

```
#-----#
#
# SN4528/4JS4JO/EUI
# R5.T 2011-03-16 H323 SIP FXS FXO
# 2011-04-14T09:17:04
# SN/00A0BA038229
# Generated configuration file
#
#-----#
```

system

```
ic voice 0
  low-bitrate-codec g729
```

profile ppp default

```
profile call-progress-tone US_Dialtone
  play 1 1000 350 -13 440 -13
```

```
profile call-progress-tone US_Alertingtone
  play 1 1000 440 -19 480 -19
  pause 2 3000
```

```
profile call-progress-tone US_Busytone
  play 1 500 480 -24 620 -24
  pause 2 500
```

```
profile call-progress-tone US_Releasetone
  play 1 250 480 -24 620 -24
  pause 2 250
```

profile tone-set default

```
profile tone-set US
  map call-progress-tone dial-tone US_Dialtone
  map call-progress-tone ringback-tone US_Alertingtone
  map call-progress-tone busy-tone US_Busytone
  map call-progress-tone release-tone US_Releasetone
  map call-progress-tone congestion-tone US_Busytone
```

profile voip default

```
  codec 1 g711ulaw64k rx-length 20 tx-length 20
  no dtmf-relay
  no dtmf-mute-encoder
```

profile pstn default

profile ringing-cadence default

```
  play 1 1000
  pause 2 4000
```

profile sip default

```
  no autonomous-transitioning
```

profile aaa default

```
  method 1 local
  method 2 none
```

```
context ip router

interface eth0
  ipaddress x.x.x.x 255.255.255.0
  tcp adjust-mss rx mtu
  tcp adjust-mss tx mtu

interface eth1
  ipaddress unnumbered
  icmp redirect accept

context ip router
  route 0.0.0.0 0.0.0.0 x.x.x.x 0

context cs switch

routing-table called-e164 BROADVOX_RT
  route .T dest-interface BROADVOX MAP_NAME

mapping-table calling-e164 to calling-name MAP_NAME
  map default to "MY_NAME"

interface sip BROADVOX
  bind context sip-gateway BROADVOX_GW
  route call dest-interface FXS_0
  remote domain.name.here.com
  early-connect
  early-disconnect
  address-translation outgoing-call from-header user-part call uri host-
part call
  address-translation outgoing-call request-uri user-part call host-part
to-header target-param none
  address-translation incoming-call calling-e164 from-header

interface fxs FXS_0
  route call dest-table BROADVOX_RT
  caller-id-presentation mid-ring
  subscriber-number 1234567890
  use profile tone-set US

interface fxo FXO_0
  disconnect-signal loop-break
  dial-after timeout 1

service hunt-group HUNT_1
  drop-cause normal-unspecified
  drop-cause no-circuit-channel-available
  drop-cause network-out-of-order
  drop-cause temporary-failure
  drop-cause switching-equipment-congestion
  drop-cause access-info-discarded
  drop-cause circuit-channel-not-available
  drop-cause resources-unavailable

context cs switch
```

```
no shutdown

authentication-service BROADVOX_AS
  username 1234567890 password xxxxxx

location-service BROADVOX_LS
  domain 1 domain.name.here.com

identity-group BROADVOX_IG

  authentication outbound
    authenticate 1 authentication-service BROADVOX_AS username 1234567890

identity 1234567890

  authentication outbound
    authenticate 1 authentication-service BROADVOX_AS

  registration outbound
    registrar domain.name.here.com
    register auto

context sip-gateway BROADVOX_GW

  interface BROADVOX_IF
    bind interface eth0 context router port 5060

context sip-gateway BROADVOX_GW
  bind location-service BROADVOX_LS
  no shutdown

port ethernet 0 0
  medium auto
  encapsulation ip
  bind interface eth0 router
  no shutdown

port ethernet 0 1
  medium 10 half
  bind interface eth1 router
  no shutdown

port fxs 0 0
  use profile fxs us
  encapsulation cc-fxs
  bind interface FXS_0 switch
  no shutdown

port fxs 0 1
  shutdown
```