

NTN-Bro-Switch#SH RUN

Current configuration:

!

ver 08.0.20aT7f3

!

stack unit 1

  module 1 icx6610-24-port-management-module

  module 2 icx6610-qsfp-10-port-160g-module

  module 3 icx6610-8-port-10g-dual-mode-module

  stack-trunk 1/2/1 to 1/2/2

  stack-trunk 1/2/6 to 1/2/7

!

!

!

!

vlan 2 by port

!

vlan 10 by port

  tagged ethe 1/1/24

  router-interface ve 1

!

vlan 16 name VLAN16 by port

  tagged ethe 1/1/24

  untagged ethe 1/1/4

!

vlan 47 name DEFAULT-VLAN by port

  router-interface ve 47

!

vlan 100 by port

```
tagged ethe 1/1/1 ethe 1/1/24
!
vlan 104 by port
tagged ethe 1/1/24
!
vlan 114 by port
tagged ethe 1/1/24
!
vlan 115 by port
tagged ethe 1/1/24
!
!
!
!
authentication
auth-default-vlan 16
dot1x enable
dot1x enable ethe 1/1/1 to 1/1/2
mac-authentication enable
mac-authentication enable ethe 1/1/1 to 1/1/2
mac-authentication password-format xx-xx-xx-xx-xx-xx
!
aaa authentication web-server default local
aaa authentication dot1x default radius
aaa authentication login default local
aaa authorization coa enable
aaa accounting dot1x default start-stop radius
aaa accounting system default start-stop radius
boot sys fl sec
```

```
default-vlan-id 47
enable acl-per-port-per-vlan
hostname NTN-Bro-Switch
no ip dhcp-client auto-update enable
ip dhcp-server relay-agent-echo enable
ip default-network 10.10.111.0/24
ip directed-broadcast
ip dns server-address 10.10.12.11
ip forward-protocol udp bootpc
ip forward-protocol udp bootps
ip proxy-arp
ip route 0.0.0.0/0 10.10.111.253
ip route 0.0.0.0/0 10.10.47.253
!
logging facility daemon
logging console
username admin password .....
radius-client coa host 10.10.13.188 key 2 $IWQtPQ==
radius-client coa host 10.10.13.246 key 2 $IWQtPQ==
radius-client coa host 10.10.13.245 key 2 $IWQtPQ==
radius-client coa host 10.10.13.247 key 2 $IWQtPQ==
radius-client coa host 10.10.13.248 key 2 $IWQtPQ==
radius-client coa host 10.10.13.249 key 2 $IWQtPQ==
radius-server host 10.10.13.249 auth-port 1812 acct-port 1813 default
radius-server host 10.10.13.246 auth-port 1812 acct-port 1813 default
radius-server host 10.10.13.79 auth-port 1812 acct-port 1813 default
radius-server key 2 $IWQtPQ==
cdp run
!
```

```
!  
web-management https  
web-management frame bottom  
web-management page-menu  
!  
!  
!  
!  
!  
!  
!  
!  
interface management 1  
no ip dhcp-client enable  
ip address 10.10.54.250 255.255.255.0  
!  
interface ethernet 1/1/1  
dot1x port-control auto  
speed-duplex 100-full  
use-radius-server 10.10.13.79  
!  
interface ethernet 1/1/2  
dot1x port-control auto  
speed-duplex 100-full  
use-radius-server 10.10.13.249  
!  
interface ethernet 1/1/24  
dual-mode  
!  
interface ve 1
```

```
!  
interface ve 47  
  ip address 10.10.47.249 255.255.255.0  
!  
!  
!  
access-list 100 permit udp any eq bootps any eq bootpc  
access-list 100 permit udp any any eq dns  
access-list 100 permit tcp any 10.10.13.0 0.0.0.255 eq ssl  
access-list 100 permit tcp any 10.10.13.0 0.0.0.255 eq 8443  
access-list 100 permit tcp any 10.10.13.0 0.0.0.255 eq 8905  
access-list 100 permit udp any 10.10.13.0 0.0.0.255 eq 8905  
access-list 100 deny ip any any  
!  
access-list 104 deny ip any any  
!  
access-list 150 permit ip any any  
!  
ip access-list extended ACL-REDIRECT  
  permit udp any any eq dns  
  permit tcp any any eq dns  
  permit udp any any eq bootpc  
  permit udp any any eq bootps  
  permit tcp any any eq ssl  
  permit tcp any any eq 8443  
  permit udp any any eq 8905  
  permit tcp any any eq 8905  
  deny ip any any  
!
```

```
ip access-list extended fullaccess
```

```
permit ip any any
```

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```
end
```

```
NTN-Bro-Switch#
```