

show running-config

Current configuration : 1816 bytes

```
version 12.4
service timestamps debug datetime msec
service timestamps log datetime msec
no service password-encryption

hostname ISP_B

boot-start-marker
boot-end-marker

no logging buffered
no logging console
no logging monitor

no aaa new-model
no network-clock-participate slot 1
no network-clock-participate wic 0
ip cef

no ip domain lookup
ip auth-proxy max-nodata-conns 3
ip admission max-nodata-conns 3

username cisco privilege 15 secret 5 $l$5Jnw$qls7TH8Z6iaFw6S4wi6XL/

interface Tunnel4
description to_POP_K3
ip address 9.2.1.1 255.255.255.252
tunnel source 10.0.0.54
tunnel destination 10.0.0.33

interface Tunnel5
description to_POP_K4
ip address 9.2.2.1 255.255.255.252
tunnel source 10.0.0.54
tunnel destination 10.0.0.29

interface Tunnel6
description to_A_POP_CIX
ip address 9.2.3.1 255.255.255.252
tunnel source 10.0.0.54
tunnel destination 10.0.0.50

interface FastEthernet0/0
no ip address
shutdown
duplex auto
speed auto

interface Serial0/0
no ip address
shutdown

interface BRI0/0
no ip address
encapsulation hdlc
shutdown

interface FastEthernet0/1
description to_Border_1
ip address 10.0.0.54 255.255.255.252
duplex auto
speed auto

interface Serial0/1
no ip address
shutdown

router rip
version 2
network 9.0.0.0
default-information originate
```

```
no auto-summary

ip forward-protocol nd
ip route 10.0.0.28 255.255.255.252 10.0.0.53
ip route 10.0.0.32 255.255.255.252 10.0.0.53
ip route 10.0.0.48 255.255.255.252 10.0.0.53

ip http server
no ip http secure-server

control-plane

banner motd ^CNo Access!^C

line con 0
logging synchronous
login local
line aux 0
line vty 0 4
logging synchronous
login local
line vty 5 181
logging synchronous
login local

end
```

show ip route

Codes: C - connected, S - static, R - RIP, M - mobile, B - BGP
D - EIGRP, EX - EIGRP external, O - OSPF, IA - OSPF inter area
N1 - OSPF NSSA external type 1, N2 - OSPF NSSA external type 2
E1 - OSPF external type 1, E2 - OSPF external type 2
i - IS-IS, su - IS-IS summary, L1 - IS-IS level-1, L2 - IS-IS level-2
ia - IS-IS inter area, * - candidate default, U - per-user static route
o - ODR, P - periodic downloaded static route

Gateway of last resort is not set

show ipv6 route

```
IPv6 Routing Table - 0 entries
Codes: C - Connected, L - Local, S - Static, R - RIP, B - BGP
U - Per-user Static route
I1 - ISIS L1, I2 - ISIS L2, IA - ISIS interarea, IS - ISIS summary
O - OSPF intra, OI - OSPF inter, OE1 - OSPF ext 1, OE2 - OSPF ext 2
ON1 - OSPF NSSA ext 1, ON2 - OSPF NSSA ext 2
```

show ip int brief

```
Interface IP-Address OK? Method Status Protocol
FastEthernet0/0 unassigned YES unset administratively down down
Serial0/0 unassigned YES unset administratively down down
BRI0/0 unassigned YES unset administratively down down
BRI0/0:1 unassigned YES unset administratively down down
BRI0/0:2 unassigned YES unset administratively down down
FastEthernet0/1 10.0.0.54 YES manual up down
Serial0/1 unassigned YES unset administratively down down
Tunnel4 9.2.1.1 YES manual up down
Tunnel5 9.2.2.1 YES manual up down
Tunnel6 9.2.3.1 YES manual up down
```

show ipv6 int brief

```
FastEthernet0/0 [administratively down/down]
Serial0/0 [administratively down/down]
BRI0/0 [administratively down/down]
BRI0/0:1 [administratively down/down]
BRI0/0:2 [administratively down/down]
FastEthernet0/1 [up/down]
Serial0/1 [administratively down/down]
Tunnel4 [up/down]
Tunnel5 [up/down]
Tunnel6 [up/down]
```

show cdp neighbors

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

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, C2600 Software (C2600-ADVIPSERVICESK9-M), Version 12.4(23), RELEASE SOFTWARE (fc1)

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

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ROM: System Bootstrap, Version 12.2(7r) [cmong 7r], RELEASE SOFTWARE (fc1)

ISP_B uptime is 1 day, 6 hours, 56 minutes

System returned to ROM by reload

System image file is "flash:c2600-advipservicesk9-mz124-23.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 2621XM (MPC860P) processor (revision 1.0) with 127308K/3764K bytes of memory.

Processor board ID JAD063500FG

M860 processor: part number 5, mask 2

2 FastEthernet interfaces

2 Serial(sync/async) interfaces

1 ISDN Basic Rate interface

32K bytes of NVRAM.

32768K bytes of processor board System flash (Read/Write)

Configuration register is 0x2142