

#### show running-config

```
: Saved
ASA Version 8.4(3)
hostname ASA-GAMMA
enable password 2KFQnbNIdI.2KYOU encrypted
passwd 2KFQnbNIdI.2KYOU encrypted
interface Ethernet0/0
shutdown
no nameif
no security-level
no ip address
interface Ethernet0/1
nameif OUTSIDE
security-level 0
ip address 192.168.3.253 255.255.255.0
interface Ethernet0/2
nameif INSIDE
security-level 100
ip address 192.168.100.254 255.255.255.0
interface Ethernet0/3
nameif DMZ
security-level 50
ip address 192.168.101.254 255.255.255.0
interface Management0/0
shutdown
no nameif
no security-level
no ip address
ftp mode passive
access-list DMZ_mpc extended permit ip any 192.168.101.0 255.255.255.0
pager lines 24
mtu OUTSIDE 1500
mtu INSIDE 1500
mtu DMZ 1500
icmp unreachable rate-limit 1 burst-size 1
asdm image disk0:/asdm-647.bin
no asdm history enable
arp timeout 14400
nat (INSIDE, OUTSIDE) source dynamic any interface
route OUTSIDE 0.0.0.0 0.0.0.0 192.168.3.254 1
timeout xlate 3:00:00
timeout pat-xlate 0:00:30
timeout conn 1:00:00 half-closed 0:10:00 udp 0:02:00 icmp 0:00:02
timeout sunrpc 0:10:00 h323 0:05:00 h225 1:00:00 mgcp 0:05:00 mgcp-pat 0:05:00
timeout sip 0:30:00 sip_media 0:02:00 sip-invite 0:03:00 sip-disconnect 0:02:00
timeout sip-provisional-media 0:02:00 uauth 0:05:00 absolute
timeout tcp-proxy-reassembly 0:01:00
timeout floating-conn 0:00:00
dynamic-access-policy-record DfltAccessPolicy
user-identity default-domain LOCAL
http server enable
http 192.168.100.0 255.255.255.0 INSIDE
no snmp-server location
no snmp-server contact
snmp-server enable traps snmp authentication linkup linkdown coldstart warmstart
telnet timeout 5
ssh timeout 5
console timeout 0
threat-detection basic-threat
threat-detection statistics access-list
no threat-detection statistics tcp-intercept
webvpn
username admin password f3UhLvUj1QsXsuK7 encrypted privilege 15
class-map DMZ-class
match access-list DMZ_mpc
```



```
match default-inspection-traffic
class-map inspection_default
match default-inspection-traffic
policy-map type inspect dns preset_dns_map
parameters
message-length maximum client auto
message-length maximum 512
policy-map global_policy
class inspection_default
inspect dns preset_dns_map
inspect ftp
inspect h323 h225
inspect h323 ras
inspect ip-options
inspect netbios
inspect rsh
inspect rtsp
inspect skinny
inspect esmtp
inspect sqlnet
inspect sunrpc
inspect tftp
inspect sip
inspect xdmcp
inspect icmp
policy-map DMZ-policy
class DMZ-class
inspect ctiqbe
inspect dcerpc
inspect dns
inspect esmtp
inspect ftp
inspect h323 h225
inspect h323 ras
inspect http
inspect icmp
inspect icmp error
inspect ils
inspect ip-options
inspect ipsec-pass-thru
inspect mgcp
inspect netbios
inspect pptp
inspect rsh
inspect rtsp
inspect sip
inspect skinny
inspect snmp
inspect sqlnet
inspect sunrpc
inspect tftp
inspect waas
inspect xdmcp
service-policy global_policy global
service-policy DMZ-policy interface DMZ
prompt hostname context
call-home reporting anonymous prompt 2
call-home
profile CiscoTAC-1
no active
destination address http https://tools.cisco.com/its/service/oddce/services/DDCEService
destination address email callhome@cisco.com
destination transport-method http
subscribe-to-alert-group diagnostic
subscribe-to-alert-group environment
subscribe-to-alert-group inventory periodic monthly
subscribe-to-alert-group configuration periodic monthly
subscribe-to-alert-group telemetry periodic daily
Cryptochecksum: 777680d2a86e55eeb226107a532f645c
: end
```



## show ip route



## show ipv6 route

IPv6 Routing Table - 0 entries Codes: C - Connected, L - Local, S - Static



## show ip int brief



#### show ipv6 int brief

Ethernet0/0 [administratively down/down]
unassigned
OUTSIDE [down/down]
unassigned
INSIDE [down/down]
unassigned
DMZ [down/down]
unassigned
Management0/0 [administratively down/down]
unassigned



# show cdp neighbors



## show ipv6 ospf 10



# show ipv6 ospf 10 neighbor



## show ip bgp summary



#### show access-lists



#### show version

```
Cisco Adaptive Security Appliance Software Version 8.4(3)
Device Manager Version 6.4(7)
Compiled on Fri 06-Jan-12 10:24 by builders
System image file is "disk0:/asa843-k8.bin"
Config file at boot was "startup-config"
ASA-GAMMA up 22 days 9 hours
Hardware: ASA5510-K8, 1024 MB RAM, CPU Pentium 4 Celeron 1599 MHz
Internal ATA Compact Flash, 256MB
BIOS Flash AT49LW080 @ 0xfff00000, 1024KB
Encryption hardware device : Cisco ASA-55x0 on-board accelerator (revision 0x0)
Boot microcode : CN1000-MC-BOOT-2.00
SSL/IKE microcode : CNLite-MC-SSLm-PLUS-2.03
IPSec microcode : CNlite-MC-IPSECm-MAIN-2.06
Number of accelerators: 1
0: Ext: Ethernet0/0 : address is 0019.0665.56ea, irq 9
1: Ext: Ethernet0/1 : address is 0019.0665.56eb, irq 9
2: Ext: Ethernet0/2 : address is 0019.0665.56ec, irq 9
3: Ext: Ethernet0/3 : address is 0019.0665.56ed, irq 9
4: Ext: Management0/0 : address is 0019.0665.56e9, irq 11
5: Int: Not used : irq 11
6: Int: Not used : irq 5
Licensed features for this platform:
Maximum Physical Interfaces : Unlimited perpetual
Maximum VLANs : 50 perpetual
Inside Hosts : Unlimited perpetual
Failover : Disabled perpetual
VPN-DES : Enabled perpetual
VPN-3DES-AES : Enabled perpetual
Security Contexts : 0 perpetual
GTP/GPRS : Disabled perpetual
AnyConnect Premium Peers : 2 perpetual
AnyConnect Essentials : Disabled perpetual
Other VPN Peers : 250 perpetual
Total VPN Peers : 250 perpetual
Shared License : Disabled perpetual
AnyConnect for Mobile : Disabled perpetual
AnyConnect for Cisco VPN Phone : Disabled perpetual
Advanced Endpoint Assessment : Disabled perpetual
UC Phone Proxy Sessions : 2 perpetual
Total UC Proxy Sessions : 2 perpetual
Botnet Traffic Filter : Disabled perpetual
Intercompany Media Engine : Disabled perpetual
This platform has a Base license.
Serial Number: JMX1050K10A
Running Permanent Activation Key: 0x8b36e144 0x9857a5cc 0x84e3fd0c 0xa0e84c44 0xca14b3a7
Configuration register is 0x1
Configuration last modified by enable_15 at 09:59:44.406 UTC Thu Jan 23 2003
```