

show running-config

Current configuration : 1720 bytes

```
version 12.2
no service pad
service timestamps debug datetime msec
service timestamps log datetime msec
no service password-encryption

hostname Switch

boot-start-marker
boot-end-marker

no logging buffered
no logging console
no logging monitor

aaa new-model

aaa authentication dot1x default group radius

aaa session-id common
system mtu routing 1500

dot1x system-auth-control

spanning-tree mode pvst
spanning-tree extend system-id

vlan internal allocation policy ascending

interface FastEthernet0/1
switchport mode access

interface FastEthernet0/2
switchport mode access

interface FastEthernet0/3
switchport mode access
authentication host-mode multi-host
authentication order dot1x
authentication port-control auto
authentication violation replace
dot1x pae authenticator

interface FastEthernet0/4

interface FastEthernet0/5

interface FastEthernet0/6

interface FastEthernet0/7

interface FastEthernet0/8

interface FastEthernet0/9

interface FastEthernet0/10

interface FastEthernet0/11

interface FastEthernet0/12

interface FastEthernet0/13

interface FastEthernet0/14

interface FastEthernet0/15

interface FastEthernet0/16

interface FastEthernet0/17

interface FastEthernet0/18
```

```
interface FastEthernet0/19
interface FastEthernet0/20
interface FastEthernet0/21
interface FastEthernet0/22
interface FastEthernet0/23
interface FastEthernet0/24
interface GigabitEthernet0/1
interface GigabitEthernet0/2

interface Vlan1
ip address 192.168.0.3 255.255.255.0

ip classless
ip http server
ip http secure-server

radius-server host 192.168.0.1 auth-port 1812 acct-port 1813 key cisco

line con 0
line vty 5 15

end
```

show ip route

Default gateway is not set

Host Gateway Last Use Total Uses Interface
ICMP redirect cache is empty

show ipv6 route

```
% Specified IPv6 routing table does not exist
```

show ip int brief

```
Interface IP-Address OK? Method Status Protocol
Vlan1 192.168.0.3 YES manual up down
FastEthernet0/1 unassigned YES unset down down
FastEthernet0/2 unassigned YES unset down down
FastEthernet0/3 unassigned YES unset down down
FastEthernet0/4 unassigned YES unset down down
FastEthernet0/5 unassigned YES unset down down
FastEthernet0/6 unassigned YES unset down down
FastEthernet0/7 unassigned YES unset down down
FastEthernet0/8 unassigned YES unset down down
FastEthernet0/9 unassigned YES unset down down
FastEthernet0/10 unassigned YES unset down down
FastEthernet0/11 unassigned YES unset down down
FastEthernet0/12 unassigned YES unset down down
FastEthernet0/13 unassigned YES unset down down
FastEthernet0/14 unassigned YES unset down down
FastEthernet0/15 unassigned YES unset down down
FastEthernet0/16 unassigned YES unset down down
FastEthernet0/17 unassigned YES unset down down
FastEthernet0/18 unassigned YES unset down down
FastEthernet0/19 unassigned YES unset down down
FastEthernet0/20 unassigned YES unset down down
FastEthernet0/21 unassigned YES unset down down
FastEthernet0/22 unassigned YES unset down down
FastEthernet0/23 unassigned YES unset down down
FastEthernet0/24 unassigned YES unset down down
GigabitEthernet0/1 unassigned YES unset down down
GigabitEthernet0/2 unassigned YES unset down down
```

show ipv6 int brief

```
Vlan1 [up/down]
unassigned
FastEthernet0/1 [down/down]
unassigned
FastEthernet0/2 [down/down]
unassigned
FastEthernet0/3 [down/down]
unassigned
FastEthernet0/4 [down/down]
unassigned
FastEthernet0/5 [down/down]
unassigned
FastEthernet0/6 [down/down]
unassigned
FastEthernet0/7 [down/down]
unassigned
FastEthernet0/8 [down/down]
unassigned
FastEthernet0/9 [down/down]
unassigned
FastEthernet0/10 [down/down]
unassigned
FastEthernet0/11 [down/down]
unassigned
FastEthernet0/12 [down/down]
unassigned
FastEthernet0/13 [down/down]
unassigned
FastEthernet0/14 [down/down]
unassigned
FastEthernet0/15 [down/down]
unassigned
FastEthernet0/16 [down/down]
unassigned
FastEthernet0/17 [down/down]
unassigned
FastEthernet0/18 [down/down]
unassigned
FastEthernet0/19 [down/down]
unassigned
FastEthernet0/20 [down/down]
unassigned
FastEthernet0/21 [down/down]
unassigned
FastEthernet0/22 [down/down]
unassigned
FastEthernet0/23 [down/down]
unassigned
FastEthernet0/24 [down/down]
unassigned
GigabitEthernet0/1 [down/down]
unassigned
GigabitEthernet0/2 [down/down]
unassigned
```

show cdp neighbors

Capability Codes: R - Router, T - Trans Bridge, B - Source Route Bridge
S - Switch, H - Host, I - IGMP, r - Repeater, P - Phone,
D - Remote, C - CVTA, M - Two-port Mac Relay

Device ID Local Intrfce Holdtme Capability Platform Port ID

show ipv6 ospf 10

%OSPFv3: No router process 10

show ipv6 ospf 10 neighbor

%OSPFv3: No router process 10

show ip bgp summary

% BGP not active

show access-lists

show version

Cisco IOS Software, C3560 Software (C3560-IPSERVICESK9-M), Version 12.2(55)SE8, RELEASE SOFTWARE (fc2)

Technical Support: <http://www.cisco.com/techsupport>

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Compiled Wed 26-Jun-13 11:18 by prod_rel_team

Image text-base: 0x01000000, data-base: 0x02F00000

ROM: Bootstrap program is C3560 boot loader

BOOTLDR: C3560 Boot Loader (C3560-HBOOT-M) Version 12.2(53r)SEY4, RELEASE SOFTWARE (fc1)

Switch uptime is 4 days, 2 hours, 26 minutes

System returned to ROM by power-on

System image file is

"flash:/c3560-ipservicesk9-mz.122-55.SE8/c3560-ipservicesk9-mz.122-55.SE8.bin"

This product contains cryptographic features and is subject to United States and local country laws governing import, export, transfer and use. Delivery of Cisco cryptographic products does not imply third-party authority to import, export, distribute or use encryption. Importers, exporters, distributors and users are responsible for compliance with U.S. and local country laws. By using this product you agree to comply with applicable laws and regulations. If you are unable to comply with U.S. and local laws, return this product immediately.

A summary of U.S. laws governing Cisco cryptographic products may be found at: <http://www.cisco.com/wwl/export/crypto/tool/stqrg.html>

If you require further assistance please contact us by sending email to export@cisco.com.

cisco WS-C3560V2-24PS (PowerPC405) processor (revision Q0) with 131072K bytes of memory.
Processor board ID FDO1840Y09F

Last reset from power-on

1 Virtual Ethernet interface

24 FastEthernet interfaces

2 Gigabit Ethernet interfaces

The password-recovery mechanism is enabled.

512K bytes of flash-simulated non-volatile configuration memory.

Base ethernet MAC Address : 34:6F:90:DF:BB:80

Motherboard assembly number : 73-12634-01

Power supply part number : 341-0266-03

Motherboard serial number : FDO184011JQ

Power supply serial number : LIT183003EK

Model revision number : Q0

Motherboard revision number : F0

Model number : WS-C3560V2-24PS-E

System serial number : FDO1840Y09F

Top Assembly Part Number : 800-33976-03

Top Assembly Revision Number : C0

Version ID : V08

CLEI Code Number : COMKL10DRB

Hardware Board Revision Number : 0x02

Switch Ports Model SW Version SW Image

* 1 26 WS-C3560V2-24PS 12.2(55)SE8 C3560-IPSERVICESK9-M

Configuration register is 0xF