

思科CGR2010端口参考

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简介

本文档介绍Cisco CGR2010平台用于应用和网内通信的TCP和UDP端口。

默认端口

Cisco CGR2010默认启用以下端口：

```
Router#show control-plane host open-ports
Active internet connections (servers and established)
Prot          Local Address          Foreign Address          Service    State
tcp           *:23                   *:0                      Telnet     LISTEN
```

Router#

如果路由器中启用了SSH，则端口22在CGR 2010中打开：

```
Router#show control-plane host open-ports
Active internet connections (servers and established)
Prot Local Address Foreign Address Service State
tcp *:22 *:0 SSH-Server LISTEN
tcp *:23 *:0 Telnet LISTEN
```

使用Nmap检验路由器中启用的端口。

```
C:\Program Files (x86)\Nmap>nmap -sS -p1-10000 10.31.126.137
Starting Nmap 7.70 ( https://nmap.org ) at 2018-12-06 20:05 Central Standard Time (Mexico)
Nmap scan report for 10.31.126.137
Host is up (0.0054s latency).
Not shown: 9998 closed ports
PORT STATE SERVICE
22/tcp open  ssh
23/tcp open  telnet

Nmap done: 1 IP address (1 host up) scanned in 14.23 seconds
```

C:\Program Files (x86)\Nmap>

当交换机模块安装在CGR2010上时，路由器会打开端口2003、4003、6003和9003。看看表。

```
C:\Program Files (x86)\Nmap>nmap -sS -p1-10000 10.31.126.137
Starting Nmap 7.70 ( https://nmap.org ) at 2018-12-06 20:22 Central Standard Time (Mexico)
Nmap scan report for 10.31.126.137
Host is up (0.0067s latency).
Not shown: 9994 closed ports
PORT STATE SERVICE
22/tcp open  ssh
23/tcp open  telnet
2003/tcp open finger
4003/tcp open pxc-splr-ft
6003/tcp open X11:3
9003/tcp open unknown

Nmap done: 1 IP address (1 host up) scanned in 12.54 seconds
```

```
C:\Program Files (x86)\Nmap>
```

反向端口服务表

服务名称	保留端口范围
普通Telnet	2000-2xxx
原始TCP	4000-4xxx
Telnet二进制模式	6000-6xxx
反向Xremote	9000-9xxx

此行为在以下CDETS中提供：<https://bst.cloudapps.cisco.com/bugsearch/bug/CSCsh95539>