

## TEMPLATE CONFIGURAZIONE PATTON SDTA PER 2 NUMERI VOIP

```

#-----#
#          #
# S-DTA/EUI          #
# Generated configuration file      #
#          #
#-----#          #

cli version 3.20
gui type basic
clock local offset +01:00
dns-client server 82.113.193.4
dns-client server 82.113.193.3
webserver port 80 language en
ntp-client
ntp-client server primary 82.113.192.2 port 123 version 4
system hostname maffei

system

ic voice 0

profile acl ACL_WAN_PERMIT_ALL_MGMT
  permit 1 ip any any ""

profile acl ACL_WAN_PERMIT_SEL_MGMT
  deny 1 tcp any any eq 23 ""
  deny 2 tcp any any eq 80 ""
  deny 3 udp any any eq 161 ""
  permit 4 ip any any ""

profile acl ACL_WAN_BLOCK_ALL_MGMT
  deny 1 tcp any any eq 23 ""
  deny 2 tcp any any eq 80 ""
  deny 3 udp any any eq 161 ""
  permit 4 ip any any ""

profile ppp default

profile call-progress-tone IT_Dialtone
  play 1 200 425 -12
  pause 2 200
  play 3 600 425 -12
  pause 4 1000

profile call-progress-tone IT_Alertington
  play 1 1000 425 -12
  pause 2 4000

profile call-progress-tone IT_Busytone

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play 1 500 425 -12
pause 2 500

profile tone-set default
map call-progress-tone dial-tone IT_Dialtone
map call-progress-tone ringback-tone IT_Alertington
map call-progress-tone busy-tone IT_Busytone
map call-progress-tone release-tone IT_Busytone
map call-progress-tone congestion-tone IT_Busytone

profile voip default
codec 1 g729 rx-length 20 tx-length 20
codec 2 g711alaw64k rx-length 20 tx-length 20
no dtmf-relay
no dtmf-mute-encoder
dejitter-max-delay 120
dejitter-max-packet-loss 15
fax transmission 1 relay t38-udp
fax transmission 2 bypass g711alaw64k
fax redundancy low-speed 2 high-speed 2
fax dejitter-max-delay 400
no fax hdlc
fax max-bit-rate 9600
fax detection fax-frames
fax ced-retransmission 4
modem dejitter-max-delay 400
no modem detection on-remote-fax-request

profile pstn default

profile sip default

profile aaa default
method 1 local
method 2 none

context ip router

interface IF_IP_WAN
ipaddress 192.168.1.101 255.255.255.0
use profile acl ACL_WAN_PERMIT_ALL_MGMT in

context ip router
route 82.113.192.0 255.255.252.0 192.168.1.1
route 178.250.64.0 255.255.255.0 192.168.1.1
route 77.239.128.0 255.255.255.0 192.168.1.1

subscriber ppp SUB_PPPOE
dial out
no multilink
authentication chap
authentication pap

```

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```

bind interface IF_IP_WAN router

context cs switch
digit-collection timeout 3

routing-table called-e164 INBOUND1
route 05711888003 dest-service HG_2_BRI1
route 05711888005 dest-service HG_2_BRI1

routing-table called-e164 OUTBOUND1
route .T dest-interface IF_SIP_VOIPVOX1

interface isdn IF_ISDN_1
route call dest-table OUTBOUND1

routing-table called-e164 OUTBOUND1
route .T3 dest-table RT_ISDN_2_SIP1 CUSTNUM
route default dest-service SER_HUNT_OUT1 CUSTNUM

routing-table calling-e164 RT_ISDN_2_SIP1
route default dest-service SER_HUNT_OUT1

mapping-table calling-e164 to calling-e164 CUSTNUM
map 05711888003 to 505711888003
map 05711888005 to 505711888005
map default to 505711888003

interface sip IF_SIP_VOIPVOX1
bind context sip-gateway GW_VOIPVOX1
route call dest-table INBOUND1
remote voip.voipvox.it 5060
address-translation outgoing-call from-header user-part fix 05711888003 host-part fix voip.voipvox.it

service hunt-group HG_2_BRI1
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
route call 1 dest-interface IF_ISDN_1

context cs switch
no shutdown

authentication-service AUTH_SVC
username 505711888003 password PASSWORD1

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```
username 505711888005 password PASSWORD2

location-service LOCATION_SVC
domain 1 voip.voipvox.it

identity-group default

authentication outbound
authenticate 1 authentication-service AUTH_SVC

registration outbound
register auto

identity 505711888003

authentication outbound
authenticate 1 authentication-service AUTH_SVC username 505711888003

registration outbound
lifetime 180
register auto

identity 505711888005

authentication outbound
authenticate 1 authentication-service AUTH_SVC username 505711888005

registration outbound
lifetime 180
register auto

context sip-gateway GW_VOIPVOX1

interface IF_SIPGW_VOIPVOX1
bind interface IF_IP_WAN context router port 5060

context sip-gateway GW_VOIPVOX1
bind location-service LOCATION_SVC
no shutdown

port ethernet 0 0
medium auto
bind interface IF_IP_WAN router

pppoe

session SES_PPPOE
bind subscriber SUB_PPPOE
shutdown

port ethernet 0 0
```

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no shutdown

```
port bri 0 0
  clock auto
  encapsulation q921
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```
q921
  protocol pmp
  uni-side auto
  encapsulation q931
```

```
q931
  protocol dss1
  uni-side net
  bchan-number-order ascending
  encapsulation cc-isdn
  bind interface IF_ISDN_1 switch
```

```
port bri 0 0
  no shutdown
```