP Packet Size:		Max RTP ICMP Err:	
RTCP Tx Interval:		No UDP Checksum:	no
Stats In BYE:	no		

**SDP Payload Types**

NSE Dynamic Payload:		AVT Dynamic Payload:	
INFOREQ Dynamic Payload:		G726r16 Dynamic Payload:	
G726r24 Dynamic Payload:		G726r32 Dynamic Payload:	
G726r40 Dynamic Payload:		G729b Dynamic Payload:	
EncapRTP Dynamic Payload:		RTP-Start-Loopback Dynamic Payload:	
RTP-Start-Loopback Codec:	G711u	NSE Codec Name:	
AVT Codec Name:		G711u Codec Name:	
G711a Codec Name:		G726r16 Codec Name:	
G726r24 Codec Name:		G726r32 Codec Name:	

G726r40 Codec Name:		G729a Codec Name:	
G729b Codec Name:		G723 Codec Name:	
EncapRTP Codec Name:			
<b>NAT Support Parameters</b>			
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:	no	STUN Test Enable:	no
STUN Server:		EXT IP:	
EXT RTP Port Min:		NAT Keep Alive Intvl:	
<b>PBX Parameters</b>			
Proxy Network Interface:	WAN	Proxy Listen Port:	
Multicast Address:		Group Page Address:	
Max Expires:		Force Media Proxy:	no
Proxy Debug Option:	none		
Call Routing Rule:			
Call Park MOH Server:		Call Park DLG Refresh Intvl:	
Default Group Line:		Group 1 User ID:	
Group 1 Line:		Group 2 User ID:	
Group 2 Line:		Group 3 User ID:	
Group 3 Line:		Group 4 User ID:	
Group 4 Line:			
Hunt Groups:	<input type="text"/>		
SIP DIDN Field:	TO UserID	SIP DIDN Param Name:	
Accept All MWI As Line:	Current	Phone DLG Refresh Intvl:	
<b>Internal Music Source Parameters</b>			
Internal Music URL:			
Internal Music Script:			
Internal MOH Refresh Intvl:		Internal Music LBR Codec:	G729a
Internal Music Preferred Codec:	G711u	Internal Music Use Pref Codec Only:	no
<b>Auto Attendant Parameters</b>			
AA Dial Plan 1:	<input type="text"/>		
AA Dial Plan 2:			
AA script 1:			
AA script 2:			
AA script 3:			
DayTime AA:	yes	Day Time:	
DayTime AA Script:	1	DayTime Answer Delay:	
NightTime AA:	no	NightTime AA Script:	1
NightTime Answer Delay:		Weekend/Holiday AA:	no
Weekends/Holidays:		Weekend/Holiday AA Script:	1
Weekend/Holiday Answer Delay:		AA LBR Codec:	G729a
AA Preferred Codec:	G711u	AA Use Pref Codec Only:	no
AA Decode Inband DTMF:	no		
AA Prompts URL Script:			
<b>PBX Phone Parameters</b>			

Next Auto User ID:	Phone Ext Password:
Phone Upgrade Rule:	
Phone Dial Plan:	
Phone Config XML:	
Use LVS_PROXY:                      no	CTI Enable:                              yes

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### Call Progress Tones

Dial Tone:

Second Dial Tone:

Outside Dial Tone:

Prompt Tone:

Busy Tone:

Reorder Tone:

Off Hook Warning Tone:

Ring Back Tone:

Confirm Tone:

SIT1 Tone:

SIT2 Tone:

SIT3 Tone:

SIT4 Tone:

MWI Dial Tone:

Cfwd Dial Tone:

Holding Tone:

Conference Tone:

Secure Call Indication Tone:

Feature Invocation Tone:

### Distinctive Ring Patterns

Ring1 Cadence:

Ring2 Cadence:

Ring3 Cadence:

Ring4 Cadence:

Ring5 Cadence:

Ring6 Cadence:

Ring7 Cadence:

Ring8 Cadence:

Ring9 Cadence:

### Distinctive Call Waiting Tone Patterns

CWT1 Cadence:

CWT2 Cadence:

CWT3 Cadence:

CWT4 Cadence:

CWT5 Cadence:

CWT6 Cadence:

CWT7 Cadence:

CWT8 Cadence:

CWT9 Cadence:

### Distinctive Ring/CWT Pattern Names

Ring1 Name:

Ring2 Name:

Ring3 Name:

Ring4 Name:

Ring5 Name:

Ring6 Name:

Ring7 Name:

Ring8 Name:

Ring9 Name:

**Ring and Call Waiting Tone Spec**

Ring Waveform:	Trapezoid	Ring Frequency:
Ring Voltage:		CWT Frequency:

**Control Timer Values (sec)**

Hook Flash Timer Min:		Hook Flash Timer Max:
Callee On Hook Delay:		Reorder Delay:
Call Back Expires:		Call Back Retry Intvl:
Call Back Delay:		VMWI Refresh Intvl:
Interdigit Long Timer:		Interdigit Short Timer:
CPC Delay:		CPC Duration:

**Vertical Service Activation Codes**

Call Return Code:	Call Redial Code:
Blind Transfer Code:	Call Back Act Code:
Call Back Deact Code:	Call Back Busy Act Code:
Cfwd All Act Code:	Cfwd All Deact Code:
Cfwd Busy Act Code:	Cfwd Busy Deact Code:
Cfwd No Ans Act Code:	Cfwd No Ans Deact Code:
Cfwd Last Act Code:	Cfwd Last Deact Code:
Block Last Act Code:	Block Last Deact Code:
Accept Last Act Code:	Accept Last Deact Code:
CW Act Code:	CW Deact Code:
CW Per Call Act Code:	CW Per Call Deact Code:
Block CID Act Code:	Block CID Deact Code:
Block CID Per Call Act Code:	Block CID Per Call Deact Code:
Block ANC Act Code:	Block ANC Deact Code:
DND Act Code:	DND Deact Code:
CID Act Code:	CID Deact Code:
CWCID Act Code:	CWCID Deact Code:
Dist Ring Act Code:	Dist Ring Deact Code:
Speed Dial Act Code:	Secure All Call Act Code:
Secure No Call Act Code:	Secure One Call Act Code:
Secure One Call Deact Code:	Conference Act Code:
Attn-Xfer Act Code:	Modem Line Toggle Code:
FAX Line Toggle Code:	Media Loopback Code:
Referral Services Codes:	
Feature Dial Services Codes:	

**Vertical Service Announcement Codes**

Service Annc Base Number:
Service Annc Extension Codes:

**Outbound Call Codec Selection Codes**

Prefer G711u Code:	Force G711u Code:
Prefer G711a Code:	Force G711a Code:
Prefer G723 Code:	Force G723 Code:
Prefer G726r16 Code:	Force G726r16 Code:
Prefer G726r24 Code:	Force G726r24 Code:
Prefer G726r32 Code:	Force G726r32 Code:
Prefer G726r40 Code:	Force G726r40 Code:
Prefer G729a Code:	Force G729a Code:

**Miscellaneous**

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

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Line Enable:

yes

### Network Settings

SIP ToS/DiffServ Value: SIP CoS Value: [0-7]  
 RTP ToS/DiffServ Value: RTP CoS Value: [0-7]

### SIP Settings

SIP Transport: UDP SIP Port:  
 SIP 100REL Enable: no Auth Resync-Reboot: yes  
 SIP Proxy-Require: SIP Remote-Party-ID: yes  
 SIP GUID: no SIP Debug Option: none  
 Restrict Source IP: no Referor Bye Delay:  
 Refer Target Bye Delay: Referee Bye Delay:  
 Refer-To Target Contact: no Auth INVITE: no  
 Use Anonymous With RPID: yes Use Local Addr In FROM: no

### Subscriber Information

Display Name: User ID:  
 Password: Use Auth ID: no  
 Auth ID: Call Capacity: unlimited  
 Contact List:  
 C fwd No Ans Delay:

### Dial Plan

Dial Plan:

### NAT Settings

NAT Mapping Enable: no NAT Keep Alive Enable: no  
 NAT Keep Alive Msg: NAT Keep Alive Dest:  
 EXT SIP Port:

### Proxy and Registration

Proxy:

Outbound Proxy:

Use Outbound Proxy: no Use OB Proxy In Dialog: yes  
 Register: yes Make Call Without Reg: no  
 Register Expires: Ans Call Without Reg: no  
 Use DNS SRV: no DNS SRV Auto Prefix: no  
 Proxy Fallback Intvl: Proxy Redundancy Method: Normal  
 Mailbox Status: Mailbox Subscribe URL:  
 Mailbox Deposit URL: Mailbox Subscribe Expires:  
 Mailbox Manage URL: VMSP Bridge: None

CFWD Bridge Mode:	none	XFER Bridge Mode:	none
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**General**

Station Name:  Voice Mail Number:

Text Logo:

BMP Picture Download URL:

Select Logo: Default Select Background Picture: Default

Screen Saver Enable: no Screen Saver Wait:

Screen Saver Icon: Background Picture

**Line Key 1**

Extension: 1 Short Name:

Share Call Appearance: shared

Extended Function:

**Line Key 2**

Extension: Disabled Short Name:

Share Call Appearance: shared

Extended Function:

**Line Key 3**

Extension: Disabled Short Name:

Share Call Appearance: shared

Extended Function:

**Line Key 4**

Extension: Disabled Short Name:

Share Call Appearance: shared

Extended Function:

**Line Key 5**

Extension: Disabled Short Name:

Share Call Appearance: shared

Extended Function:

**Line Key 6**

Extension: 1 Short Name:

Share Call Appearance: private

Extended Function:

**Miscellaneous Line Key Settings**

SCA Line ID Mapping: Vertical First SCA Barge-In Enable: no

**Line Key LED Pattern**

Idle LED: Remote Undefined LED:

Local Seized LED: Remote Seized LED:

Local Progressing LED: Remote Progressing LED:

Local Ringing LED: Remote Ringing LED:

Local Active LED: Remote Active LED:

Local Held LED: Remote Held LED:

Register Failed LED: Disabled LED:

Registering LED: Call Back Active LED:

**Supplementary Services**

Conference Serv:	yes	Attn Transfer Serv:	yes
Blind Transfer Serv:	yes	DND Serv:	yes
Block ANC Serv:	yes	Call Back Serv:	yes
Block CID Serv:	yes	Secure Call Serv:	yes
Cfwd All Serv:	yes	Cfwd Busy Serv:	yes
Cfwd No Ans Serv:	yes	Paging Serv:	yes
Call Park Serv:	yes	Call Pick Up Serv:	yes
ACD Login Serv:	no	Group Call Pick Up Serv:	yes
ACD Ext:	1	Service Annc Serv:	no
Web Serv:	yes		

**Ring Tone**

Ring1:  
 Ring2:  
 Ring3:  
 Ring4:  
 Ring5:  
 Ring6:  
 Ring7:  
 Ring8:  
 Ring9:  
 Ring10:

**Audio Input Gain (dB)**

Handset Input Gain:	0	Headset Input Gain:	0
Speakerphone Input Gain:	0	Handset Additional Input Gain:	0
Headset Additional Input Gain:	0	Speakerphone Additional Input Gain:	0

**LDAP Corporate Directory Search**

LDAP Dir Enable:	no	LDAP Corp Dir Name:	
LDAP Server:		LDAP Auth Method:	None
LDAP Client DN:			
LDAP Username:		LDAP Password:	
LDAP Search Base:			
LDAP Last Name Filter:		LDAP First Name Filter:	
LDAP Search Item 3:		LDAP Item 3 Filter:	
LDAP Search Item 4:		LDAP item 4 Filter:	
LDAP Display Attrs:			
LDAP Number Mapping:			

**Extension Mobility**

EM Enable:	no	EM User Domain:	
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# Linksys Telephone Configuration

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SPA932

### Call Progress Tones

- Dial Tone:
- Outside Dial Tone:
- Prompt Tone:
- Busy Tone:
- Reorder Tone:
- Off Hook Warning Tone:
- Ring Back Tone:
- Call Waiting Tone:
- Confirm Tone:
- SIT1 Tone:
- SIT2 Tone:
- SIT3 Tone:
- SIT4 Tone:
- MWI Dial Tone:
- Cfwd Dial Tone:
- Holding Tone:
- Conference Tone:
- Secure Call Indication Tone:
- Page Tone:
- Alert Tone:

### Distinctive Ring Patterns

- |            |            |
|------------|------------|
| Cadence 1: | Cadence 2: |
| Cadence 3: | Cadence 4: |
| Cadence 5: | Cadence 6: |
| Cadence 7: | Cadence 8: |
| Cadence 9: |            |

### Control Timer Values (sec)

- |                        |                         |
|------------------------|-------------------------|
| Reorder Delay:         | Call Back Expires:      |
| Call Back Retry Intvl: | Call Back Delay:        |
| Interdigit Long Timer: | Interdigit Short Timer: |

### Vertical Service Activation Codes

- |                              |                                |
|------------------------------|--------------------------------|
| Call Return Code:            | Blind Transfer Code:           |
| Call Back Act Code:          | Call Back Deact Code:          |
| Cfwd All Act Code:           | Cfwd All Deact Code:           |
| Cfwd Busy Act Code:          | Cfwd Busy Deact Code:          |
| Cfwd No Ans Act Code:        | Cfwd No Ans Deact Code:        |
| CW Act Code:                 | CW Deact Code:                 |
| CW Per Call Act Code:        | CW Per Call Deact Code:        |
| Block CID Act Code:          | Block CID Deact Code:          |
| Block CID Per Call Act Code: | Block CID Per Call Deact Code: |
| Block ANC Act Code:          | Block ANC Deact Code:          |
| DND Act Code:                | DND Deact Code:                |
| Secure All Call Act Code:    | Secure No Call Act Code:       |
| Secure One Call Act Code:    | Secure One Call Deact Code:    |

Paging Code:	Call Park Code:
Call Pickup Code:	Call UnPark Code:
Group Call Pickup Code:	Media Loopback Code:
Referral Services Codes:	
Feature Dial Services Codes:	
<b>Vertical Service Announcement Codes</b>	
Service Annc Base Number:	
Service Annc Extension Codes:	
<b>Outbound Call Codec Selection Codes</b>	
Prefer G711u Code:	Force G711u Code:
Prefer G711a Code:	Force G711a Code:
Prefer G723 Code:	Force G723 Code:
Prefer G726r16 Code:	Force G726r16 Code:
Prefer G726r24 Code:	Force G726r24 Code:
Prefer G726r32 Code:	Force G726r32 Code:
Prefer G726r40 Code:	Force G726r40 Code:
Prefer G729a Code:	Force G729a Code:
<b>Miscellaneous</b>	
Set Local Date (mm/dd):	Set Local Time (HH/mm):
Time Zone: <input type="text" value="GMT-05:00"/>	Time Offset (HH/mm):
Daylight Saving Time Rule:	<input type="text"/>
Daylight Saving Time Enable: <input type="text" value="no"/>	DTMF Playback Level:
DTMF Playback Length:	Inband DTMF Boost: 12dB
Dictionary Server Script:	
Language Selection:	

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**General**

Line Enable:

**Share Line Appearance**

Share Ext: shared Shared User ID:

Subscription Expires:

**NAT Settings**

NAT Mapping Enable: no NAT Keep Alive Enable: no

NAT Keep Alive Msg: NAT Keep Alive Dest:

**Network Settings**

SIP TOS/DiffServ Value: SIP CoS Value: 3

RTP TOS/DiffServ Value: RTP CoS Value: 6

Network Jitter Level: high Jitter Buffer Adjustment: up and down

**SIP Settings**

SIP Transport: UDP SIP Port:

SIP 100REL Enable: no EXT SIP Port:

Auth Resync-Reboot: yes SIP Proxy-Require:

SIP Remote-Party-ID: yes Referor Bye Delay:

Refer-To Target Contact: no Referee Bye Delay:

SIP Debug Option: none Refer Target Bye Delay:

Sticky 183: no Auth INVITE: no

Ntfy Refer On 1xx-To-Inv: yes Use Anonymous With RPID: yes

Set G729 annexb: none

**Call Feature Settings**

Blind Attn-Xfer Enable: no MOH Server:

Message Waiting: no Auth Page: no

Default Ring: 1 Auth Page Realm:

Conference Bridge URL: Auth Page Password:

Mailbox ID: Voice Mail Server:

State Agent: CFWD Notify Serv: no

CFWD Notifier:

**Proxy and Registration**

Proxy: Use Outbound Proxy: no

Outbound Proxy: Use OB Proxy In Dialog: yes

Register: yes Make Call Without Reg: no

Register Expires: Ans Call Without Reg: no

Use DNS SRV: no DNS SRV Auto Prefix: no

Proxy Fallback Intvl: Proxy Redundancy Method: Normal

**Subscriber Information**

Display Name:  User ID:

Password: Use Auth ID: no

Auth ID:

Mini Certificate:

SRTP Private Key:			
<b>Audio Configuration</b>			
Preferred Codec:	G711u	Use Pref Codec Only:	no
Second Preferred Codec:	Unspecified	Third Preferred Codec:	Unspecified
G729a Enable:	yes	G723 Enable:	yes
G726-16 Enable:	yes	G726-24 Enable:	yes
G726-32 Enable:	yes	G726-40 Enable:	yes
Release Unused Codec:	yes	DTMF Process AVT:	yes
Silence Supp Enable:	no	DTMF Tx Method:	Auto
<b>Dial Plan</b>			
Dial Plan:	<input type="text"/>	Añadir "   <8:150>P   "	
Caller ID Map:			
Enable IP Dialing:	yes	Emergency Number:	

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Info System SIP Provisioning **Regional** Phone Ext 1 User

### Call Progress Tones

Prompt Tone:

Busy Tone:

Off Hook Warning Tone:

Ring Back Tone:

Call Waiting Tone:

Confirm Tone:

SIT1 Tone:

SIT2 Tone:

SIT3 Tone:

SIT4 Tone:

Holding Tone:

Conference Tone:

Secure Call Indication Tone:

Page Tone:

System Beep:

### Distinctive Ring Patterns

Cadence 1:

Cadence 2:

Cadence 3:

Cadence 4:

Cadence 5:

Cadence 6:

Cadence 7:

Cadence 8:

### Control Timer Values (sec)

Reorder Delay:

Call Back Expires:

Call Back Retry Intvl:

Call Back Delay:

Interdigit Long Timer:

Interdigit Short Timer:

### Vertical Service Activation Codes

Call Return Code:

Blind Transfer Code:

Call Back Act Code:

Call Back Deact Code:

Cfwd All Act Code:

Cfwd All Deact Code:

Cfwd Busy Act Code:

Cfwd Busy Deact Code:

Cfwd No Ans Act Code:

Cfwd No Ans Deact Code:

CW Act Code:

CW Deact Code:

CW Per Call Act Code:

CW Per Call Deact Code:

Block CID Act Code:

Block CID Deact Code:

Block CID Per Call Act Code:

Block CID Per Call Deact Code:

Block ANC Act Code:

Block ANC Deact Code:

DND Act Code:

DND Deact Code:

Secure All Call Act Code:

Secure No Call Act Code:

Secure One Call Act Code:

Secure One Call Deact Code:

Paging Code:

Call Park Code:

Call Pickup Code:		Call UnPark Code:	
Group Call Pickup Code:		Media Loopback Code:	
Referral Services Codes:			
Feature Dial Services Codes:			
<b>Outbound Call Codec Selection Codes</b>			
Prefer G711u Code:		Force G711u Code:	
Prefer G711a Code:		Force G711a Code:	
Prefer G726r32 Code:		Force G726r32 Code:	
Prefer G729a Code:		Force G729a Code:	
<b>Miscellaneous</b>			
Time Zone:	<input type="text" value="GMT-05:00"/>	Time Offset (HH/mm):	
Daylight Saving Time Rule:	<input type="text"/>		
DTMF Playback Level:		DTMF Playback Length:	
Inband DTMF Boost:	<input type="text" value="12dB"/>		