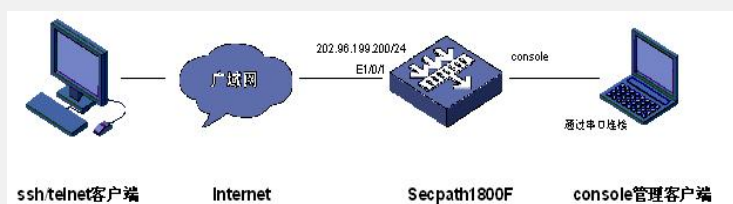


Secpath1800F远程接入验证方式典型配置

一、组网需求：

管理员通过远程telnet、SSH连接防火墙及通过console口管理防火墙验证方式的配置。

二、组网图：



三、配置步骤：

适用版本：Secpath1800F 所有VRP 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           // 防火墙模式为透明模式
#
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       // 设置相应端口地址
 ip address 202.96.199.200 255.255.255.0
#
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 NULL0
#
firewall zone local
set priority 100
#
firewall zone trust           // 端口加入域
set priority 85
add interface Ethernet1/0/1
#
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
local-user test1 password simple test1 // 创建用户名并设置密码
local-user test1 service-type terminal // 设置用户使用类别
local-user test1 level 3 // 设置用户登陆级别
local-user test2 password simple test2
local-user test2 service-type ssh
local-user test2 level 3
local-user test3 password simple test3
local-user test3 service-type telnet
local-user test3 level 3
authentication-scheme default
#
accounting-scheme default
#
domain default
#
ssh user test2 authentication-type password // 设置SSH用户名和认证方式
#
user-interface con 0 // 设置从串口登陆用户的认证方式
authentication-mode aaa
user-interface aux 0
user-interface vty 0 4 // 设置远程登陆用户的认证方式
authentication-mode aaa
#
return

```

四、 配置关键点:

在使用SSH连接时注意除配置上述命令项之外还要使用命令生成RSA密钥对，配置

方式如下：

在系统模式下输入命令：**rsa local-key-pair create**