COMPLIANCE REPORT FROM 08/22/2023 US/Eastern 11:10:48 DNA CENTER INTEROGATED: 10.18.180.6 @ IP ADDRESS: 10.18.180.6 DEVICE: C9300uxm-Site2 test 0: >> Passed test 1: >> Violation Msg: none test 2: >> Violation Msg: MISSING aaa accounting system test 3: >> Passed test 4: >> Violation Msg: MISSING aaa authentication enable default test 5: >> Passed test 6: >> Passed test 7: >> Passed test 8: >> Violation Msg: MISSING aaa accounting commands 15 test 9: >> Violation Msg: MISSING Set aaa accounting connection test 10: >> Violation Msg: MISSING aaa accounting exec test 11: >> Violation Msg: none test 12: >> Violation Msg: MISSING transport input none on line aux<1.1> test 13: >> Violation Msg: line vty <1.1> is missing transport input ssh Instances: test 14: >> Violation Msg: MISSING no exec on AUX 0 test 15: >> Violation Msg: MISSING ip access-list extended SSH\_ACCESS test 16: >> Violation Msg: MISSING access-class SSH\_ACCESS in on Line VTY <1.1> Instances:

test 17: >> Passed

test 40: >> Violation Msg: MISSING ip ssh timeout settings

test 18: >> Violation Msg: MISSING session-timeout 10 on Con 0

test 41: >> Violation Msg: MISSING ip ssh authentication-retries

test 42: >> Passed

test 43: >> Violation Msg: none

test 44: >> Violation Msg: MISSING no ip bootp server

test 45: >> Violation Msg: none

test 46: >> Violation Msg: MISSING no ip identd

test 47: >> Violation Msg: MISSING service tcp-keepalives-in

test 48: >> Violation Msg: MISSING service tcp-keepalives-out

test 49: >> Violation Msg: MISSING no service pad

test 50: >> Violation Msg: MISSING logging on

test 51: >> Violation Msg: MISSING logging buffered

test 52: >> Violation Msg: none

test 53: >> Passed

test 54: >> Violation Msg: none

test 55: >> Passed

test 56: >> Violation Msg: MISSING logging origin-id hostname

test 57: >> Violation Msg: MISSING ntp authenticate

test 58: >> Violation Msg: MISSING ntp authentication-key

test 59: >> Violation Msg: MISSING ntp trusted-key

test 60: >> Violation Msg: MISSING ntp server key

test 61: >> Passed

test 62: >> Violation Msg: MISSING ip tacacs source-interface

test 63: >> Violation Msg: MISSING ntp source Loopback

test 64: >> Violation Msg: none

test 65: >> Violation Msg: no ip source-route

test 66: >> Violation Msg: MISSING no ip proxy-arp

test 67: >> Violation Msg: none

test 68: >> Violation Msg: none

test 69: >> Passed

Instances:
interface GigabitEthernet0/0
vrf forwarding Mgmt-vrf
ip address 10.18.180.38 255.255.255.192
negotiation auto
test 71: >> Passed
test 72: >> Passed
test 73: >> Passed
test 74: >> Passed
test 75: >> Passed
test 76: >> Passed
test 77: >> Passed
test 78: >> Passed
test 79: >> Passed
test 80: >> Passed
test 81: >> Passed
test 82: >> Passed
test 83: >> Passed
test 84: >> Passed
test 85: >> Passed
test 86: >> Passed
######################################
COMPLIANCE REPORT FROM 08/22/2023 US/Eastern 11:10:48
DNA CENTER INTEROGATED: 10.18.180.6 @ IP ADDRESS: 10.18.180.6
**************************************
DEVICE: C9300uxm-Site2

test 0: >> Passed
test 1: >> Violation Msg: none
test 2: >> Violation Msg: MISSING aaa accounting system
test 3: >> Passed
test 4: >> Violation Msg: MISSING aaa authentication enable default
test 5: >> Passed
test 6: >> Passed
test 7: >> Passed
test 8: >> Violation Msg: MISSING aaa accounting commands 15
test 9: >> Violation Msg: MISSING Set aaa accounting connection
test 10: >> Violation Msg: MISSING aaa accounting exec
test 11: >> Violation Msg: none
test 12: >> Violation Msg: MISSING transport input none on line aux<1.1>
test 13: >> Violation Msg: line vty <1.1> is missing transport input ssh
Instances:
Instances:  test 14: >> Violation Msg: MISSING no exec on AUX 0
test 14: >> Violation Msg: MISSING no exec on AUX 0
test 14: >> Violation Msg: MISSING no exec on AUX 0 test 15: >> Violation Msg: MISSING ip access-list extended SSH_ACCESS
test 14: >> Violation Msg: MISSING no exec on AUX 0 test 15: >> Violation Msg: MISSING ip access-list extended SSH_ACCESS test 16: >> Violation Msg: MISSING access-class SSH_ACCESS in on Line VTY <1.1>
test 14: >> Violation Msg: MISSING no exec on AUX 0  test 15: >> Violation Msg: MISSING ip access-list extended SSH_ACCESS  test 16: >> Violation Msg: MISSING access-class SSH_ACCESS in on Line VTY <1.1>  Instances:
test 14: >> Violation Msg: MISSING no exec on AUX 0  test 15: >> Violation Msg: MISSING ip access-list extended SSH_ACCESS  test 16: >> Violation Msg: MISSING access-class SSH_ACCESS in on Line VTY <1.1>  Instances:
test 14: >> Violation Msg: MISSING no exec on AUX 0  test 15: >> Violation Msg: MISSING ip access-list extended SSH_ACCESS  test 16: >> Violation Msg: MISSING access-class SSH_ACCESS in on Line VTY <1.1>  Instances:
test 14: >> Violation Msg: MISSING no exec on AUX 0  test 15: >> Violation Msg: MISSING ip access-list extended SSH_ACCESS  test 16: >> Violation Msg: MISSING access-class SSH_ACCESS in on Line VTY <1.1>  Instances:  test 17: >> Passed  test 18: >> Violation Msg: MISSING session-timeout 10 on Con 0

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test 19: >> Passed
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test 20: >> Violation Msg: MISSING session-timeout 10 on LINE VTY <1.1>

Instances:

test 21: >> Violation Msg: MISSING banner exec

test 22: >> Violation Msg: MISSING banner login

test 23: >> Violation Msg: MISSING banner motd

test 24: >> Violation Msg: MISSING enable secret from config

test 25: >> Violation Msg: MISSING service password-encryption

test 26: >> Passed

test 27: >> Violation Msg: none

test 28: >> Violation Msg: AES is not enabled on SNMPv3 user

test 29: >> Violation Msg: private for snmp-server community is set

test 30: >> Violation Msg: Unset public for snmp-server community

test 31: >> Passed

test 32: >> Violation Msg: snmp-server community does have SNMP\_ACL\_RO acl

test 33: >> Violation Msg: MISSING ip access-list standard SNMP\_ACL\_RO from config

test 34: >> Passed

test 35: >> Passed

test 36: >> Passed

test 37: >> Passed

test 38: >> Violation Msg: MISSING ip domain name

test 39: >> Violation Msg: MISSING ssh dh min 2048

test 40: >> Violation Msg: MISSING ip ssh timeout settings

test 41: >> Violation Msg: MISSING ip ssh authentication-retries

test 42: >> Passed

test 43: >> Violation Msg: none

test 44: >> Violation Msg: MISSING no ip bootp server

test 45: >> Violation Msg: none

```
test 46: >> Violation Msg: MISSING no ip identd
```

test 47: >> Violation Msg: MISSING service tcp-keepalives-in

test 48: >> Violation Msg: MISSING service tcp-keepalives-out

test 49: >> Violation Msg: MISSING no service pad

test 50: >> Violation Msg: MISSING logging on

test 51: >> Violation Msg: MISSING logging buffered

test 52: >> Violation Msg: none

test 53: >> Passed

test 54: >> Violation Msg: none

test 55: >> Passed

test 56: >> Violation Msg: MISSING logging origin-id hostname

test 57: >> Violation Msg: MISSING ntp authenticate

test 58: >> Violation Msg: MISSING ntp authentication-key

test 59: >> Violation Msg: MISSING ntp trusted-key

test 60: >> Violation Msg: MISSING ntp server key

test 61: >> Passed

test 62: >> Violation Msg: MISSING ip tacacs source-interface

test 63: >> Violation Msg: MISSING ntp source Loopback

test 64: >> Violation Msg: none

test 65: >> Violation Msg: no ip source-route

test 66: >> Violation Msg: MISSING no ip proxy-arp

test 67: >> Violation Msg: none

test 68: >> Violation Msg: none

test 69: >> Passed

test 70: >> Violation Msg: MISSING ip access-group INTERNET-INBOUND on <1.1> <1.2>

Instances:

interface GigabitEthernet0/0

vrf forwarding Mgmt-vrf

ip address 10.18.180.38 255.255.255.192

negotiation auto

test 71: >> Passed
test 72: >> Passed
test 73: >> Passed
test 74: >> Passed
test 75: >> Passed
test 76: >> Passed
test 77: >> Passed
test 78: >> Passed
test 79: >> Passed
test 80: >> Passed
test 81: >> Passed
test 82: >> Passed
test 83: >> Passed
test 84: >> Passed
test 85: >> Passed
test 86: >> Passed
***************************************
COMPLIANCE REPORT FROM 08/22/2023 US/Eastern 11:10:48
DNA CENTER INTEROGATED: 10.18.180.6 @ IP ADDRESS: 10.18.180.6
***************************************
DEVICE: c9300p-site1.cisco.local
***************************************
test 0: >> Passed
test 1: >> Violation Msg: none
test 2: >> Violation Msg: MISSING aaa accounting system
test 3: >> Passed
test 4: >> Violation Msg: MISSING aaa authentication enable default
test 5: >> Passed
test 6: >> Passed

test 7: >> Passed
test 8: >> Violation Msg: MISSING aaa accounting commands 15
test 9: >> Violation Msg: MISSING Set aaa accounting connection
test 10: >> Passed
test 11: >> Violation Msg: none
test 12: >> Violation Msg: MISSING transport input none on line aux<1.1>
test 13: >> Violation Msg: line vty <1.1> is missing transport input ssh
Instances:
test 14: >> Violation Msg: MISSING no exec on AUX 0
test 15: >> Violation Msg: MISSING ip access-list extended SSH_ACCESS
test 16: >> Violation Msg: MISSING access-class SSH_ACCESS in on Line VTY <1.1>
Instances:
test 17: >> Passed
test 18: >> Violation Msg: MISSING session-timeout 10 on Con 0
Instances:
line con 0
exec-timeout 60 0
stopbits 1
test 19: >> Passed
test 20: >> Violation Msg: MISSING session-timeout 10 on LINE VTY <1.1>
Instances:

```
test 21: >> Violation Msg: MISSING banner exec
```

test 22: >> Violation Msg: MISSING banner login

test 23: >> Violation Msg: MISSING banner motd

test 24: >> Violation Msg: MISSING enable secret from config

test 25: >> Passed

test 26: >> Passed

test 27: >> Violation Msg: none

test 28: >> Violation Msg: AES is not enabled on SNMPv3 user

test 29: >> Violation Msg: private for snmp-server community is set

test 30: >> Violation Msg: Unset public for snmp-server community

test 31: >> Passed

test 32: >> Violation Msg: snmp-server community does have SNMP\_ACL\_RO acl

test 33: >> Violation Msg: MISSING ip access-list standard SNMP\_ACL\_RO from config

test 34: >> Passed

test 35: >> Passed

test 36: >> Passed

test 37: >> Passed

test 38: >> Violation Msg: MISSING ip domain name

test 39: >> Violation Msg: MISSING ssh dh min 2048

test 40: >> Violation Msg: MISSING ip ssh timeout settings

test 41: >> Violation Msg: MISSING ip ssh authentication-retries

test 42: >> Passed

test 43: >> Violation Msg: none

test 44: >> Violation Msg: MISSING no ip bootp server

test 45: >> Violation Msg: none

test 46: >> Violation Msg: MISSING no ip identd

test 47: >> Violation Msg: MISSING service tcp-keepalives-in

test 48: >> Violation Msg: MISSING service tcp-keepalives-out

test 49: >> Violation Msg: MISSING no service pad

test 50: >> Violation Msg: MISSING logging on

test 51: >> Violation Msg: MISSING logging buffered

test 52: >> Violation Msg: none

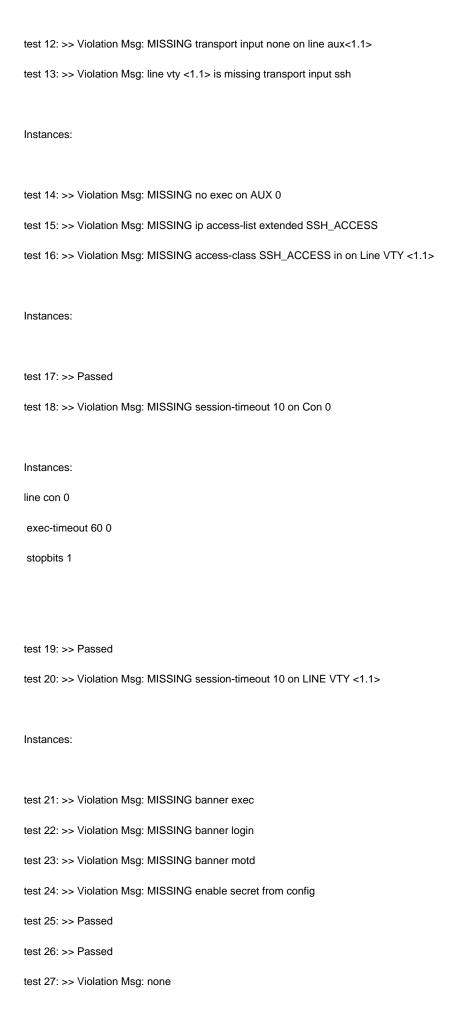
```
test 53: >> Passed
test 54: >> Violation Msg: none
test 55: >> Passed
test 56: >> Violation Msg: MISSING logging origin-id hostname
test 57: >> Violation Msg: MISSING ntp authenticate
test 58: >> Violation Msg: MISSING ntp authentication-key
test 59: >> Violation Msg: MISSING ntp trusted-key
test 60: >> Violation Msg: MISSING ntp server key
test 61: >> Passed
test 62: >> Passed
test 63: >> Passed
test 64: >> Violation Msg: none
test 65: >> Violation Msg: no ip source-route
test 66: >> Violation Msg: MISSING no ip proxy-arp
test 67: >> Violation Msg: none
test 68: >> Violation Msg: none
test 69: >> Passed
test 70: >> Violation Msg: MISSING ip access-group INTERNET-INBOUND on <1.1> <1.2>
Instances:
interface GigabitEthernet0/0
vrf forwarding Mgmt-vrf
ip address 10.18.180.40 255.255.255.192
negotiation auto
test 71: >> Passed
test 72: >> Passed
test 73: >> Passed
```

test 74: >> Passed

test 75: >> Passed

test 76: >> Passed

test 77: >> Passed
test 78: >> Passed
test 79: >> Passed
test 80: >> Passed
test 81: >> Passed
test 82: >> Passed
test 83: >> Passed
test 84: >> Passed
test 85: >> Passed
test 86: >> Passed
***************************************
COMPLIANCE REPORT FROM 08/22/2023 US/Eastern 11:10:49
DNA CENTER INTEROGATED: 10.18.180.6 @ IP ADDRESS: 10.18.180.6
***************************************
DEVICE: c9300p-site1.cisco.local
***************************************
test 0: >> Passed
test 1: >> Violation Msg: none
test 2: >> Violation Msg: MISSING aaa accounting system
test 3: >> Passed
test 4: >> Violation Msg: MISSING aaa authentication enable default
test 5: >> Passed
test 6: >> Passed
test 7: >> Passed
test 8: >> Violation Msg: MISSING aaa accounting commands 15
test 9: >> Violation Msg: MISSING Set aaa accounting connection
test 10: >> Passed
test 11: >> Violation Msg: none



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test 28: >> Violation Msg: AES is not enabled on SNMPv3 user
```

test 29: >> Violation Msg: private for snmp-server community is set

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test 31: >> Passed

test 32: >> Violation Msg: snmp-server community does have SNMP\_ACL\_RO acl

test 33: >> Violation Msg: MISSING ip access-list standard SNMP\_ACL\_RO from config

test 34: >> Passed

test 35: >> Passed

test 36: >> Passed

test 37: >> Passed

test 38: >> Violation Msg: MISSING ip domain name

test 39: >> Violation Msg: MISSING ssh dh min 2048

test 40: >> Violation Msg: MISSING ip ssh timeout settings

test 41: >> Violation Msg: MISSING ip ssh authentication-retries

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test 47: >> Violation Msg: MISSING service tcp-keepalives-in

test 48: >> Violation Msg: MISSING service tcp-keepalives-out

test 49: >> Violation Msg: MISSING no service pad

test 50: >> Violation Msg: MISSING logging on

test 51: >> Violation Msg: MISSING logging buffered

test 52: >> Violation Msg: none

test 53: >> Passed

test 54: >> Violation Msg: none

test 55: >> Passed

test 56: >> Violation Msg: MISSING logging origin-id hostname

test 57: >> Violation Msg: MISSING ntp authenticate

test 58: >> Violation Msg: MISSING ntp authentication-key

test 59: >> Violation Msg: MISSING ntp trusted-key

test 60: >> Violation Msg: MISSING ntp server key test 61: >> Passed test 62: >> Passed test 63: >> Passed test 64: >> Violation Msg: none test 65: >> Violation Msg: no ip source-route test 66: >> Violation Msg: MISSING no ip proxy-arp test 67: >> Violation Msg: none test 68: >> Violation Msg: none test 69: >> Passed test 70: >> Violation Msg: MISSING ip access-group INTERNET-INBOUND on <1.1> <1.2> Instances: interface GigabitEthernet0/0 vrf forwarding Mgmt-vrf ip address 10.18.180.40 255.255.255.192 negotiation auto test 71: >> Passed test 72: >> Passed test 73: >> Passed test 74: >> Passed test 75: >> Passed test 76: >> Passed test 77: >> Passed test 78: >> Passed test 79: >> Passed test 80: >> Passed test 81: >> Passed

test 82: >> Passed

test 83: >> Passed

test 84: >> Passed

test 85: >> Passed

test 86: >> Passed