

Current configuration : 158042 bytes

!

! Last configuration change at 12:23:16 EDT Thu Sep 24 2015 by r3g10n4

! NVRAM config last updated at 14:46:08 EDT Wed Jul 1 2015 by r3g10n4

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version 15.2

service timestamps debug datetime msec localtime

service timestamps log datetime msec localtime

no service password-encryption

service sequence-numbers

!

hostname reg4r0

!

boot-start-marker

boot system flash:c3900-universalk9-mz.SPA.152-2.T2.bin

boot-end-marker

!

!

card type t1 0 0

logging buffered 10000000

!

no aaa new-model

clock timezone EDT -5 0

clock summer-time EDT recurring

network-clock-participate wic 0

network-clock-select 1 T1 0/0/0

network-clock-select 2 T1 0/0/1

!

no ipv6 cef

!

ip traffic-export profile TAC mode capture

bidirectional

!

!

!

ip multicast-routing

!

!

ip domain name reg4.k12.ct.us

ip cef

multilink bundle-name authenticated

!

!

```
!  
!  
isdn switch-type primary-ni  
!  
crypto pki token default removal timeout 0  
!  
crypto pki trustpoint TP-self-signed-3573202822  
  enrollment selfsigned  
  subject-name cn=IOS-Self-Signed-Certificate-3573202822  
  revocation-check none  
  rsakeypair TP-self-signed-3573202822  
!  
!  
crypto pki certificate chain TP-self-signed-3573202822  
  certificate self-signed 01  
    3082022B 30820194 A0030201 02020101 300D0609 2A864886 F70D0101 05050030  
    31312F30 2D060355 04031326 494F532D 53656C66 2D536967 6E65642D 43657274  
    69666963 6174652D 33353733 32303238 3232301E 170D3132 30373330 31363530  
    34345A17 0D323030 31303130 30303030 305A3031 312F302D 06035504 03132649  
    4F532D53 656C662D 5369676E 65642D43 65727469 66696361 74652D33 35373332  
    30323832 3230819F 300D0609 2A864886 F70D0101 01050003 818D0030 81890281  
    8100E069 6C1146D1 2E6AAC04 67DD014E 87D6C4B3 DEC9CECB 43F2F9CF 9B9C4F15  
    E710DC20 30CF46D0 92B87D3F 7696EE35 6C4EF1D0 ED202BDD 5784F2AF 0E8B3F62  
    43975980 BC6BCDDA 15B1ADFE F5B0EEB7 664B68AE 25FC1AA5 0768C783 C7183BE7  
    656376D4 A99BD29D D703C5B4 E9CD2391 4C8613A9 5B8BE8C3 FDDDAE5C 28FEA510  
    FE1F0203 010001A3 53305130 0F060355 1D130101 FF040530 030101FF 301F0603  
    551D2304 18301680 14A46390 BCD20790 D2DE276A C34ACB73 B3B4A9E0 15301D06  
    03551D0E 04160414 A46390BC D20790D2 DE276AC3 4ACB73B3 B4A9E015 300D0609  
    2A864886 F70D0101 05050003 818100BD 4C556FD1 C5E6CBDA 6EAD7E56 8E01CB7F  
    B6C9DE63 7D3AD5D7 63AB0B76 766AA113 9EED74E8 DFBB7275 B31333F2 E7E48209  
    4FD081B7 FBBD712E 50E5BBDA 8BA2E9F6 F611EE41 A8F2DF06 2D64EEAE 55EE7F63  
    B5ACB105 A2ABB116 EEC8C508 A0EC092D 113C0FA2 CF9864D7 0F3DA8F1 56C77929  
    511F2766 7785322F 5EBA547E 78D4D5  
  quit  
voice-card 0  
  dspfarm  
  dsp services dspfarm  
!  
!  
!  
voice service pots  
  fax rate disable  
!
```

```
voice service voip
no ip address trusted authenticate
callmonitor
allow-connections h323 to h323
allow-connections h323 to sip
allow-connections sip to h323
allow-connections sip to sip
no supplementary-service h450.2
no supplementary-service h450.3
no supplementary-service sip moved-temporarily
no supplementary-service sip refer
redirect ip2ip
fax protocol none
sip
  registrar server
!
voice class custom-cptone jointone
dualtone conference
  frequency 600 900
  cadence 350 150 350 100 350 50
!
voice class custom-cptone leavetone
dualtone conference
  frequency 400 800
  cadence 400 100 200 100 200 100
!
!
voice register global
mode cme
source-address 192.168.90.2 port 5060
max-dn 900
max-pool 365
load 8961 sip8961.9-2-2SR1-9
timezone 13
voicemail 6000
tftp-path flash:
create profile sync 0370010336614197
ip qos dscp af43 video
camera
video
!
voice register dn 797
session-server 1
```

```
number 1888
name Bxxxxxxx
shared-line max-calls 4
label Bxxxxxxx
mwi
!
voice register dn 798
number 2555
call-forward b2bua busy 6000
call-forward b2bua noan 6000 timeout 13
allow watch
name Mxxxxx
label Mxxxxx
mwi
!
voice register pool 1
id mac 0CD9.9690.23C2
type 8961
number 1 dn 899
presence call-list
dtmf-relay rtp-nte
username sxxxxx password sxxxxxx
description 8961
codec g711ulaw
no vad
blf-speed-dial 3 1464 label "xxxxxxx"
blf-speed-dial 4 1455 label "xxxxxxx"
!
voice hunt-group 1 parallel
final 7001
list 1402,1401,1411
timeout 15
statistics collect
pilot 1998
!
!
voice hunt-group 2 parallel
list 1402,1401,1411
timeout 15
pilot 1997
!
!
voice hunt-group 3 parallel
```

final 684011
list 4011,4010
timeout 30
statistics collect
pilot 4998

!
!

voice hunt-group 4 parallel

final 7003
list 4011,4010
timeout 10
pilot 4990

!
!

voice hunt-group 5 parallel

final 685010
list 5010,5119,5121
timeout 20
pilot 5990

!
!

voice hunt-group 6 parallel

final 2550
list 2550,2461
timeout 20
pilot 2990

!
!

voice hunt-group 7 sequential

final 682552
list 2550,2551
timeout 15
pilot 2992

!
!

voice hunt-group 8 parallel

final 1458
list 1460,1465,1466,1452,1458,1454,1459,1449,1456
timeout 15
pilot 1467

!
!

voice hunt-group 9 parallel

final 2902
list 2904,2902
timeout 30
pilot 2901
!
!
!
!
voice translation-rule 4
rule 1 ^([2-9].....\$)/ /9\1/
!
voice translation-rule 5
rule 1 /2417/ /7000/
rule 2 /9546/ /1998/
rule 3 /9252/ /1400/
rule 4 /3631/ /1512/
rule 5 /5469/ /1907/
rule 6 /3721/ /1906/
rule 7 /9408/ /1904/
rule 8 /3928/ /1905/
rule 9 /5797/ /3950/
rule 10 /3570/ /3951/
rule 11 /5319/ /4991/
rule 12 /4208/ /4952/
rule 13 /5310/ /4013/
rule 15 /1524/ /5118/
rule 16 /2720/ /5122/
rule 17 /8215/ /5950/
rule 18 /5328/ /2991/
rule 19 /9130/ /2555/
rule 20 /1399/ /2556/
rule 21 /5701/ /2565/
rule 22 /7999/ /1464/
rule 23 /1476/ /5476/
rule 24 /8123/ /2123/
rule 25 /2645/ /2222/
rule 26 /9281/ /2281/
rule 27 /5329/ /2569/
rule 28 /7998/ /1455/
rule 29 /7997/ /1450/
rule 30 /7996/ /2417/
rule 31 /7995/ /1406/
rule 32 /7994/ /1420/

rule 33 /7993/ /3220/
rule 34 /7992/ /4012/
rule 35 /7991/ /5123/
rule 36 /7990/ /2553/
rule 37 /7989/ /1999/
rule 38 /7988/ /1234/
rule 39 /7987/ /5989/
rule 40 /7986/ /3953/
rule 41 /7985/ /2989/
rule 42 /3195/ /5108/
rule 44 /7983/ /1908/
rule 99 // /7000/

!

voice translation-rule 10

rule 1 /1400/ /8605269252/
rule 2 /1512/ /8605263631/
rule 3 /1907/ /8605265469/
rule 4 /1906/ /8605263721/
rule 5 /1904/ /8605269408/
rule 6 /1905/ /8605263928/
rule 10 /1449/ /8605262417/
rule 11 /1450/ /8605262417/
rule 12 /1452/ /8605262417/
rule 13 /1453/ /8605262417/
rule 14 /1454/ /8605262417/
rule 15 /1455/ /8605262417/
rule 16 /1456/ /8605262417/
rule 17 /1457/ /8605262417/
rule 18 /1458/ /8605262417/
rule 19 /1459/ /8605262417/
rule 20 /1460/ /8605262417/
rule 21 /1462/ /8605262417/
rule 22 /1464/ /8605262417/
rule 23 /1465/ /8605262417/
rule 24 /1466/ /8605262417/
rule 25 /4013/ /8605265319/
rule 26 /3953/ /8607187986/
rule 27 /4952/ /8605264208/
rule 28 /3.../ /8605265797/
rule 29 /4.../ /8605265319/
rule 30 /5476/ /8607671476/
rule 31 /5989/ /8607187987/
rule 32 /5.../ /8607678215/

```
rule 33 /2123/ /8605268123/
rule 34 /2281/ /8605269281/
rule 35 /2222/ /8605262645/
rule 36 /2989/ /8607187985/
rule 40 /2.../ /8605265328/
rule 99 /.../ /8605269546/
!
!
voice translation-profile reg4
translate calling 4
translate called 5
!
voice translation-profile reg4out
translate calling 10
!
!
!
license udi pid C3900-SPE150/K9 sn FOC16286TN2
license accept end user agreement
call-history-mib retain-timer 500
call-history-mib max-size 500
hw-module pvdm 0/0
!
hw-module pvdm 0/1
!
hw-module sm 1
!
hw-module sm 2
!
!
!
file privilege 0
dial-control-mib retain-timer 10080
dial-control-mib max-size 1200
username xdf privilege 15 secret 4 YCtEA4e3ZTMPB3KBW7lgqvSnNwBtb7QMAHBdJyNyO6k
username xxx privilege 15 password 0 xxxx
username xxxx privilege 15 password 0 xxxxxx
!
redundancy
!
!
controller T1 0/0/0
cablelength long 0db
```



```
pri-group timeslots 1-24
description HCGS781246
!
controller T1 0/0/1
cablelength long 0db
pri-group timeslots 1-24
description HCGS781247
!
!
translation-rule 5
!
!
translation-rule 18
Rule 1 . 9
!
gw-accounting syslog
!
!
!
!
interface Embedded-Service-Engine0/0
no ip address
shutdown
!
interface GigabitEthernet0/0
description $ETH-LAN$$ETH-SW-LAUNCH$$INTF-INFO-GE 0/0$
no ip address
ip traffic-export apply TAC size 10000000
duplex full
speed 1000
!
interface GigabitEthernet0/0.8
encapsulation dot1Q 8
ip address 192.168.90.2 255.255.254.0
ip traffic-export apply TAC size 10000000
!
interface GigabitEthernet0/0.100
encapsulation dot1Q 100 native
ip traffic-export apply TAC size 10000000
!
interface GigabitEthernet0/1
no ip address
shutdown
```

```
duplex auto
speed auto
!
interface GigabitEthernet0/2
no ip address
shutdown
duplex auto
speed auto
!
interface Serial0/0/0:23
no ip address
encapsulation hdlc
isdn switch-type primary-ni
isdn incoming-voice voice
isdn supp-service name calling
no cdp enable
!
interface Serial0/0/1:23
no ip address
encapsulation hdlc
isdn switch-type primary-ni
isdn incoming-voice voice
isdn supp-service name calling
no cdp enable
!
interface SM1/0
ip address 192.168.1.2 255.255.255.0
service-module ip address 192.168.1.1 255.255.255.0
!Application: CUE Running on SM
service-module ip default-gateway 192.168.1.2
!
interface SM1/1
description Internal switch interface connected to Service Module
no ip address
!
interface Vlan1
no ip address
!
ip forward-protocol nd
!
ip http server
ip http access-class 23
ip http authentication local
```

```
ip http secure-server
ip http timeout-policy idle 60 life 86400 requests 10000
ip http path flash0:/gui
!
ip route 0.0.0.0 0.0.0.0 192.168.90.1
!
logging 74.118.124.88
!
nls resp-timeout 1
cpd cr-id 1
!
tftp-server flash0:Desktops/320x212x12/CampusNight.png
tftp-server flash0:Desktops/320x212x12/CiscoFountain.png
tftp-server flash0:Desktops/320x212x12/MorroRock.png
tftp-server flash0:Desktops/320x212x12/NantucketFlowers.png
tftp-server flash0:Desktops/320x212x12/TN-CampusNight.png
tftp-server flash0:Desktops/320x212x12/TN-CiscoFountain.png
tftp-server flash0:Desktops/320x212x12/TN-Fountain.png
tftp-server flash0:Desktops/320x212x12/TN-MorroRock.png
tftp-server flash0:Desktops/320x212x12/TN-NantucketFlowers.png
tftp-server flash0:Desktops/320x212x12/Fountain.png
tftp-server flash0:Desktops/320x212x12/CiscoLogo.png
tftp-server flash0:Desktops/320x212x12/TN-CiscoLogo.png
tftp-server flash0:Desktops/320x212x12/List.xml
tftp-server flash0:Desktops/320x216x16/List.xml
tftp-server flash0:Desktops/320x212x16/List.xml
tftp-server flash0:ringtones/Classic1.raw alias Classic1.raw
tftp-server flash0:/ringtones/Classic2.raw alias Classic2.raw
tftp-server flash0:/ringtones/ClockShop.raw alias ClockShop.raw
tftp-server flash0:/ringtones/Drums1.raw alias Drums1.raw
tftp-server flash0:/ringtones/Drums2.raw alias Drums2.raw
tftp-server flash0:/ringtones/FilmScore.raw alias Filmscore.raw
tftp-server flash0:/ringtones/HarpSynth.raw alias HarpSynth.raw
tftp-server flash0:/ringtones/Jamaica.raw alias Jamaica.raw
tftp-server flash0:/ringtones/KotoEffect.raw alias KotoEffect.raw
tftp-server flash0:/ringtones/MusicBox.raw alias MusicBox.raw
tftp-server flash0:/ringtones/Piano1.raw alias Piano1.raw
tftp-server flash0:/ringtones/Piano2.raw alias Piano2.raw
tftp-server flash0:/ringtones/Pop.raw alias Pop.raw
tftp-server flash0:/ringtones/Pulse1.raw alias Pulse1.raw
tftp-server flash0:/ringtones/Ring1.raw alias Ring1.raw
tftp-server flash0:/ringtones/Ring2.raw alias Ring2.raw
tftp-server flash0:/ringtones/Ring3.raw alias Ring3.raw
```

tftp-server flash0:/ringtones/Ring4.raw alias Ring4.raw
tftp-server flash0:/ringtones/Ring5.raw alias Ring5.raw
tftp-server flash0:/ringtones/Ring6.raw alias Ring6.raw
tftp-server flash0:/ringtones/Ring7.raw alias Ring7.raw
tftp-server flash0:/ringtones/Sax1.raw alias Sax1.raw
tftp-server flash0:/ringtones/Sax2.raw alias Sax2.raw
tftp-server flash0:/ringtones/Vibe.raw alias Vibe.raw
tftp-server flash0:/ringtones/Analog1.raw alias Analog1.raw
tftp-server flash0:/ringtones/Analog2.raw alias Analog2.raw
tftp-server flash0:/ringtones/AreYouThere.raw alias AreYouThere.raw
tftp-server flash0:/ringtones/AreYouThereF.raw alias AreYouThereF.raw
tftp-server flash0:/ringtones/Bass.raw alias Bass.raw
tftp-server flash0:/ringtones/CallBack.raw alias CallBack.raw
tftp-server flash0:/ringtones/Chime.raw alias Chime.raw
tftp-server flash0:/phone/6901_6911/APP6901SCCP.9-2-1-a.zz.sgn alias
APP6901SCCP.9-2-1-a.zz.sgn
tftp-server flash0:/phone/6901_6911/APP6911SCCP.9-2-1-a.zz.sgn alias
APP6911SCCP.9-2-1-a.zz.sgn
tftp-server flash0:/phone/6901_6911/BFS6911SCCP.9-2-1-a.zz.sgn alias
BFS6911SCCP.9-2-1-a.zz.sgn
tftp-server flash0:/phone/6901_6911/KNL6901SCCP.9-2-1-a.zz.sgn alias
KNL6901SCCP.9-2-1-a.zz.sgn
tftp-server flash0:/phone/6901_6911/KNL6911SCCP.9-2-1-a.zz.sgn alias
KNL6911SCCP.9-2-1-a.zz.sgn
tftp-server flash0:/phone/6901_6911/SCCP6901.9-2-1-a.loads alias SCCP6901.9-2-1-a.loads
tftp-server flash0:/phone/6901_6911/SCCP6911.9-2-1-a.loads alias SCCP6911.9-2-1-a.loads
tftp-server flash0:/phone/6945/SCCP6945.9-2-1-0.bin1.sgn alias SCCP6945.9-2-1-0.bin1.sgn
tftp-server flash0:/phone/6945/SCCP6945.9-2-1-0.bin2.sgn alias SCCP6945.9-2-1-0.bin2.sgn
tftp-server flash0:/phone/6945/SCCP6945.9-2-1-0.bin3.sgn alias SCCP6945.9-2-1-0.bin3.sgn
tftp-server flash0:/phone/6945/SCCP6945.9-2-1-0.bin4.sgn alias SCCP6945.9-2-1-0.bin4.sgn
tftp-server flash0:/phone/6945/SCCP6945.9-2-1-0.loads alias SCCP6945.9-2-1-0.loads
tftp-server flash0:/phone/7937/apps37sccp.1-4-4-0.bin alias apps37sccp.1-4-4-0.bin
tftp-server flash0:/phone/8961/dkern8961.100609R2-9-2-2SR1-9.sebn alias
dkern8961.100609R2-9-2-2SR1-9.sebn
tftp-server flash0:/phone/8961/kern8961.9-2-2SR1-9.sebn alias kern8961.9-2-2SR1-9.sebn
tftp-server flash0:/phone/8961/rootfs8961.9-2-2SR1-9.sebn alias rootfs8961.9-2-2SR1-9.sebn
tftp-server flash0:/phone/8961/sboot8961.031610R1-9-2-2SR1-9.sebn alias
sboot8961.031610R1-9-2-2SR1-9.sebn
tftp-server flash0:/phone/8961/sip8961.9-2-2SR1-9.loads alias sip8961.9-2-2SR1-9.loads
tftp-server flash0:/phone/8961/skern8961.022809R2-9-2-2SR1-9.sebn alias
skern8961.022809R2-9-2-2SR1-9.sebn
tftp-server flash0:/phone/69xx/BOOT69xx.0-0-0-14.zz.sgn alias BOOT69xx.0-0-0-14.zz.sgn
tftp-server flash0:/phone/69xx/DSP69xx.0-0-0-8.zz.sgn alias DSP69xx.0-0-0-8.zz.sgn

```
tftp-server flash0:/phone/69xx/SCCP69xx.9-2-1-0.loads alias SCCP69xx.9-2-1-0.loads
tftp-server flash0:/phone/69xx/SCCP69xx.9-2-1-0.zz.sgn alias SCCP69xx.9-2-1-0.zz.sgn
tftp-server flash0:/phone/7931/apps31.9-2-1TH1-13.sbn alias apps31.9-2-1TH1-13.sbn
tftp-server flash0:/phone/7931/cnu31.9-2-1TH1-13.sbn alias cnu31.9-2-1TH1-13.sbn
tftp-server flash0:/phone/7931/cvm31sccp.9-2-1TH1-13.sbn alias cvm31sccp.9-2-1TH1-13.sbn
tftp-server flash0:/phone/7931/dsp31.9-2-1TH1-13.sbn alias dsp31.9-2-1TH1-13.sbn
tftp-server flash0:/phone/7931/jar31sccp.9-2-1TH1-13.sbn alias jar31sccp.9-2-1TH1-13.sbn
tftp-server flash0:/phone/7931/SCCP31.9-2-1S.loads alias SCCP31.9-2-1S.loads
tftp-server flash0:/phone/7931/term31.default.loads alias term31.default.loads
tftp-server flash0:/ringtones/RingList.xml alias ringList.xml
tftp-server flash0:/ringtones/DistinctiveRingList.xml alias DistinctiveRingList.xml
!
control-plane
!
!
voice-port 0/0/0:23
translation-profile incoming reg4
description PRI HCGS781246
!
voice-port 0/1/0
connection plar 92036457256
!
voice-port 0/1/1
!
voice-port 0/0/1:23
translation-profile incoming reg4
description PRI HCGS781247
!
voice-port 2/0/0
description FAX Central Office
station-id name 1907
station-id number 1907
caller-id enable
!
voice-port 2/0/1
translate called 18
description MS Fire2 & MS Fax Main Office
!
voice-port 2/0/2
translate called 18
description MS Elevator 1
station-id number 1904
!
```

```
voice-port 2/0/3
translate called 18
description Upstairs Elevator MS
station-id number 1905
!
voice-port 2/0/4
translate called 18
description MS Elevator next to MDF
station-id number 1908
!
voice-port 2/0/5
translate called 18
description CO or MS Fire
!
voice-port 2/0/6
!
voice-port 2/0/7
translate called 18
station-id number 1990
!
voice-port 2/0/8
connection plar 1499
description door entry speaker MS
station-id name DOOR
station-id number 1997
caller-id enable
!
voice-port 2/0/9
description 526-xxxx
station-id name paging ms
station-id number 67
!
voice-port 2/0/10
shutdown
description 526-xxxx
!
voice-port 2/0/11
shutdown
description 526-4521
!
voice-port 2/0/12
shutdown
description 526-xxxx duffy direct line
```

```
!  
voice-port 2/0/13  
shutdown  
description 526-xxxx  
!  
!  
!  
!  
!  
mgcp profile default  
!  
sccp local GigabitEthernet0/0.8  
sccp ccm 192.168.90.2 identifier 1 priority 1 version 4.1  
sccp  
!  
sccp ccm group 1  
associate ccm 1 priority 1  
associate profile 1 register CFBCFB  
!  
dspfarm profile 1 conference  
codec g711ulaw  
maximum conference-participants 16  
maximum sessions 3  
conference-join custom-cptone jointone  
conference-leave custom-cptone leavetone  
associate application SCCP  
!  
dial-peer cor custom  
name local-call  
name ld-call  
!  
!  
dial-peer cor list localonly  
member local-call  
!  
dial-peer cor list longdistance  
member local-call  
member ld-call  
!  
!  
dial-peer voice 6000 voip  
destination-pattern 6000
```

```
session protocol sipv2
session target ipv4:192.168.1.1
dtmf-relay rtp-nte
codec g711ulaw
no vad
!
dial-peer voice 7000 voip
destination-pattern 7000
session protocol sipv2
session target ipv4:192.168.1.1
dtmf-relay rtp-nte
codec g711ulaw
!
dial-peer voice 6001 voip
destination-pattern 6001
session protocol sipv2
session target ipv4:192.168.1.1
dtmf-relay rtp-nte
codec g711ulaw
no vad
!
dial-peer voice 7001 voip
destination-pattern 7001
session protocol sipv2
session target ipv4:192.168.1.1
dtmf-relay rtp-nte
codec g711ulaw
!
dial-peer voice 911 pots
translation-profile outgoing reg4out
destination-pattern 911
port 0/0/0:23
forward-digits 3
!
dial-peer voice 9911 pots
translation-profile outgoing reg4out
destination-pattern 9911
port 0/0/0:23
forward-digits 3
!
dial-peer voice 1 pots
corlist outgoing longdistance
translation-profile incoming reg4
```



```
translation-profile outgoing reg4out
preference 5
destination-pattern 9[2-9].....
port 0/0/0:23
```

!

```
dial-peer voice 2 pots
corlist outgoing longdistance
translation-profile incoming reg4
translation-profile outgoing reg4out
preference 5
destination-pattern 9[2-9].....
port 0/0/1:23
```

!

```
dial-peer voice 1907 pots
destination-pattern 1907
incoming called-number .
port 2/0/0
```

!

```
dial-peer voice 1906 pots
destination-pattern 1906
incoming called-number .
port 2/0/1
```

!

```
dial-peer voice 1904 pots
destination-pattern 1904
incoming called-number .
port 2/0/2
```

!

```
dial-peer voice 1905 pots
destination-pattern 1905
incoming called-number .
port 2/0/3
```

!

```
dial-peer voice 7002 voip
destination-pattern 7002
session protocol sipv2
session target ipv4:192.168.1.1
dtmf-relay rtp-nte
codec g711ulaw
```

!

```
dial-peer voice 7003 voip
destination-pattern 7003
session protocol sipv2
```

```
session target ipv4:192.168.1.1
dtmf-relay rtp-nte
codec g711ulaw
!
dial-peer voice 5000 voip
incoming called-number .T
dtmf-relay h245-alphanumeric rtp-nte
codec g711ulaw
!
dial-peer voice 63 voip
destination-pattern 63
session target ipv4:192.168.94.2
dtmf-relay h245-alphanumeric
!
dial-peer voice 3951 voip
destination-pattern 3951
session target ipv4:192.168.94.2
dtmf-relay h245-alphanumeric
codec g711ulaw
no vad
!
dial-peer voice 7005 voip
destination-pattern 7005
session protocol sipv2
session target ipv4:192.168.1.1
dtmf-relay rtp-nte
codec g711ulaw
!
dial-peer voice 7004 voip
destination-pattern 7004
session protocol sipv2
session target ipv4:192.168.1.1
dtmf-relay rtp-nte
codec g711ulaw
!
dial-peer voice 7678215 voip
destination-pattern 7678215
session target ipv4:192.168.93.2
dtmf-relay h245-alphanumeric
!
dial-peer voice 65 voip
destination-pattern 65
session target ipv4:192.168.93.2
```

```
dtmf-relay h245-alphanumeric
!
dial-peer voice 5476 voip
translation-profile outgoing reg4out
destination-pattern 5476
session target ipv4:192.168.93.2
dtmf-relay h245-alphanumeric
codec g711ulaw
no vad
!
dial-peer voice 2123 voip
destination-pattern 2123
session target ipv4:192.168.90.3
dtmf-relay h245-alphanumeric
codec g711ulaw
no vad
!
dial-peer voice 2993 voip
destination-pattern 2993
session target ipv4:192.168.90.3
dtmf-relay h245-alphanumeric
codec g711ulaw
no vad
!
dial-peer voice 2222 voip
destination-pattern 2222
session target ipv4:192.168.90.3
dtmf-relay h245-alphanumeric
codec g711ulaw
no vad
!
dial-peer voice 2281 voip
destination-pattern 2281
session target ipv4:192.168.90.3
dtmf-relay h245-alphanumeric
codec g711ulaw
no vad
!
dial-peer voice 8573787 pots
translation-profile outgoing reg4out
destination-pattern 98608573787
port 0/0/1:23
forward-digits 10
```

!
dial-peer voice 3 pots
corlist outgoing localonly
translation-profile outgoing reg4out
destination-pattern 9860.....
port 0/0/0:23
forward-digits 10

!
dial-peer voice 5 pots
corlist outgoing localonly
translation-profile outgoing reg4out
destination-pattern 9203.....
port 0/0/0:23
forward-digits 10

!
dial-peer voice 4 pots
corlist outgoing localonly
translation-profile outgoing reg4out
destination-pattern 9860.....
port 0/0/1:23
forward-digits 10

!
dial-peer voice 6 pots
corlist outgoing localonly
translation-profile outgoing reg4out
destination-pattern 9203.....
port 0/0/1:23
forward-digits 10

!
dial-peer voice 7006 voip
destination-pattern 7006
session protocol sipv2
session target ipv4:192.168.1.1
dtmf-relay rtp-nte
codec g711ulaw

!
dial-peer voice 21 pots
port 2/0/1
prefix 9

!
dial-peer voice 22 pots
port 2/0/2
prefix 9

```
!  
dial-peer voice 23 pots  
  port 2/0/3  
  prefix 9  
!  
dial-peer voice 24 pots  
  port 2/0/4  
  prefix 9  
!  
dial-peer voice 25 pots  
  port 2/0/5  
  prefix 9  
!  
dial-peer voice 26 pots  
  port 2/0/6  
  prefix 9  
!  
dial-peer voice 27 pots  
  translation-profile outgoing reg4analogout  
  port 2/0/7  
!  
dial-peer voice 7 pots  
  corlist outgoing localonly  
  translation-profile outgoing reg4out  
  destination-pattern 9800.....  
  port 0/0/1:23  
  forward-digits 10  
!  
dial-peer voice 8 pots  
  corlist outgoing localonly  
  translation-profile outgoing reg4out  
  destination-pattern 9800.....  
  port 0/0/0:23  
  forward-digits 10  
!  
dial-peer voice 9 pots  
  corlist outgoing localonly  
  translation-profile outgoing reg4out  
  destination-pattern 9888.....  
  port 0/0/1:23  
  forward-digits 10  
!  
dial-peer voice 10 pots
```

corlist outgoing localonly
translation-profile outgoing reg4out
destination-pattern 9888.....
port 0/0/0:23
forward-digits 10

!

dial-peer voice 11 pots
corlist outgoing localonly
translation-profile outgoing reg4out
destination-pattern 9877.....
port 0/0/1:23
forward-digits 10

!

dial-peer voice 12 pots
corlist outgoing localonly
translation-profile outgoing reg4out
destination-pattern 9877.....
port 0/0/0:23
forward-digits 10

!

dial-peer voice 13 pots
corlist outgoing localonly
translation-profile outgoing reg4out
destination-pattern 9866.....
port 0/0/1:23
forward-digits 10

!

dial-peer voice 14 pots
corlist outgoing localonly
translation-profile outgoing reg4out
destination-pattern 9866.....
port 0/0/0:23
forward-digits 10

!

dial-peer voice 15 pots
corlist outgoing localonly
translation-profile outgoing reg4out
destination-pattern 9855.....
port 0/0/1:23
forward-digits 10

!

dial-peer voice 16 pots
corlist outgoing localonly

translation-profile outgoing reg4out
destination-pattern 9855.....
port 0/0/0:23
forward-digits 10

!

dial-peer voice 17 pots
translation-profile incoming reg4
translation-profile outgoing reg4out
destination-pattern 91.....
port 0/0/1:23

!

dial-peer voice 5989 voip
translation-profile outgoing reg4out
destination-pattern 5989
session target ipv4:192.168.93.2
dtmf-relay h245-alphanumeric
codec g711ulaw
no vad

!

dial-peer voice 91800 pots
translation-profile outgoing reg4out
destination-pattern 918002030343
port 0/0/0:23
forward-digits 10

!

dial-peer voice 4952 voip
destination-pattern 4952
session target ipv4:192.168.92.2
dtmf-relay h245-alphanumeric
codec g711ulaw
no vad

!

dial-peer voice 4953 voip
destination-pattern 4953
session target ipv4:192.168.92.2
dtmf-relay h245-alphanumeric
codec g711ulaw
no vad

!

dial-peer voice 4954 voip
destination-pattern 4954
session target ipv4:192.168.92.2
dtmf-relay h245-alphanumeric

```
codec g711ulaw
no vad
!
dial-peer voice 4955 voip
destination-pattern 4955
session target ipv4:192.168.92.2
dtmf-relay h245-alphanumeric
codec g711ulaw
no vad
!
dial-peer voice 3952 voip
destination-pattern 3952
session target ipv4:192.168.94.2
dtmf-relay h245-alphanumeric
codec g711ulaw
no vad
!
dial-peer voice 3953 voip
destination-pattern 3953
session target ipv4:192.168.94.2
dtmf-relay cisco-rtsp
codec g711ulaw
no vad
!
dial-peer voice 3954 voip
destination-pattern 3954
session target ipv4:192.168.94.2
dtmf-relay h245-alphanumeric
codec g711ulaw
no vad
!
dial-peer voice 5988 voip
destination-pattern 5988
session target ipv4:192.168.93.2
dtmf-relay h245-alphanumeric
codec g711ulaw
no vad
!
dial-peer voice 5987 voip
destination-pattern 5987
session target ipv4:192.168.93.2
dtmf-relay h245-alphanumeric
codec g711ulaw
```



```
no vad
!
dial-peer voice 2989 voip
destination-pattern 2989
session target ipv4:192.168.90.3
dtmf-relay h245-alphanumeric
codec g711ulaw
no vad
!
dial-peer voice 2987 voip
destination-pattern 2987
session target ipv4:192.168.90.3
dtmf-relay h245-alphanumeric
codec g711ulaw
no vad
!
dial-peer voice 2988 voip
destination-pattern 2988
session target ipv4:192.168.90.3
dtmf-relay h245-alphanumeric
codec g711ulaw
no vad
!
dial-peer voice 66 voip
destination-pattern 66
session target ipv4:192.168.90.3
dtmf-relay h245-alphanumeric
!
dial-peer voice 67 pots
destination-pattern 67
port 2/0/9
!
dial-peer voice 9211 pots
translation-profile outgoing reg4out
destination-pattern 9211
port 0/0/0:23
forward-digits 3
!
dial-peer voice 9999 pots
incoming called-number 1998
direct-inward-dial
!
dial-peer voice 1908 pots
```

```
destination-pattern 1908
incoming called-number .
port 2/0/4
!
!
presence
presence call-list
max-subscription 350
!
sip-ua
mwi-server ipv4:192.168.1.1 expires 3600 port 5060 transport udp
sip-server ipv4:192.168.90.2
presence enable
!
!
!
gatekeeper
shutdown
!
!
telephony-service
protocol mode ipv4
sdspfarm conference mute-on # mute-off #
sdspfarm units 3
sdspfarm tag 1 CFBCFB
conference hardware
em logout 0:0 0:0 0:0
max-ephones 365
max-dn 900
ip source-address 192.168.90.2 port 2000
auto assign 1 to 500
no caller-id name-only
calling-number initiator
timeouts interdigit 20
timeouts busy 20
system message xxxxxxxxxxxxxx
url messages http://192.168.1.1/voiceview
cnf-file location flash:
cnf-file perphone
load 7931 SCCP31.9-2-1S
load 7937 apps37sccp.1-4-4-0
load 6961 SCCP69xx.9-2-1-0
load 6901 SCCP6901.9-2-1-a
```

```
load 6945 SCCP6945.9-2-1-0
time-zone 12
dialplan-pattern 1 91234567890 extension-length 4
voicemail 6000
mwi relay
max-conferences 8 gain -6
call-park system application
call-forward pattern .T
moh "moh.au"
web admin customer name xxxxxxx password xxxxxxxx
dn-webedit
time-webedit
transfer-system full-consult
transfer-pattern .T
log table retain-timer 500
log table max-size 1000
after-hours block pattern 1 411 7-24
night-service day Sun 16:15 06:59
night-service day Mon 16:15 06:59
night-service day Tue 16:15 06:59
night-service day Wed 16:15 06:59
night-service day Thu 16:15 06:59
night-service day Fri 16:15 06:59
night-service day Sat 07:00 16:14
fac custom dpark-retrieval *52
create cnf-files version-stamp Jan 01 2002 00:00:00
!
!
ephone-dn-template 1
mwi sip
!
!
ephone-template 1
softkeys remote-in-use Newcall
softkeys hold Resume Newcall Join
softkeys idle Newcall Redial Cfdall Dnd
softkeys seized Redial Endcall Cfdall Meetme
softkeys alerting Endcall Callback
softkeys connected Park Hold Endcall Trnsfer Confrn Join ConfList RmLstC
softkeys ringing Answer Dnd
!
!
ephone-template 2
```

button-layout 7931 2

!

!

ephone-template 3

softkeys hold Join Newcall Resume Select

softkeys idle Cfdall ConfList Dnd Join Newcall Pickup Redial RmLstC

softkeys seized Endcall Redial Meetme Cfdall Pickup

softkeys connected ConfList Confrn Endcall Hold Join Park RmLstC Select Trnsfer

button-layout 7931 2

!

!

ephone-dn 1

number 8000

mwi on

!

!

ephone-dn 2

number 8001

mwi off

!

!

!

ephone-dn 479

number 1499

label JW Door

description JW Door

name JW Door

call-forward busy 6000

call-forward noan 6000 timeout 20

!

!

ephone-dn 480 octo-line

number 1234

conference meetme unlocked

!

!

ephone-dn 481 dual-line

number 5950

label Essex 3

description Essex 3

name Essex 3

preference 3

call-forward night-service 7005

```
huntstop channel
no huntstop
night-service bell
!
!
ephone-dn 482 dual-line
number 5950
label Essex 2
description Essex 2
name Essex 2
preference 2
call-forward night-service 7005
call-forward noan 685010 timeout 30
huntstop channel
no huntstop
night-service bell
!
!
```

```
ephone-dn 483 dual-line
number 5950
label Essex 1
description Essex 1
name Essex 1
preference 1
call-forward night-service 7005
call-forward noan 685010 timeout 30
huntstop channel
no huntstop
night-service bell
!
!
```

```
ephone-dn 484 dual-line
number 2950
label Valley 5
description Valley 5
name Valley 5
preference 5
call-forward night-service 7004
call-forward noan 682550 timeout 30
huntstop channel
no huntstop
!
!
```

ephone-dn 485 dual-line
number 2950
label Valley 4
description Valley 4
name Valley 4
preference 4
call-forward night-service 7004
call-forward noan 682550 timeout 30
huntstop channel
no huntstop

!

!

ephone-dn 486 dual-line
number 2950
label Valley 3
description Valley 3
name Valley 3
preference 3
call-forward night-service 7004
call-forward noan 682550 timeout 30
huntstop channel
no huntstop

!

!

ephone-dn 487 dual-line
number 2950
label Valley 2
description Valley 2
name Valley 2
preference 2
call-forward night-service 7004
call-forward noan 682550 timeout 30
huntstop channel
no huntstop

!

!

ephone-dn 488 dual-line
number 2950
label Valley 1
description Valley 1
name Valley 1
preference 1
call-forward night-service 7004

call-forward noan 682550 timeout 30
huntstop channel
no huntstop

!

!

ephone-dn 489
number 2994
label VRDoor
description VRDoor
name VRDoor
call-forward noan 20 timeout 20
mwi sip

!

!

ephone-dn 490
number 5850
park-slot reservation-group 5
description Ees Call Park

!

!

ephone-dn 491
number 4850
park-slot reservation-group 4
description DRES Call Park

!

!

ephone-dn 492
number 3850
park-slot reservation-group 3
description Cs Call Park

!

!

ephone-dn 493
number 2850
park-slot reservation-group 2
description hs Call Park

!

!

ephone-dn 494 dual-line
number 2991
call-forward all 2992
call-forward night-service 7004
night-service bell

```
!  
!  
ephone-dn 495 dual-line  
  number 5991  
  call-forward all 5990  
  call-forward night-service 7005  
  night-service bell  
!  
!  
ephone-dn 496  
  number 1850  
  park-slot reservation-group 1  
  description MS Call Park  
!  
!  
ephone-dn 497 dual-line  
  number 3950  
  label Line 3  
  description Line 3  
  name Line 3  
  preference 3  
  call-forward night-service 7002  
  call-forward noan 7002 timeout 20  
  huntstop channel  
  no huntstop  
!  
!  
ephone-dn 498 dual-line  
  number 3950  
  label Line 2  
  description Line 2  
  name Line 2  
  preference 2  
  call-forward night-service 7002  
  call-forward noan 7002 timeout 20  
  huntstop channel  
  no huntstop  
!  
!  
ephone-dn 499 dual-line  
  number 3950  
  label Line 1  
  description Line 1
```



```
name Line 1
preference 1
call-forward night-service 7002
call-forward noan 7002 timeout 20
huntstop channel
no huntstop
!
!
ephone-dn 500 dual-line
number 4991
call-forward all 4990
call-forward night-service 7003
night-service bell
!
!
!
ephone 291
mac-address D867.D9A0.3896
username "xxxxx" password xxxxx
blf-speed-dial 1 2555 label "xxxxxx"
blf-speed-dial 2 2556 label "xxxxx"
type 6961
button 1:313 2m315 3m304 4m319
button 5m271 6m318 7m307 8m308
button 9m305 10m331
!
ephone 295
mac-address D867.D9A0.3247
username "xxxxxxx" password xxxxxxxx
blf-speed-dial 1 2555 label "xxxxxx"
blf-speed-dial 2 2556 label "xxxxxxx"
type 6961
button 1:271
!
ephone 306
mac-address A44C.1161.5C58
type 6945
button 1:181
!
ephone 328
mac-address 34BD.C82D.D8A9
max-calls-per-button 2
type 6901
```

```
button 1:95
!
!
!
!
line con 0
  login local
line aux 0
line 2
  no activation-character
  no exec
  transport preferred none
  transport input all
  transport output pad telnet rlogin lapb-ta mop udptn v120 ssh
  stopbits 1
line 67
  no activation-character
  no exec
  transport preferred none
  transport input all
  transport output pad telnet rlogin lapb-ta mop udptn v120 ssh
  stopbits 1
line vty 0 4
  session-timeout 60
  privilege level 15
  login local
  transport input telnet ssh
line vty 5 15
  privilege level 15
  login local
  transport input telnet ssh
!
scheduler allocate 20000 1000
ntp master 1
ntp server xx.xx.xx.xx
!
end
```