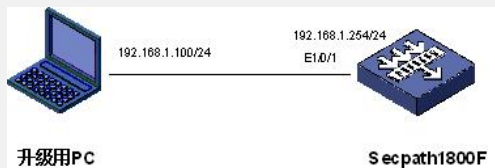


Secpath1800F VRP升级方式的配置

一、组网需求：

作为tftp server的PC直接与防火墙相连，PC上安装相应的tftp服务，防火墙通过tftp的方式下载版本，并应用。

二、组网图：



三、配置关键点：

适用版本：Secpath1800F 所有版本

```
sysname Secpath1800F
```

```
#
```

```
firewall packet-filter default permit interzone local trust direction inbound
```

```
firewall packet-filter default permit interzone local trust direction outbound
```

```
firewall packet-filter default permit interzone local untrust direction inbound
```

```
firewall packet-filter default permit interzone local untrust direction outbound
```

```
firewall packet-filter default permit interzone local dmz direction inbound
```

```
firewall packet-filter default permit interzone local dmz direction outbound
```

```
firewall packet-filter default permit interzone trust untrust direction inbound
```

```
firewall packet-filter default permit interzone trust untrust direction outbound
```

```
firewall packet-filter default permit interzone trust dmz direction inbound
```

```
firewall packet-filter default permit interzone trust dmz direction outbound
```

```
firewall packet-filter default permit interzone dmz untrust direction inbound
```

```
firewall packet-filter default permit interzone dmz untrust direction outbound
```

```
#
```

```
firewall mode route
```

```
#
```

```
firewall statistic system enable
```

```
#
```

```
interface Aux0
```

```
async mode flow
```

```
link-protocol ppp
```

```
#
```

```
interface Ethernet0/0/0
```

```
#
```

```
interface Ethernet0/0/1
```

```
#
```

```
interface Ethernet1/0/0
```

```
#
```

```
interface Ethernet1/0/1 // 配置用来升级的端口
```

```
ip address 192.168.1.254 255.255.255.0
```

```
#
```

```
interface Ethernet1/0/2
```

```
#
```

```
interface Ethernet1/0/3
```

```
#
```

```
interface Ethernet1/0/4
```

```
#
```

```
interface Ethernet1/0/5
```

```
#
```

```

interface Ethernet1/0/6
#
interface Ethernet1/0/7
#
interface GigabitEthernet2/0/0
#
interface GigabitEthernet2/0/1
#
interface Sexp3/0/0
#
interface NULL0
#
firewall zone local
set priority 100
#
firewall zone trust
set priority 85
add interface Ethernet0/0/0
add interface Ethernet1/0/1           //把相应端口加入域
#
firewall zone untrust
set priority 5
#
firewall zone dmz
set priority 50
#
firewall interzone local trust
#
firewall interzone local untrust
#
firewall interzone local dmz
#
firewall interzone trust untrust
#
firewall interzone trust dmz
#
firewall interzone dmz untrust
#
aaa
authentication-scheme default
#
authorization-scheme default
#
accounting-scheme default
#
domain default
#
#
user-interface con 0
user-interface aux 0
user-interface vty 0 4
#
return
0 -rw- 94696 Sep 11 2006 10:56:22 matnlog.dat
1 -rw- 16 Sep 04 2006 14:56:10 private-data.txt
2 -rw- 8661044 Sep 04 2006 14:55:28 s1800f-vrp3.30-0336.03(08).bin
3 -rw- 750 May 16 2006 13:15:31 vrpcfg0516.zip
4 -rw- 2904 May 13 2006 09:27:46 vrpcfg0513.cfg
5 -rw- 5150 Jun 05 2006 10:36:44 vrpcfg_sjz_test.zip
6 -rw- 8341452 Aug 07 2006 09:11:06 eu1000-vrp3.30-0350(08).bin
7 -rw- 586 Sep 04 2006 14:56:36 vrpcfg.zip
8 -rw- 1161 Aug 11 2006 17:07:56 vrpcfg_zhangjian.zip

```

31750 KB total (15231 KB free) // 看剩余的空间是否足够

<Secpath1800F>tftp 192.168.1.100 get S1800F-VRP3.30-0331.01(08).bin

// 使用TFTP方式从PC上获得相应版本

Transfer file in binary mode.

Now begin to download file from remote tftp server, please wait for a while...

|

TFTP: 8480908 bytes received in 66 seconds.

File downloaded successfully.

<Secpath1800F>dir

Directory of flash:/

0 -rw- 8480908 Sep 11 2006 11:13:57 S1800f-vrp3.30-0331.01(08).bin

1 -rw- 94696 Sep 11 2006 10:56:22 matnlog.dat

2 -rw- 16 Sep 04 2006 14:56:10 private-data.txt

3 -rw- 8661044 Sep 04 2006 14:55:28 s1800f-vrp3.30-0336.03(08).bin

4 -rw- 750 May 16 2006 13:15:31 vrpcfg0516.zip

5 -rw- 2904 May 13 2006 09:27:46 vrpcfg0513.cfg

6 -rw- 5150 Jun 05 2006 10:36:44 vrpcfg_sjz_test.zip

7 -rw- 8341452 Aug 07 2006 09:11:06 eu1000-vrp3.30-0350(08).bin

8 -rw- 586 Sep 04 2006 14:56:36 vrpcfg.zip

9 -rw- 1161 Aug 11 2006 17:07:56 vrpcfg_zhangjian.zip

31750 KB total (6749 KB free)

<Secpath1800F>

<Secpath1800F>startup system-software s1800f-vrp3.30-0331.01(08).bin

// 指定防火墙启动时候使用的系统V

RP文件

[Secpath1800F]dis startup

Configed startup system software: flash:/s1800f-vrp3.30-0336.03(08).bin

// 已配置的系统启动VRP文件

Startup system software: flash:/s1800f-vrp3.30-0336.03(08).bin

// 当前使用的系统VRP文件

Next startup system software: flash:/s1800f-vrp3.30-0331.01(08).bin

// 下一个启动时的系统VRP文件

Startup saved-configuration file: flash:/vrpcfg.zip

// 当前使用的配置文件

Next startup saved-configuration file: flash:/vrpcfg.zip

// 下一次启动时使用的系统文件

四、 配置关键点:

升级版本的过程中, 不需单独升级bootrom, VRP软件会自动给bootrom升级。