

show running-config

```
Current configuration : 1298 bytes
version 15.2
service timestamps debug datetime msec
service timestamps log datetime msec
no service password-encryption
hostname Core_Silber
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 CISCO2901/K9 sn FCZ184492UM
username cisco privilege 15 secret 5 $1$UUKF$eItidEmlKrxq78m8nk4am.
redundancy
interface Embedded-Service-Engine0/0
no ip address
shutdown
interface GigabitEthernet0/0
description to_FW
ip address 2.2.2.1 255.255.255.252
duplex auto
speed auto
interface GigabitEthernet0/1
no ip address
shutdown
duplex auto
speed auto
router eigrp 2
network 2.2.2.0 0.0.0.3
ip forward-protocol nd
no ip http server
no ip http secure-server
control-plane
line con 0
logging synchronous
login local
line aux 0
line 2
no activation-character
no exec
transport preferred none
transport output pad telnet rlogin lapb-ta mop udptn v120 \ \mathrm{ssh}
stopbits 1
line vty 0 4
login local
transport input all
line vty 5 15
login local
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, 1 - LISP + - replicated route, % - next hop override
```

Gateway of last resort is not set



show ip bgp summary

% BGP not active



show cdp neighb

```
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 ip int brief

Interface IP-Address OK? Method Status Protocol Embedded-Service-Engine0/0 unassigned YES unset administratively down down GigabitEthernet0/0 2.2.2.1 YES manual down down GigabitEthernet0/1 unassigned YES unset administratively down down



show track



show ip nat translations



show access-lists



show route-map



show version

```
Cisco IOS Software, C2900 Software (C2900-UNIVERSALK9-M), Version 15.2(4)M6a, RELEASE
SOFTWARE (fc1)
Technical Support: http://www.cisco.com/techsupport
Copyright (c) 1986-2014 by Cisco Systems, Inc.
Compiled Tue 15-Apr-14 09:45 by prod_rel_team
ROM: System Bootstrap, Version 15.0(1r)M16, RELEASE SOFTWARE (fc1)
Core_Silber uptime is 5 days, 18 hours, 58 minutes
System returned to ROM by reload at 13:21:49 UTC Fri Mar 17 2017
System image file is "flash0:c2900-universalk9-mz.SPA.152-4.M6a.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.
\ensuremath{\mathsf{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/stgrg.html
If you require further assistance please contact us by sending email to
export@cisco.com.
Cisco CISCO2901/K9 (revision 1.0) with 2506752K/114688K bytes of memory.
Processor board ID FCZ184492UM
2 Gigabit Ethernet interfaces
1 terminal line
1 Virtual Private Network (VPN) Module
DRAM configuration is 64 bits wide with parity enabled.
255K bytes of non-volatile configuration memory
255488K bytes of ATA System CompactFlash 0 (Read/Write)
License Info:
License UDI:
-----
Device# PID SN
*0 CISCO2901/K9 FCZ184492UM
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 None None None
data None None None
Configuration register is 0x2102
```