CallVoip Telefonie met de Cisco 7940(G) / 7960(G)

Hieronder vindt u de config-file van de Cisco 7940(G) en de Cisco 7960(G) (SIP-uitvoering) met de instellingen voor CallVoip Telefonie. Diverse waarden zijn standaard reeds ingevuld. De telefoon geeft bij diverse waarden een korte toelichting.

# Image Version		
image_version: "P0S3-08-9-00"		softewareversie
# Proxy Server		
proxy1_address:	sip.sipnl.net	SIP serveradres
line1_name:	050…….	telefoonnummer
line1_authname:	31…	SIP gebruikersnaam
line1_shortname:	account-1	Tekst naast line button 1 in display
line1_password:	SIP wachtwoord	SIP-wachtwoord bij deze account
vul account 2 t/m 6 op dezelfde manier in		
phone_label: "CallVoip"		
# Proxy Server Port (default - 5060)		
proxy1_port:"5060"		
proxy2_port:"5060"		
Proxy3_port:"5060"		
proxy4_port:"5060"		
proxy5_port:"5060"		
proxy6_port:"5060"		
# outbound proxy info		
# outbound_proxy:	sip.sipnl.net	SIP serveradres
# outbound_proxy_port:	5060	
# Emergency Proxy info		
# proxy_emergency: ""		
# proxy_emergency_port: "5060"		
# Backup Proxy info		
# proxy_backup: ""		
# proxy_backup_port: "5060"		
# NAT/Firewall Traversal		
nat_enable: "1"		
nat_address: ""		
voip_control_port: "5061"		
start_media_port: "16384"		
end_media_port: "32766"		

nat_received_processing: "0"		
# Proxy Registration (0-disable (default), 1-enable)		
proxy_register: "1"		
# Phone Registration Expiration [1-3932100 sec] (Default - 3600)		
timer_register_expires: "3600"		
# Codec for media stream (g711ulaw (default), g711alaw, g729)		
preferred_codec: "g711alaw"		
# TOS bits in media stream [0-5] (Default - 5)		
# tos_media: "5"		
# Enable VAD (0-disable (default), 1-enable)		
enable_vad: "0"		
# Allow for the bridge on a 3way call to join remaining parties upon hangup		
cnf_join_enable: "1" ; 0-Disabled, 1-Enabled (default)		
# Allow Transfer to be completed while target phone is still ringing		
semi_attended_transfer: "0" ; 0-Disabled, 1-Enabled (default)		
# Telnet Level (enable or disable the ability to telnet into this phone		
telnet_level: "2" ; 0-Disabled (default), 1-Enabled, 2-Privileged		
# Inband DTMF Settings (0-disable, 1-enable (default))		
dtmf_inband: "1"		
# Out of band DTMF Settings (none-disable, avt-avt enable (default), avt_always - always avt) dtmf_outofband: "avt" ~np~# DTMF dB Level Settings (1-6dB down, 2-3db down, 3-nominal (default), 4-3db up, 5-6dB up)		
dtmf_db_level: "3"		
# SIP Timers		
timer_t1: "500" ; Default 500 msec		
timer_t2: "4000" ; Default 4 sec		
sip_retx: "10" ; Default 11		
sip_invite_retx: "6" ; Default 7		
timer_invite_expires: "180" ; Default 180 sec		
# Setting for Message speeddial to UOne box		
messages_uri: "*97"		
# TFTP Phone Specific Configuration File Directory		
tftp_cfg_dir: "./"		
# Time Server		
date_format : D/M/Y		
sntp_mode: "unicast"		

sntp_server: "Time2.Stupi.SE" # IP address here alternatively		
time_zone: "CET"		
dst_offset: "1"		
dst_start_month: "April"		
dst_start_day: ""		
dst_start_day_of_week: "Sun"		
dst_start_week_of_month: "1"		
dst_start_time: "02"		
dst_stop_month: "Oct"		
dst_stop_day: ""		
dst_stop_day_of_week: "Sunday"		
dst_stop_week_of_month: "8"		
dst_stop_time: "2"		
dst_auto_adjust: "1"		
# Do Not Disturb Control (0-off, 1-on, 2-off with no user control, 3-on with no user control)		
dnd_control: "0" ; Default 0 (Do Not Disturb feature is off)		
# Caller ID Blocking (0-disabled, 1-enabled, 2-disabled no user control, 3-enabled no user control)		
callerid_blocking: "0" ; Default 0 (Disable sending all calls as anonymous)		
# Anonymous Call Blocking (0-disbaled, 1-enabled, 2-disabled no user control, 3-enabled no user control)		
anonymous_call_block: "0" ; Default 0 (Disable blocking of anonymous calls)		
# Call Waiting (0-disabled, 1-enabled, 2-disabled with no user control, 3-enabled with no user control)		
call_waiting: "1" ; Default 1 (Call Waiting enabled)		
# DTMF AVT Payload (Dynamic payload range for AVT tones - 96-127)		
dtmf_avt_payload: "101" ; Default 100		
# XML file that specifies the dialplan desired		
# dial_template: "dialplan"		
# Network Media Type (auto, full100, full10, half100, half10)		
network_media_type: "auto"		
#Autocompletion During Dial (0-off, 1-on [default])		
autocomplete: "0"		
#Time Format (0-12hr, 1-24hr [default])		
time_format_24hr: "1"		
# URL for external Phone Services		
services_url: "" # IP address here alternatively		
# URL for external Directory location		

directory_url: "" # IP address here alternatively		
# URL for branding logo		
logo_url: "" # IP address here alternatively		
# Remote Party ID		
remote_party_id: 1 ; 0-Disabled (default), 1-Enabled		

Deze handleiding werd samengesteld met informatie van één van onze klanten, waarvoor onze hartelijke dank, en wordt u aangeboden door:

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