

## show running-config

Current configuration : 2493 bytes

```
version 12.1
no service pad
service timestamps debug uptime
service timestamps log uptime
no service password-encryption

hostname Switch

no logging buffered
no logging console
no logging monitor

ip subnet-zero

ip ssh time-out 120
ip ssh authentication-retries 3

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

interface FastEthernet0/1
switchport mode dynamic desirable
no ip address

interface FastEthernet0/2
switchport mode dynamic desirable
no ip address

interface FastEthernet0/3
switchport mode dynamic desirable
no ip address

interface FastEthernet0/4
switchport mode dynamic desirable
no ip address

interface FastEthernet0/5
switchport mode dynamic desirable
no ip address

interface FastEthernet0/6
switchport mode dynamic desirable
no ip address

interface FastEthernet0/7
switchport mode dynamic desirable
no ip address

interface FastEthernet0/8
switchport mode dynamic desirable
no ip address

interface FastEthernet0/9
switchport mode dynamic desirable
no ip address

interface FastEthernet0/10
switchport mode dynamic desirable
no ip address

interface FastEthernet0/11
switchport mode dynamic desirable
no ip address

interface FastEthernet0/12
switchport mode dynamic desirable
no ip address

interface FastEthernet0/13
switchport mode dynamic desirable
no ip address
```

```
interface FastEthernet0/14
switchport mode dynamic desirable
no ip address

interface FastEthernet0/15
switchport mode dynamic desirable
no ip address

interface FastEthernet0/16
switchport mode dynamic desirable
no ip address

interface FastEthernet0/17
switchport mode dynamic desirable
no ip address

interface FastEthernet0/18
switchport mode dynamic desirable
no ip address

interface FastEthernet0/19
switchport mode dynamic desirable
no ip address

interface FastEthernet0/20
switchport mode dynamic desirable
no ip address

interface FastEthernet0/21
switchport mode dynamic desirable
no ip address

interface FastEthernet0/22
switchport mode dynamic desirable
no ip address

interface FastEthernet0/23
switchport mode dynamic desirable
no ip address

interface FastEthernet0/24
switchport mode dynamic desirable
no ip address

interface GigabitEthernet0/1
switchport mode dynamic desirable
no ip address

interface GigabitEthernet0/2
switchport mode dynamic desirable
no ip address

interface Vlan1
no ip address
shutdown

ip classless
ip http server

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

```
^  
% Invalid input detected at '^' marker.
```

## show ip int brief

```
Interface IP-Address OK? Method Status Protocol
Vlan1 unassigned YES unset administratively down 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

```
^  
% Invalid input detected at '^' marker.
```

## show cdp neighbors

Capability Codes: R - Router, T - Trans Bridge, B - Source Route Bridge  
S - Switch, H - Host, I - IGMP, r - Repeater, P - Phone

Device ID Local Intrfce Holdtme Capability Platform Port ID

## show ipv6 ospf 10

```
^  
% Invalid input detected at '^' marker.
```



## show ipv6 ospf 10 neighbor

```
^  
% Invalid input detected at '^' marker.
```

## show ip bgp summary

% BGP not active

## **show access-lists**

## show version

Cisco Internetwork Operating System Software  
IOS (tm) C3550 Software (C3550-I5K2L2Q3-M), Version 12.1(19)EA1c, RELEASE SOFTWARE (fc2)  
Copyright (c) 1986-2004 by Cisco Systems, Inc.  
Compiled Tue 03-Feb-04 10:39 by yenanah  
Image text-base: 0x00003000, data-base: 0x009428D4

ROM: Bootstrap program is C3550 boot loader

Switch uptime is 3 weeks, 1 day, 9 hours, 11 minutes  
System returned to ROM by power-on  
System image file is "flash:/c3550-i5k2l2q3-mz.121-19.EA1c.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](mailto:export@cisco.com).

cisco WS-C3550-24 (PowerPC) processor (revision J0) with 65526K/8192K bytes of memory.  
Processor board ID CAT0737Y1M5  
Last reset from warm-reset  
Bridging software.  
Running Layer2/3 Switching Image

Ethernet-controller 1 has 12 Fast Ethernet/IEEE 802.3 interfaces

Ethernet-controller 2 has 12 Fast Ethernet/IEEE 802.3 interfaces

Ethernet-controller 3 has 1 Gigabit Ethernet/IEEE 802.3 interface

Ethernet-controller 4 has 1 Gigabit Ethernet/IEEE 802.3 interface

24 FastEthernet/IEEE 802.3 interface(s)  
2 Gigabit Ethernet/IEEE 802.3 interface(s)

The password-recovery mechanism is enabled.  
384K bytes of flash-simulated non-volatile configuration memory.  
Base ethernet MAC Address: 00:0D:BC:D4:41:80  
Motherboard assembly number: 73-5700-10  
Power supply part number: 34-0966-03  
Motherboard serial number: CAT0737075K  
Power supply serial number: DTH073614DU  
Model revision number: J0  
Motherboard revision number: A0  
Model number: WS-C3550-24-EMI  
System serial number: CAT0737Y1M5  
Configuration register is 0x10F