

## show running-config

```
Current configuration : 2451 bytes
version 15.1
service timestamps debug datetime msec
service timestamps log datetime msec
service password-encryption
no service password-recovery
hostname R2-20_ISPC
boot-start-marker
boot-end-marker
no logging buffered
no logging console
no logging monitor
enable secret 5 $1$cziN$YBaQ2iOeiKPJJvRMNbbBW1
no aaa new-model
dot11 syslog
ip source-route
ip cef
no ip domain lookup
no ipv6 cef
multilink bundle-name authenticated
frame-relay switching
voice-card 0
crypto pki token default removal timeout 0
license udi pid CISCO2811 sn FHK1048U065
username cisco privilege 15 secret 5 $1$DK9z$ySz6BwnVN5oNPYGNFnCCj.
interface FastEthernet0/0
no ip address
shut.down
duplex auto
speed auto
interface FastEthernet0/1
no ip address
shutdown
duplex auto
speed auto
interface Serial0/0/0
description to_R2-23_ISPC-B6
no ip address
encapsulation frame-relay
no keepalive
clock rate 2000000
frame-relay intf-type dce
frame-relay route 402 interface Serial0/2/1 401
interface Serial0/0/1
no ip address
clock rate 2000000
interface Serial0/2/0
description to_R2-22_ISPC-B5
no ip address
encapsulation frame-relay
no keepalive
clock rate 2000000
frame-relay intf-type dce
frame-relay route 202 interface Serial0/2/1 201
interface Serial0/2/1
```



```
description to_R2-22_ISPC-B5
no ip address
encapsulation frame-relay
no keepalive
clock rate 2000000
frame-relay intf-type nni
frame-relay route 201 interface Serial0/2/0 202
frame-relay route 401 interface Serial0/0/0 402
interface FastEthernet0/3/0
interface FastEthernet0/3/1
interface FastEthernet0/3/2
interface FastEthernet0/3/3
interface Analysis-Module1/0
no ip address
shutdown
hold-queue 60 out
interface Vlan1
no ip address
ip forward-protocol nd
no ip http server
no ip http secure-server
control-plane
mgcp profile default
banner motd ^CNot Authorized!^C
line con 0
exec-timeout 0 0
logging synchronous
login local
line aux 0
line 66
no activation-character
no exec
transport preferred none
transport input all
transport output pad telnet rlogin lapb-ta mop udptn v120 ssh
line vty 0 4
exec-timeout 0 0
logging synchronous
login local
transport input all
line vty 5 15
exec-timeout 0 0
logging synchronous
login local
transport input all
scheduler allocate 20000 1000
```



## show ip int brief

Interface IP-Address OK? Method Status Protocol
FastEthernet0/0 unassigned YES unset administratively down down
FastEthernet0/1 unassigned YES unset administratively down down
Serial0/0/0 unassigned YES unset down down
Serial0/2/0 unassigned YES unset down down
Serial0/2/0 unassigned YES unset down down
Serial0/2/1 unassigned YES unset down down
FastEthernet0/3/0 unassigned YES unset up down
FastEthernet0/3/1 unassigned YES unset up down
FastEthernet0/3/2 unassigned YES unset up down
FastEthernet0/3/3 unassigned YES unset up down
Analysis-Module1/0 unassigned YES unset administratively down down
Vlan1 unassigned YES unset up down



## show version

Cisco IOS Software, 2800 Software (C2800NM-IPVOICEK9-M), Version 15.1(3)T1, RELEASE SOFTWARE (fc2) Technical Support: http://www.cisco.com/techsupport Copyright (c) 1986-2011 by Cisco Systems, Inc. Compiled Sun 27-Mar-11 06:31 by prod\_rel\_team ROM: System Bootstrap, Version 12.4(13r)T, RELEASE SOFTWARE (fc1) R2-20\_ISPC uptime is 1 week, 22 hours, 16 minutes System returned to ROM by reload at 16:14:57 UTC Thu Feb 23 2017 System image file is "flash:c2800nm-ipvoicek9-mz.151-3.T1.bin" Last reload type: Normal Reload 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 2811 (revision 53.51) with 249856K/12288K bytes of memory. Processor board ID FHK1048U065 6 FastEthernet interfaces 4 Serial(sync/async) interfaces 1 terminal line  $1\ {\tt cisco}\ {\tt nam}\ {\tt sensor(s)}\,,\ {\tt nam}\ {\tt monitoring}\ {\tt on}\ {\tt slot}\ 1$ DRAM configuration is 64 bits wide with parity enabled. 239K bytes of non-volatile configuration memory. 1964088K bytes of ATA CompactFlash (Read/Write) License Info: License UDT: Device# PID SN \*0 CISCO2811 FHK1048U065

Configuration register is 0x2102