

show running-config

Current configuration : 1102 bytes

```
version 15.2
service timestamps debug datetime msec
service timestamps log datetime msec
no service password-encryption

hostname Router

boot-start-marker
boot-end-marker

no logging buffered
no logging console
no logging monitor

no aaa new-model

ip cef

no ipv6 cef
multilink bundle-name authenticated

license udi pid CISCO2911/K9 sn FCZ18257179

interface Embedded-Service-Engine0/0
no ip address
shutdown

interface GigabitEthernet0/0
no ip address
shutdown
duplex auto
speed auto

interface GigabitEthernet0/1
no ip address
shutdown
duplex auto
speed auto

interface GigabitEthernet0/2
no ip address
shutdown
duplex auto
speed auto

ip forward-protocol nd

no ip http server
no ip http secure-server

control-plane

line con 0
line aux 0
line 2
no activation-character
no exec
transport preferred none
transport output pad telnet rlogin lapb-ta mop udptn v120 ssh
stopbits 1
line vty 0 4
login
transport input all

scheduler allocate 20000 1000

end
```

show ip route

Codes: L - local, 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, H - NHRP, l - LISP
+ - replicated route, % - next hop override

Gateway of last resort is not set

show ipv6 route

show ip int brief

```
Interface IP-Address OK? Method Status Protocol
Embedded-Service-Engine0/0 unassigned YES unset administratively down down
GigabitEthernet0/0 unassigned YES unset administratively down down
GigabitEthernet0/1 unassigned YES unset administratively down down
GigabitEthernet0/2 unassigned YES unset administratively down down
```

show ipv6 int brief

```
Em0/0 [administratively down/down]  
unassigned  
GigabitEthernet0/0 [administratively down/down]  
unassigned  
GigabitEthernet0/1 [administratively down/down]  
unassigned  
GigabitEthernet0/2 [administratively 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

show ipv6 ospf 10 neighbor

show ip bgp summary

% BGP not active

show access-lists

show version

Cisco IOS Software, C2900 Software (C2900-UNIVERSALK9-M), Version 15.2(4)M6, RELEASE SOFTWARE (fc2)

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

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ROM: System Bootstrap, Version 15.0(1r)M16, RELEASE SOFTWARE (fc1)

Router uptime is 3 hours, 34 minutes

System returned to ROM by reload at 15:25:43 UTC Tue Mar 7 2017

System image file is "flash0:c2900-universalk9-mz.SPA.152-4.M6.bin"

Last reload type: Normal Reload

Last reload reason: Reload Command

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 CISCO2911/K9 (revision 1.0) with 2506752K/114688K bytes of memory.

Processor board ID FCZ18257179

3 Gigabit Ethernet interfaces

1 terminal line

DRAM configuration is 64 bits wide with parity enabled.

255K bytes of non-volatile configuration memory.

250880K bytes of ATA System CompactFlash 0 (Read/Write)

License Info:

License UDI:

Device# PID SN

*0 CISCO2911/K9 FCZ18257179

Technology Package License Information for Module:'c2900'

Technology Technology-package Technology-package
Current Type Next reboot

ipbase ipbasek9 Permanent ipbasek9
security None None None
uc None None None
data None None None

Configuration register is 0x2102