

```
VGW_Manatrade_01#sh run
Building configuration...
```

```
Current configuration : 5923 bytes
!
! Last configuration change at 12:57:01 UTC Thu Aug 24 2017
! NVRAM config last updated at 12:54:22 UTC Thu Aug 24 2017 by managem
!
version 15.5
service timestamps debug datetime msec
service timestamps log datetime msec
service password-encryption
!
hostname VGW_Manatrade_01
!
boot-start-marker
boot system flash:c2900-universalk9-mz.SPA.155-1.T2.bin
boot-end-marker
!
!
enable secret 5 $1$0qmw$5IlNiaAyamsR3QYwTyrkU1
!
aaa new-model
!
!
!
!
!
!
aaa session-id common
bsd-client server url https://cloudsso.cisco.com/as/token.oauth2
network-clock-participate wic 0
network-clock-participate wic 1
!
!
!
!
!
!
!
!
!
!
ip dhcp excluded-address 10.168.99.1 10.168.99.30
!
ip dhcp pool Manatrade UC
network 10.168.99.0 255.255.255.0
default-router 10.168.99.100
dns-server 192.168.99.22
option 150 ip 10.16.40.11 10.16.40.12 10.16.40.10
!
!
!
ip cef
no ipv6 cef
multilink bundle-name authenticated
!
!
!
```

```
!  
!  
isdn switch-type basic-net3  
!  
cts logging verbose  
!  
!  
voice-card 0  
!  
!  
!  
voice service voip  
ip address trusted list  
  ipv4 10.16.40.0 255.255.252.0  
  ipv4 10.168.99.0 255.255.255.0  
allow-connections h323 to h323  
allow-connections sip to h323  
allow-connections sip to sip  
fax protocol t38 version 0 ls-redundancy 0 hs-redundancy 0 fallback none  
sip  
  session transport tcp  
  registrar server  
!  
voice class codec 1  
codec preference 1 g711alaw  
codec preference 2 g729r8  
!  
!  
!  
!  
voice register global  
mode srst  
system message SRST Mode  
max-dn 100  
max-pool 50  
!  
!  
!  
voice translation-rule 1  
rule 1 /010/ /41766010/  
rule 2 /250/ /417662500/  
!  
voice translation-rule 2  
rule 1 /41766010/ /010/  
rule 2 /417662500/ /250/  
!  
!  
voice translation-profile Manatrade_IN  
translate called 2  
!  
voice translation-profile Manatrade_OUT  
translate calling 1  
!  
!  
!  
!  
application  
global  
  service alternate default  
!
```

```
!  
license udi pid CISCO2921/K9 sn FCZ192860D8  
hw-module pvdm 0/0  
!  
!  
!  
username managem privilege 15 password 7 08020D5D0A49  
!  
redundancy  
!  
!  
!  
!  
!  
interface Embedded-Service-Engine0/0  
no ip address  
shutdown  
!  
interface GigabitEthernet0/0  
no ip address  
shutdown  
duplex auto  
speed auto  
!  
interface GigabitEthernet0/1  
ip address 10.168.99.21 255.255.255.0  
duplex auto  
speed auto  
!  
interface GigabitEthernet0/2  
no ip address  
shutdown  
duplex auto  
speed auto  
!  
interface BRI0/0/0  
no ip address  
isdn switch-type basic-net3  
isdn point-to-point-setup  
isdn incoming-voice voice  
isdn bind-l3 ccm-manager service mgcp  
isdn static-tei 0  
!  
interface BRI0/0/1  
no ip address  
isdn switch-type basic-net3  
isdn point-to-point-setup  
isdn incoming-voice voice  
isdn bind-l3 ccm-manager service mgcp  
isdn static-tei 0  
!  
interface BRI0/1/0  
no ip address  
isdn switch-type basic-net3  
isdn point-to-point-setup  
isdn incoming-voice voice  
isdn bind-l3 ccm-manager service mgcp  
isdn static-tei 0  
!
```

```
interface BRI0/1/1
no ip address
isdn switch-type basic-net3
isdn point-to-point-setup
isdn incoming-voice voice
isdn bind-l3 ccm-manager service mgcp
isdn static-tei 0
!
ip forward-protocol nd
!
no ip http server
no ip http secure-server
!
ip route 0.0.0.0 0.0.0.0 10.168.99.100
!
!
!
!
!
!
control-plane
!
call fallback active
!
voice-port 0/0/0
translation-profile incoming Manatrade_IN
compand-type a-law
cptone FR
!
voice-port 0/0/1
translation-profile incoming Manatrade_IN
compand-type a-law
cptone FR
!
voice-port 0/1/0
translation-profile incoming Manatrade_IN
compand-type a-law
cptone FR
!
voice-port 0/1/1
translation-profile incoming Manatrade_IN
compand-type a-law
cptone FR
!
!
!
!
!
mgcp
mgcp call-agent 10.16.40.11 2427 service-type mgcp version 0.1
mgcp rtp unreachable timeout 1000 action notify
mgcp modem passthrough voip mode nse
mgcp package-capability rtp-package
mgcp package-capability sst-package
mgcp package-capability pre-package
no mgcp package-capability res-package
no mgcp timer receive-rtcp
mgcp sdp simple
mgcp behavior rsip-range tgcp-only
mgcp behavior comedia-role none
```

```
mgcp behavior comedia-check-media-src disable
mgcp behavior comedia-sdp-force disable
!
mgcp profile default
!
!
ccm-manager music-on-hold
!
ccm-manager fallback-mgcp
ccm-manager redundant-host 10.16.40.10
ccm-manager mgcp
no ccm-manager fax protocol cisco
ccm-manager config server 10.16.40.11 10.16.40.12 10.16.40.10
ccm-manager config
!
dial-peer voice 5 pots
translation-profile outgoing Manatrade_OUT
destination-pattern 00T
port 0/0/0
forward-digits all
!
dial-peer voice 2 pots
translation-profile outgoing Manatrade_OUT
preference 1
destination-pattern 0[1-9].....
port 0/0/1
forward-digits 10
!
dial-peer voice 3 pots
translation-profile outgoing Manatrade_OUT
preference 2
destination-pattern 0[1-9].....
port 0/1/0
forward-digits 10
!
dial-peer voice 4 pots
translation-profile outgoing Manatrade_OUT
preference 3
destination-pattern 0[1-9].....
port 0/1/1
forward-digits 10
!
dial-peer voice 6 pots
translation-profile outgoing Manatrade_OUT
preference 1
destination-pattern 00T
port 0/0/1
forward-digits all
!
dial-peer voice 7 pots
translation-profile outgoing Manatrade_OUT
preference 2
destination-pattern 00T
port 0/1/0
forward-digits all
!
dial-peer voice 8 pots
translation-profile outgoing Manatrade_OUT
preference 3
destination-pattern 00T
```

```
port 0/1/1
forward-digits all
!
!
!
!
gatekeeper
shutdown
!
!
call-manager-fallback
max-conferences 8 gain -6
transfer-system full-consult
ip source-address 10.168.99.21 port 2000
max-ephones 50
max-dn 110
system message primary SRST Mode
system message secondary SRST Mode
keepalive 20
!
!
!
line con 0
password 7 01304717585B
line aux 0
line 2
no activation-character
no exec
transport preferred none
transport output pad telnet rlogin lapb-ta mop udptn v120 ssh
stopbits 1
line vty 0 4
session-timeout 60
exec-timeout 60 0
password 7 01304717585B
transport input all
!
scheduler allocate 20000 1000
ntp server 195.186.1.100
!
end
```