

show running-config

```
O-5-UPDOWN: Line protocol on Interface FastEthernet0/1/3, changed state to down
Mar 7 18:38:18.880: %CRYPTO-6-ISAKMP_ON_OFF: ISAKMP is OFF
Mar 7 18:38:18.880: %CRYPTO-6-GDOI_ON_OFF: GDOI is OFF
Mar 7 18:38:20.280: %DSPRM-5-UPDOWN: DSP 1 in slot 0, changed state to up
Current configuration : 1318 bytes
```

```
version 15.0
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

no ipv6 cef
ip source-route
ip cef

multilink bundle-name authenticated

voice-card 0

license udi pid CISCO2911/K9 sn FCZ152820S8
hw-module pvdm 0/0

redundancy

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
!

interface FastEthernet0/0/0
!

interface FastEthernet0/0/1
!

interface FastEthernet0/0/2
!

interface FastEthernet0/0/3
!

interface FastEthernet0/1/0
!

interface FastEthernet0/1/1
!
```

```
interface FastEthernet0/1/2
!

interface FastEthernet0/1/3
!

interface Vlan1
no ip address
!

ip forward-protocol nd

no ip http server
no ip http secure-server

control-plane
!

gatekeeper
shutdown

line con 0
line aux 0
line vty 0 4
login

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, + - replicated route

Gateway of last resort is not set

show ipv6 route

% Specified IPv6 routing table does not exist

show ip int brief

```
Interface IP-Address OK? Method Status Protocol
GigabitEthernet0/0 unassigned YES unset administratively down down
GigabitEthernet0/1 unassigned YES unset administratively down down
GigabitEthernet0/2 unassigned YES unset administratively down down
FastEthernet0/0/0 unassigned YES unset down down
FastEthernet0/0/1 unassigned YES unset down down
FastEthernet0/0/2 unassigned YES unset down down
FastEthernet0/0/3 unassigned YES unset down down
FastEthernet0/1/0 unassigned YES unset down down
FastEthernet0/1/1 unassigned YES unset down down
FastEthernet0/1/2 unassigned YES unset down down
FastEthernet0/1/3 unassigned YES unset down down
Vlan1 unassigned YES unset down down
```

show ipv6 int brief

```
GigabitEthernet0/0 [administratively down/down]
unassigned
GigabitEthernet0/1 [administratively down/down]
unassigned
GigabitEthernet0/2 [administratively down/down]
unassigned
FastEthernet0/0/0 [down/down]
unassigned
FastEthernet0/0/1 [down/down]
unassigned
FastEthernet0/0/2 [down/down]
unassigned
FastEthernet0/0/3 [down/down]
unassigned
FastEthernet0/1/0 [down/down]
unassigned
FastEthernet0/1/1 [down/down]
unassigned
FastEthernet0/1/2 [down/down]
unassigned
FastEthernet0/1/3 [down/down]
unassigned
Vlan1 [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

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, C2900 Software (C2900-UNIVERSALK9-M), Version 15.0(1)M6, RELEASE SOFTWARE (fc1)

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

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Compiled Wed 01-Jun-11 16:54 by prod_rel_team

ROM: System Bootstrap, Version 15.0(1r)M9, RELEASE SOFTWARE (fc1)

Router uptime is 1 day, 6 hours, 37 minutes

System returned to ROM by reload at 12:00:12 UTC Mon Mar 6 2017

System restarted at 12:01:30 UTC Mon Mar 6 2017

System image file is "flash0:c2900-universalk9-mz.SPA.150-1.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 479232K/45056K bytes of memory.

Processor board ID FCZ152820S8

8 FastEthernet interfaces

3 Gigabit Ethernet interfaces

1 Virtual Private Network (VPN) Module

DRAM configuration is 64 bits wide with parity enabled.

255K bytes of non-volatile configuration memory.

255744K bytes of ATA System CompactFlash 0 (Read/Write)

License Info:

License UDI:

Device# PID SN

*0 CISCO2911/K9 FCZ152820S8

Technology Package License Information for Module:'c2900'

Technology Technology-package Technology-package

Current Type Next reboot

ipbase ipbasek9 Permanent ipbasek9

security securityk9 Permanent securityk9

uc uck9 Permanent uck9

data None None None

Configuration register is 0x2102