



WEB

RG-S8600

RGOS 10.4(3b17)p2

V2.0

> <http://www.ruijie.com.cn/>

> <http://webchat.ruijie.com.cn>

8:30 6 “ ”

> <http://www.ruijie.com.cn/service.aspx>

> 7× 24 4008-111-000

> <http://support.ruijie.com.cn>

> service@ruijie.com.cn

RGOS[®]10.4 (3b17)p2

'
'
'

1.

```
[]      []  
{ x | y | ... }  
[ x | y | ... ]  
//
```

2.

/

3.

>

>

>

1 WEB

WEB IE
 WEB WEB WEB WEB IE
 WEB WEB WEB WEB IE

1.1

1.1.1

WEB WEB WEB PC
 IPAD
 IE6.0 IE7.0 IE8.0 IE maxthon
 WEB
 1024*768 1280*1024 1440*960

1.1.2

WEB
 WEB Local Enable
 WEB
 IP web

1.2

1.2.1 Local

config

Fi] ^] Y, WZ] [ifY`
 9bYf` WZ] [ifU] cb` WaaUxgZ` cbY dYf``] bY"`` 9bX k] h` 7B0#N`

WEB

Fi] ^) YfVbZ] [L, YbUV Y gYfj] W kYM! gYfj Yf ' ' .

WEB

Local

Fi] ^) YfVbZ] [L,] d' \hhd' U h\Ybh] WWh] cb' `cW' .

15

Fi] ^) YfVbZ] [L, i gYfbUaY Ua] b' dUgkcfX Ua] b' .

IP

Fi] ^) YfVbZ] [L,] bhYfZUW' j `Ub' %

Fi] ^) YfVbZ] [!] Z J@B' %L,] d' UXX' Ygg' % &'%, "%)" &S' &)" &)" &)" S'

Fi] ^] Yc WbZ] [ifY`
9bhY` WbZ] [ifUh] cb` WaaUbXgz` cbY dYf` `] bY" ` ` 9bX k] h` 7BH@#N`

WEB

Fi] ^] YfWbZ] [Lc YbUV Y gYfj] W` kY! gYfj Yf` `

WEB Enable

Fi] ^] YfWbZ] [Lc] d` \hhd` U h\Ybh] W] cb` YbUV Y

Enable

Fi] ^] YfWbZ] [Lc YbUV Y dUggkcfX Ua] b`

IP

Fi] ^] YfWbZ] [Lc] bhYfZUW` j` `Ub` %

Fi] ^] YfWbZ] [!] Z! J@5B` %Lc] d` UXX` Ygg` % &`% , "%)" &S` &)" &)" &)" S`

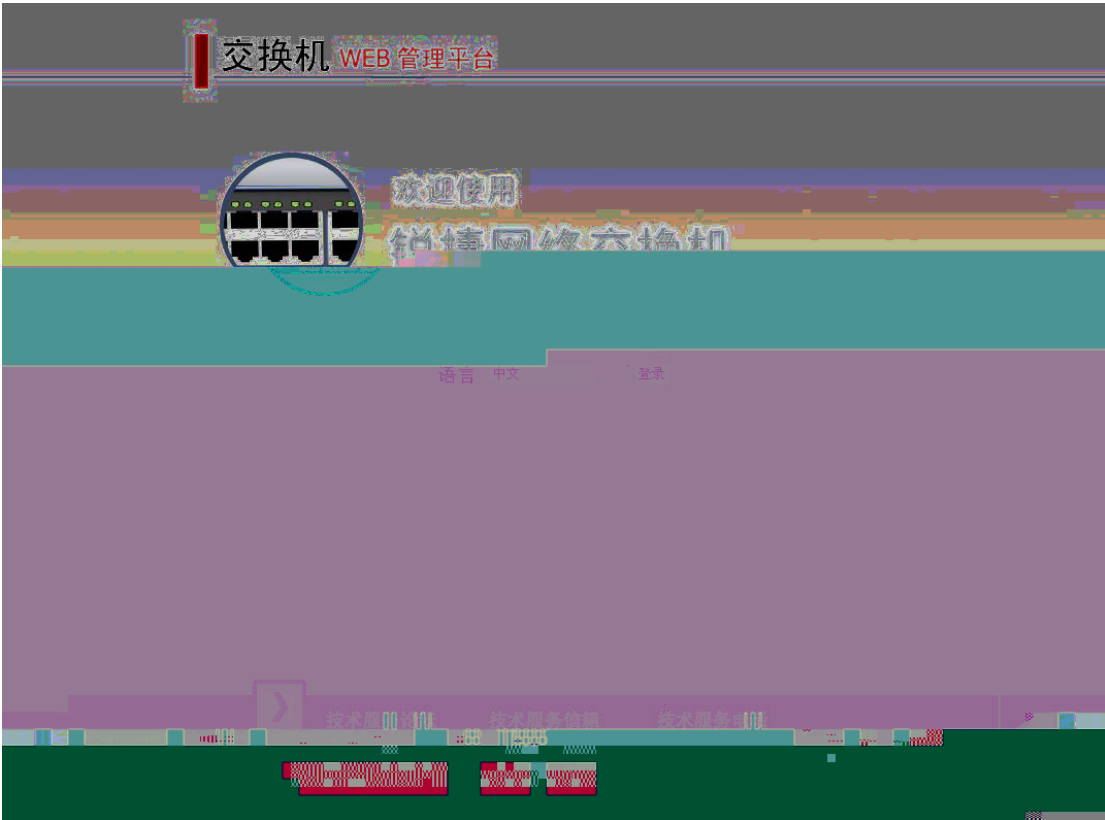
Fi] ^] YfWbZ] [Lc g`ck` fi bb] b[! WbZ] [`
G] ` X] b[` WbZ] [ifUh] cb` "" `
7i ffYbh` WbZ] [ifUh] cb` . ` &S`% ` VnhYg`
..
j Yf] gl cb` F; CG` %\$` &f(Lz` FY YUgYf) (`) LfKX` Almi`%`%`%` S. \$+` 7GH` &S` `! b[VZ` &L`
j` `Ub` %
bc` gYfj] W` dUggkcfX YbWnlh] cb`
..
YbUV Y dUggkcfX Ua] b` ##K96 9bUV Y
YbUV Y gYfj] W` kY! gYfj Yf` ## K96
..
..
] bhYfZUW` J@5B` %
`] d` UXX` Ygg` % &`% , "%)" &S` &)" &)" &)" S` ` ` ## =D
` bc` g`i hXckb`
..
..
`] bY` Wb` S`
`] bY` j hm` S` (`
` `c[] b`
..
..
YbX



1.3 WEB

IP http://192.168.195.200

1-1



1-2



WEB



2

2.1 IP

IP

IP

2-1 IP

交换机IP设置

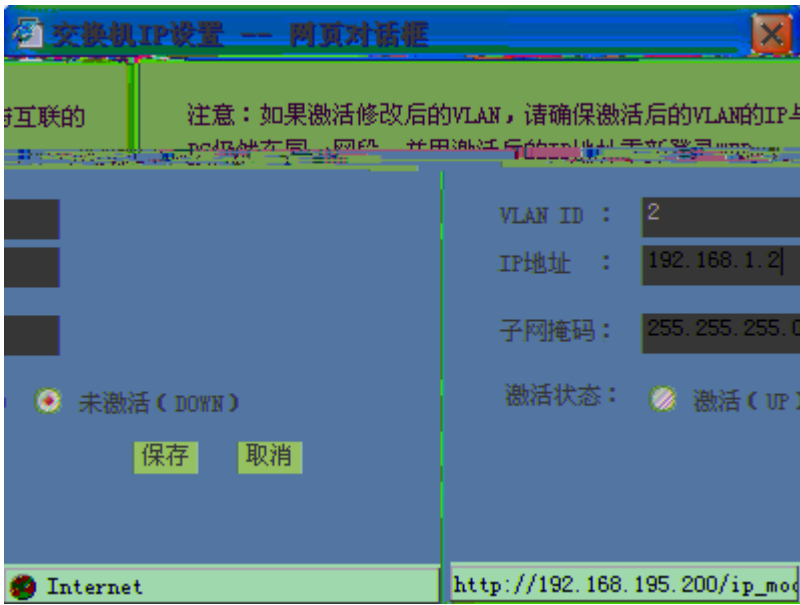
注意：如果激活交换机的IP地址，请用新的IP地址重新登录WEB。

	VLAN ID	IP地址	子网掩码	状态
<input checked="" type="checkbox"/>	1	192.168.195.200	255.255.255.0	激活
<input checked="" type="checkbox"/>	2	192.168.1.2	255.255.255.0	未激活

修改

ip

2-2 IP



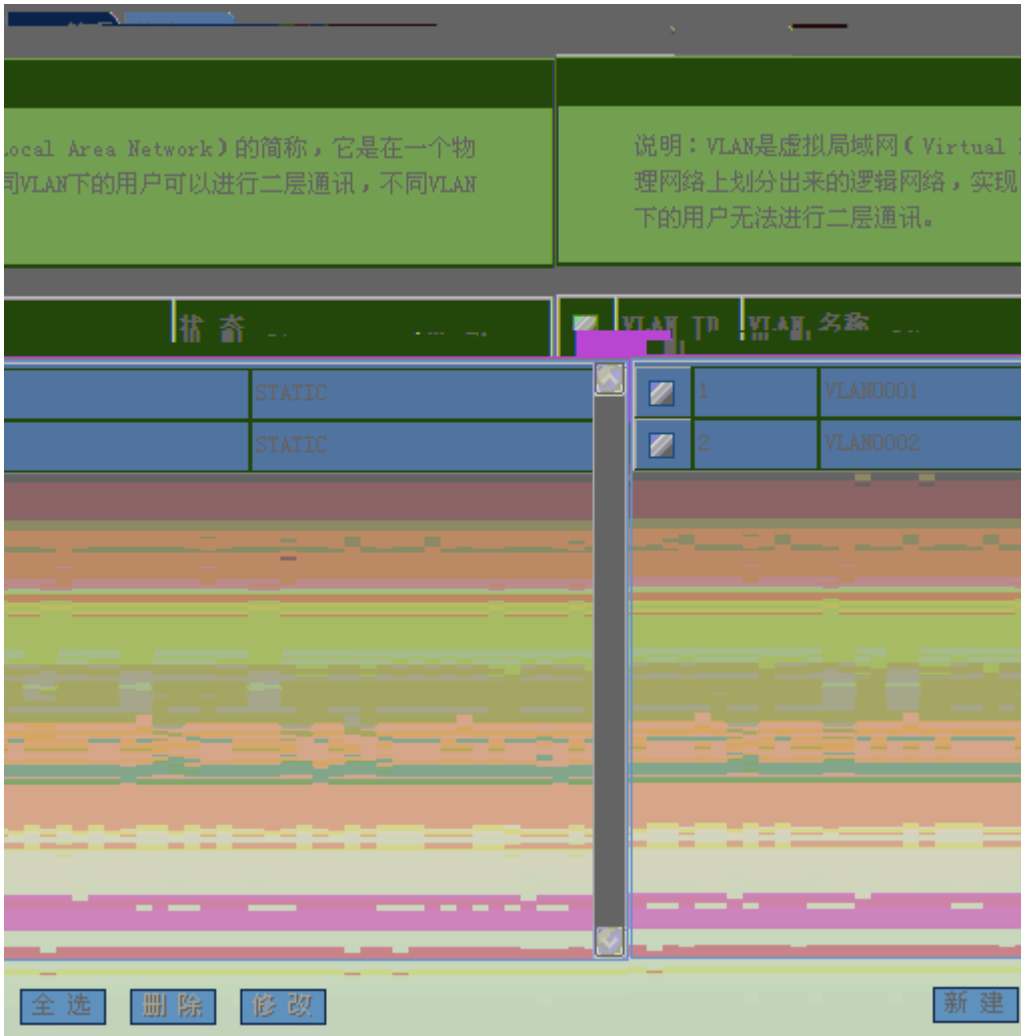
IP

2.2 VLAN

VLAN

VLAN

2-3 VLAN



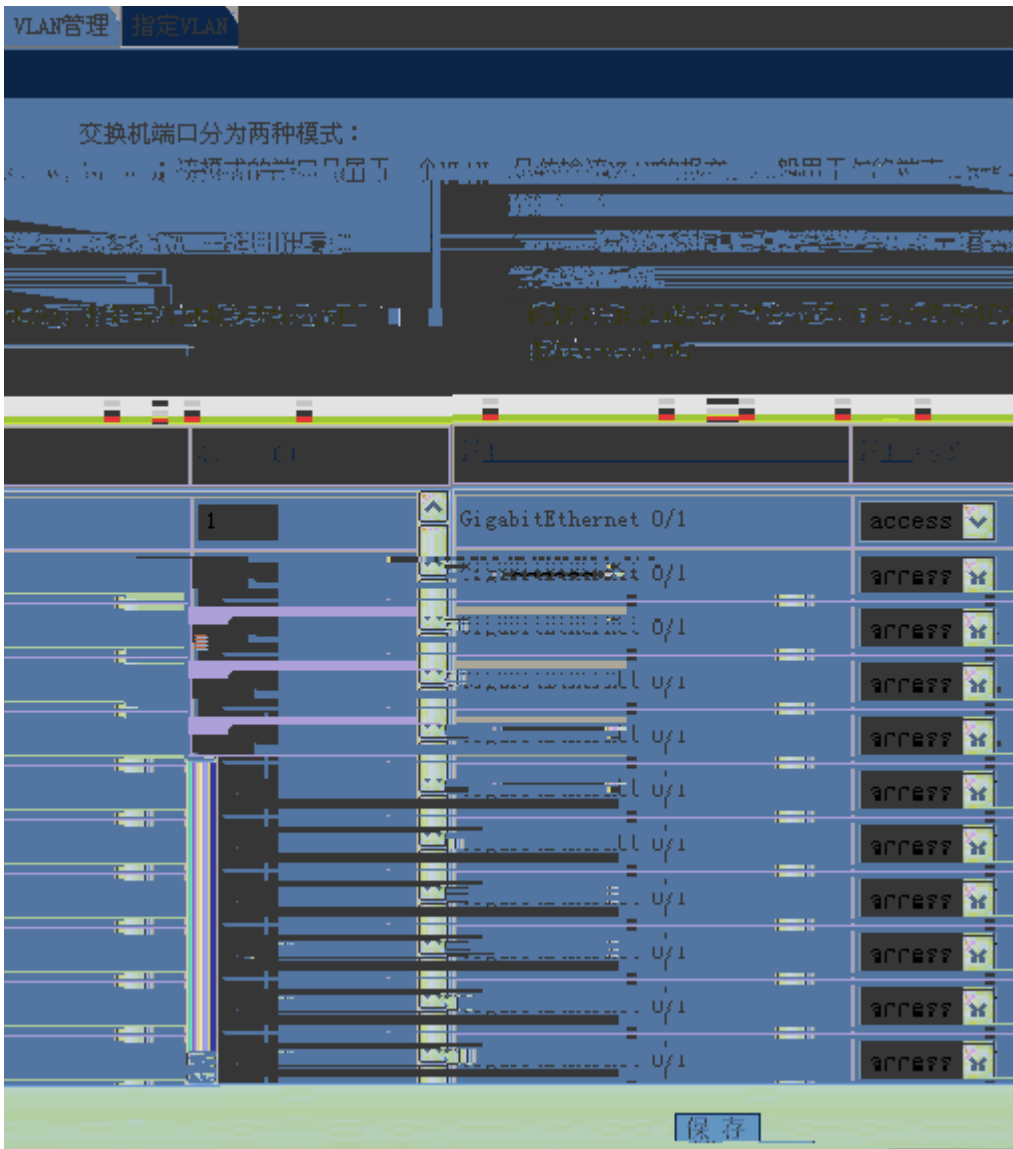
VLAN

VLAN

VLAN

2-4 VLAN

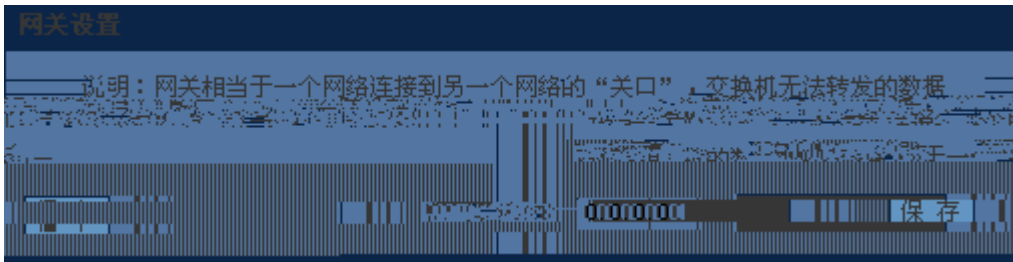




VLAN ID

2.3

2-7

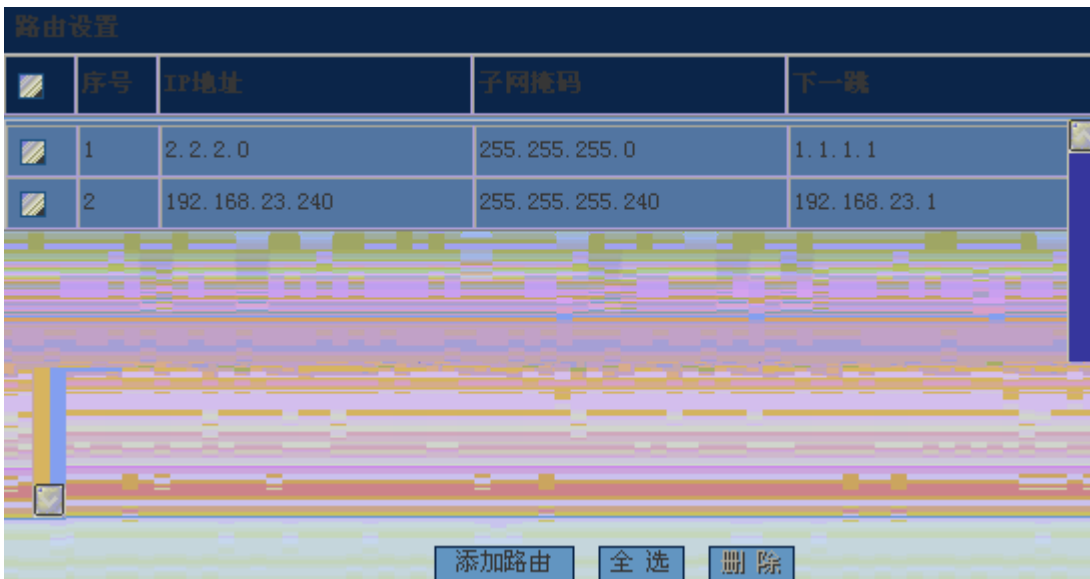


IP

IP

2.4

2-8



2-9

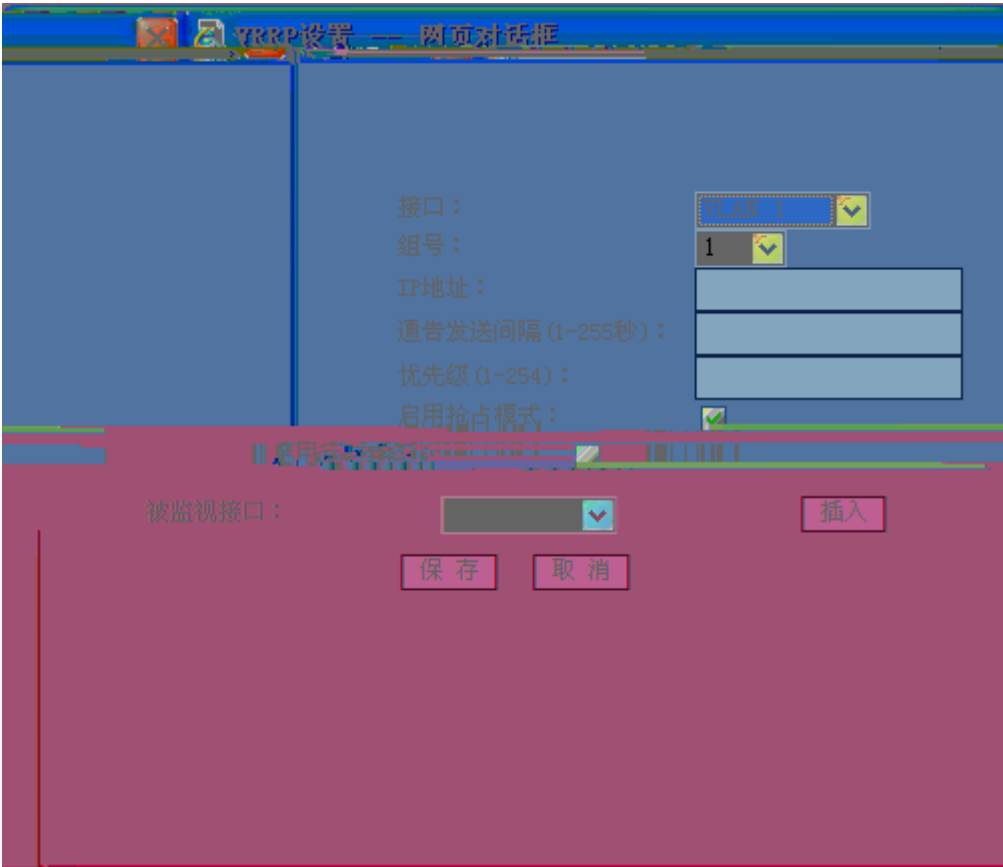
A screenshot of a network configuration dialog box. The dialog has a dark blue background. It contains three input fields: "IP地址:" (IP Address), "子网掩码:" (Subnet Mask), and "下一跳:" (Next Hop). Below these fields are two buttons: "保存" (Save) and "取消" (Cancel). The dialog is titled "IP" in the top-left corner.

IP

VRRP

VRRP

2-11 VRRP



IP

VRRP

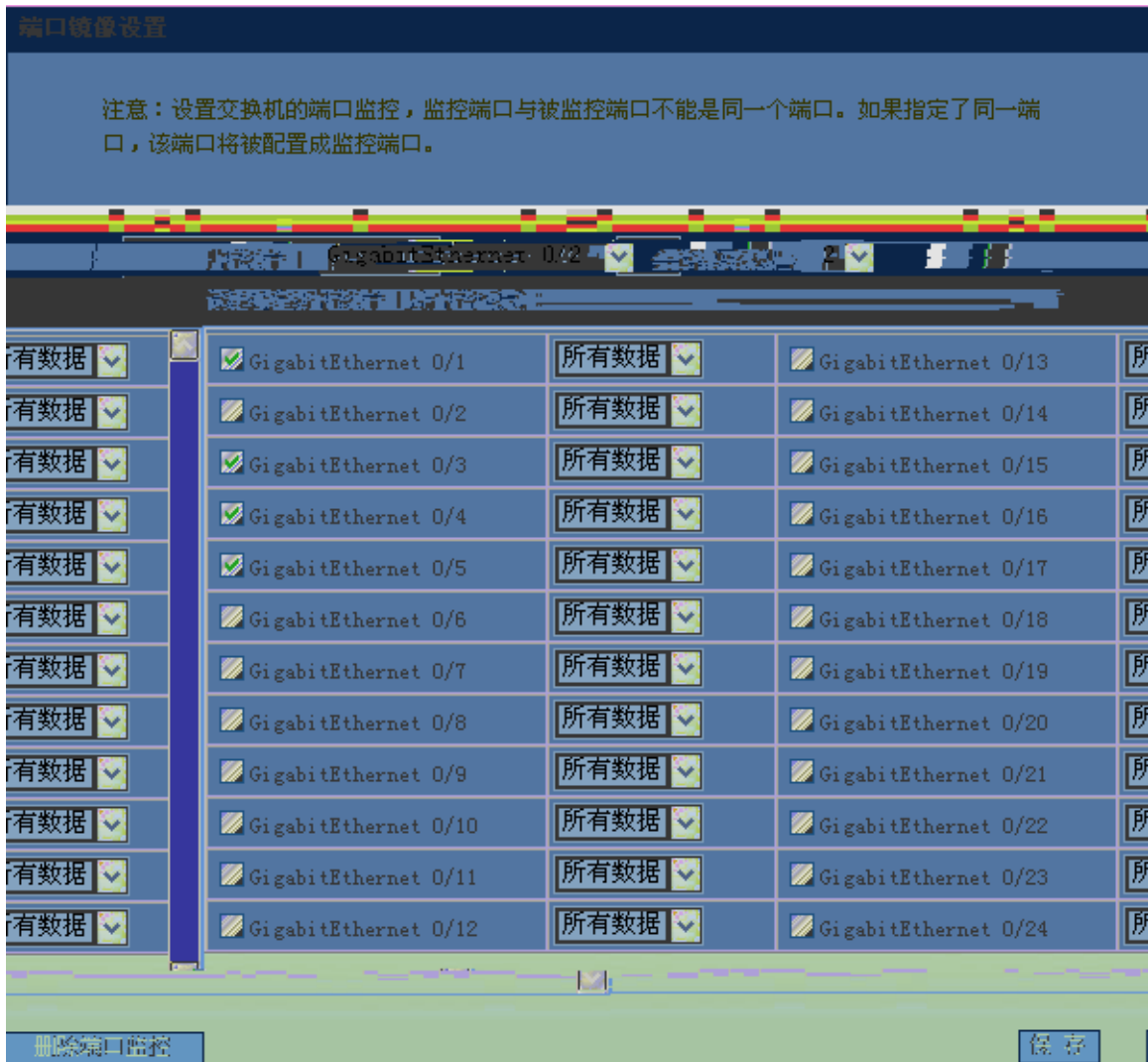
VRRP

VRRP

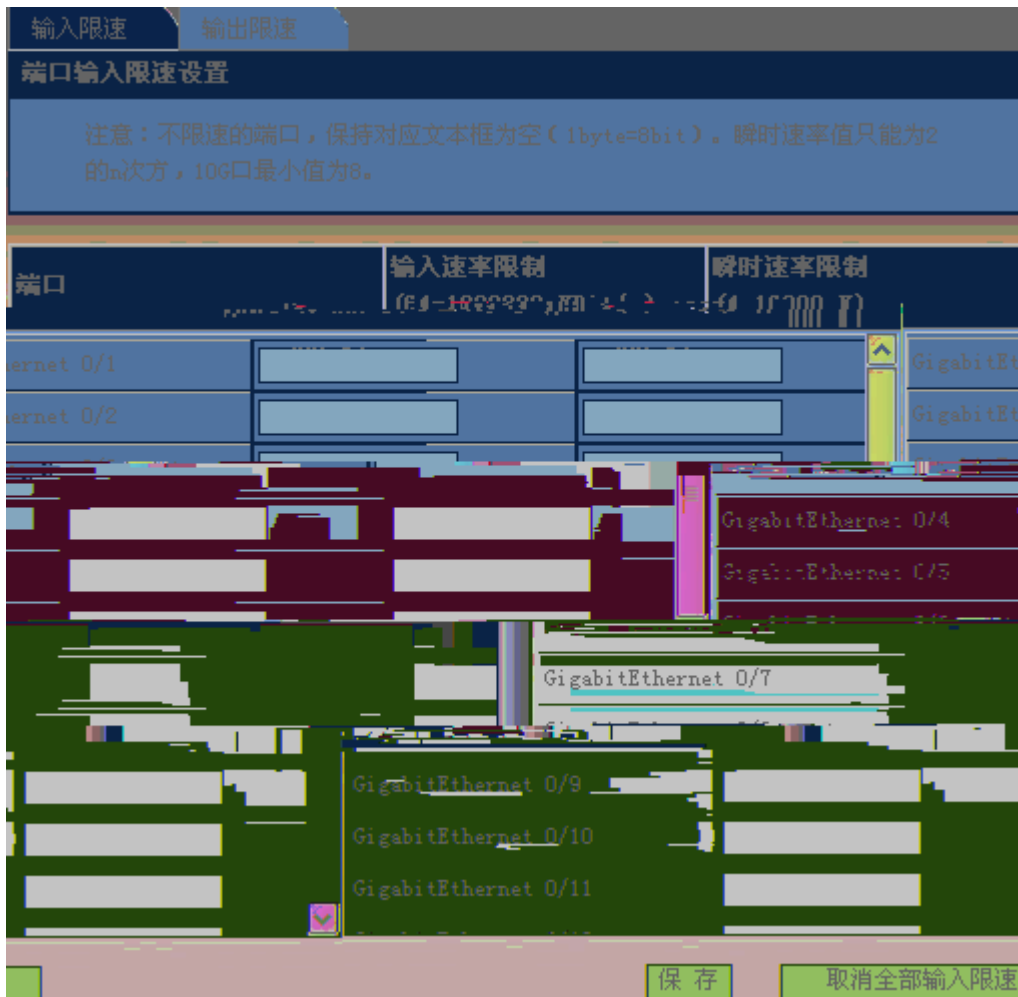
VRRP

2.6

2-12



2.7



1)

2 n

2)

2-14

输入限速
输出限速

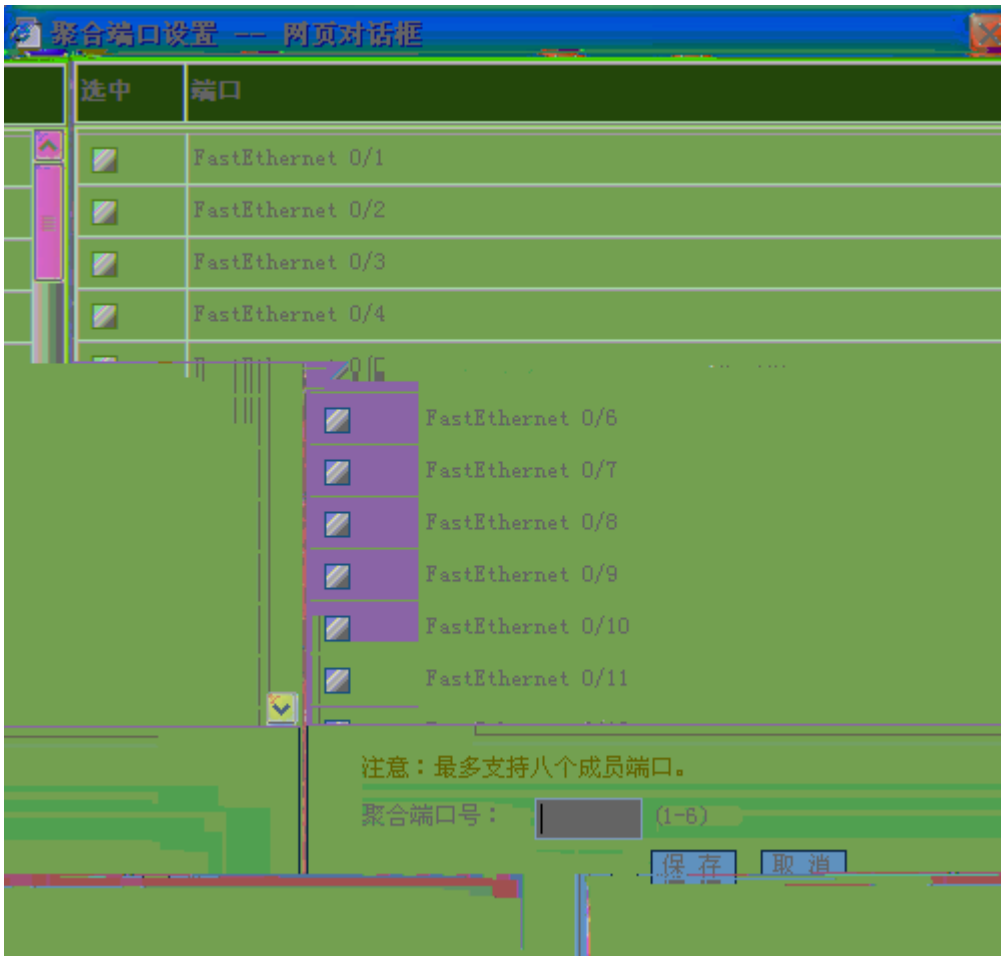
端口输出限速设置

注意：不限速的端口，保持对应文本框为空（1byte=8bit）。瞬时速率值只能为2的n次方，10G口最小值为8。

端口	输出速率限制 (64-1000000 KBit/s)	瞬时速率限制 (4-16380 K)
GigabitEthernet 0/1	<input type="text"/>	<input type="text"/>
GigabitEthernet 0/2	<input type="text"/>	<input type="text"/>
GigabitEthernet 0/3	<input type="text"/>	<input type="text"/>
GigabitEthernet 0/4	<input type="text"/>	<input type="text"/>
GigabitEthernet 0/5	<input type="text"/>	<input type="text"/>
GigabitEthernet 0/6	<input type="text"/>	<input type="text"/>
GigabitEthernet 0/7	<input type="text"/>	<input type="text"/>
GigabitEthernet 0/8	<input type="text"/>	<input type="text"/>
GigabitEthernet 0/9	<input type="text"/>	<input type="text"/>
GigabitEthernet 0/10	<input type="text"/>	<input type="text"/>
GigabitEthernet 0/11	<input type="text"/>	<input type="text"/>

保存
取消全部输出限速

2.8



2.9

2-17

端口设置

注意：若选择的参数该端口不支持，对应的参数设置将不生效！

端口：

状态： 双工： 速率： 流控：

描述：

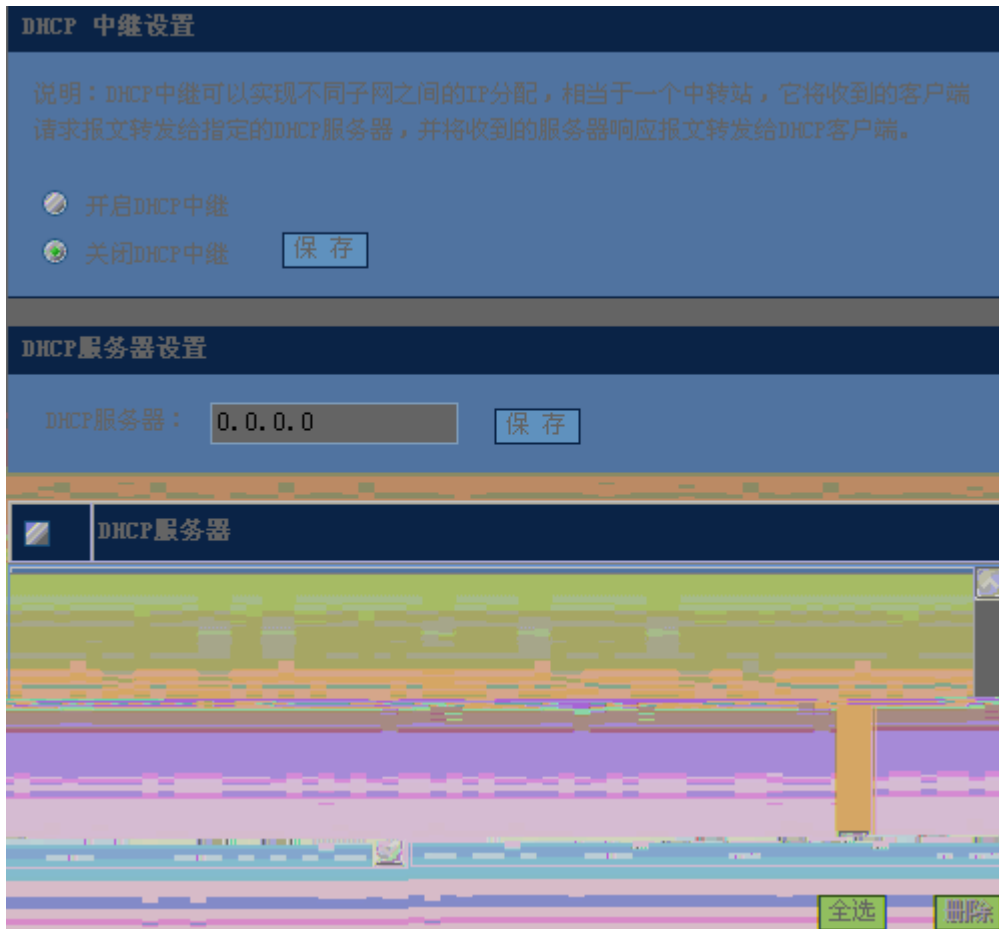
端口	状态	双工	速率(M)	流控	描述
Gi0/1	Down	Half	10	On	-
Gi0/2	Down	Half	10	On	-
Gi0/3	Down	Full	1000	Off	-
Gi0/4	Down	Auto	Auto	Off	-
Gi0/5	Down	Full	100	Off	-
Gi0/6	Down	Auto	Auto	Off	-
Gi0/7	Up	Full	100	Off	-
Gi0/8	Down	Auto	Auto	Off	-
Gi0/9	Down	Full	100	Off	-
Gi0/10	Down	Auto	Auto	Off	-
Gi0/11	Down	Auto	Auto	Off	-
Gi0/12	Down	Auto	Auto	Off	-

2.10 DHCP

DHCP

DHCP

2-18 DHCP



/ DHCP

/ DHCP

DHCP

DHCP

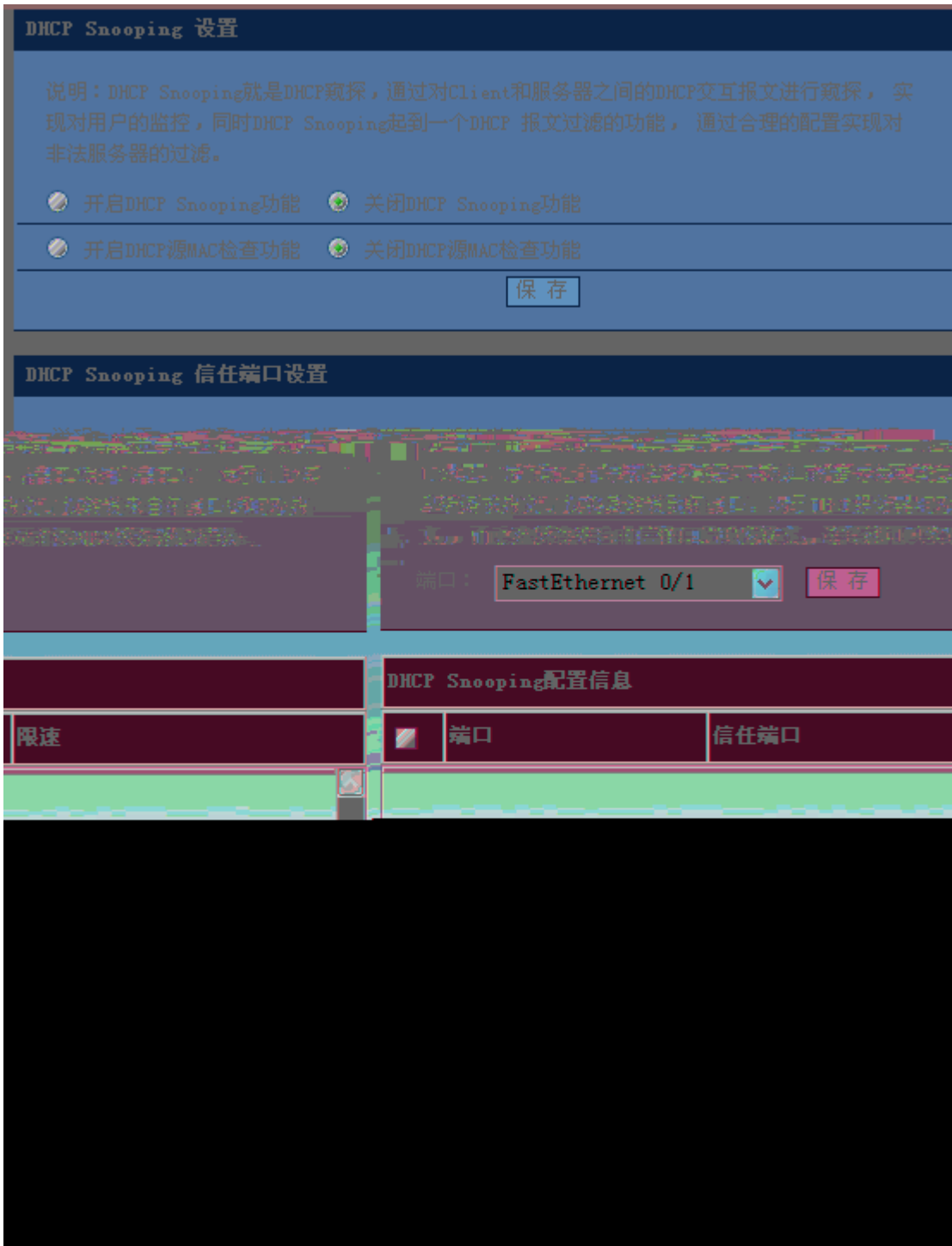
DHCP

2.11 DHCP Snooping

DHCP Snooping

DHCP Snooping

2-19 DHCP Snooping



DHCP Snooping

DHCP Snooping DHCP Snooping MAC

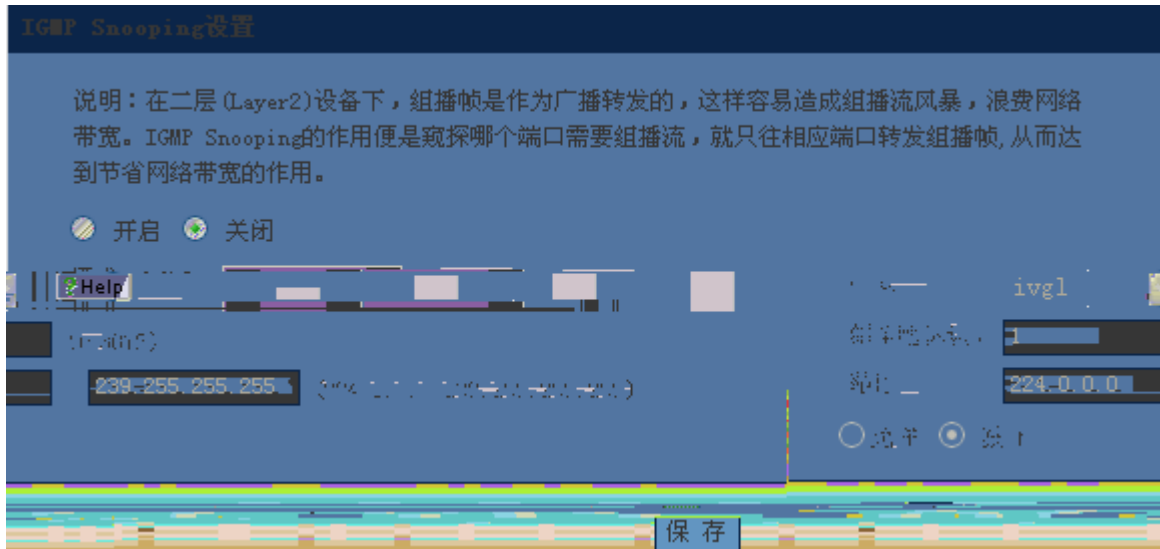
DHCP Snooping

2.12 IGMP Snooping

IGMP Snooping

IGMP Snooping

2-20 IGMP Snooping



IGMP Snooping

ivgl

svgl ivgl-svgl

svgl ivgl-svgl

IP

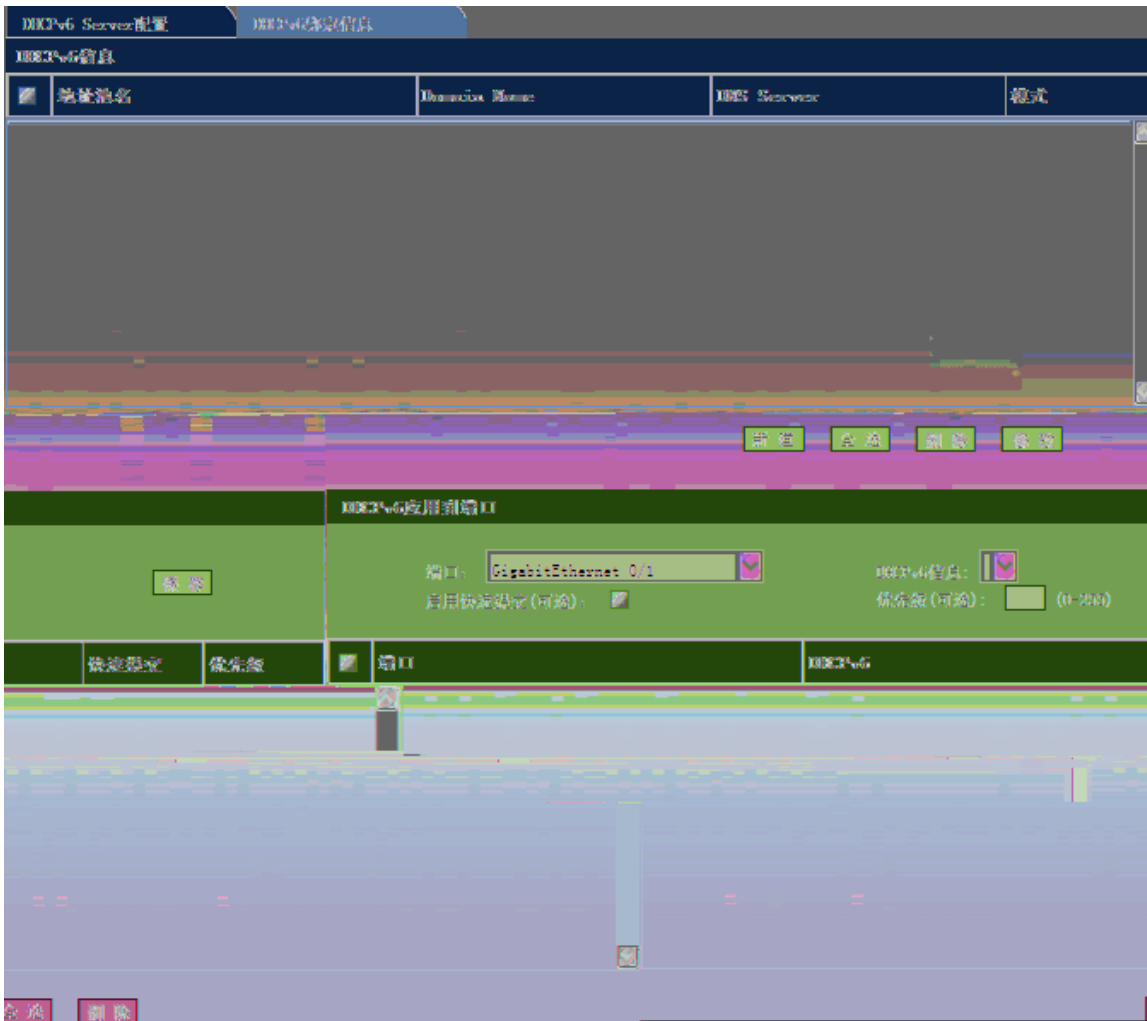
IGMP Snooping

2.13 DHCPv6 Server

DHCPv6 Server

DHCP v6 Server

2-21 DHCPv6 Server



1) DHCPv6 Server

DHCPv6 Server

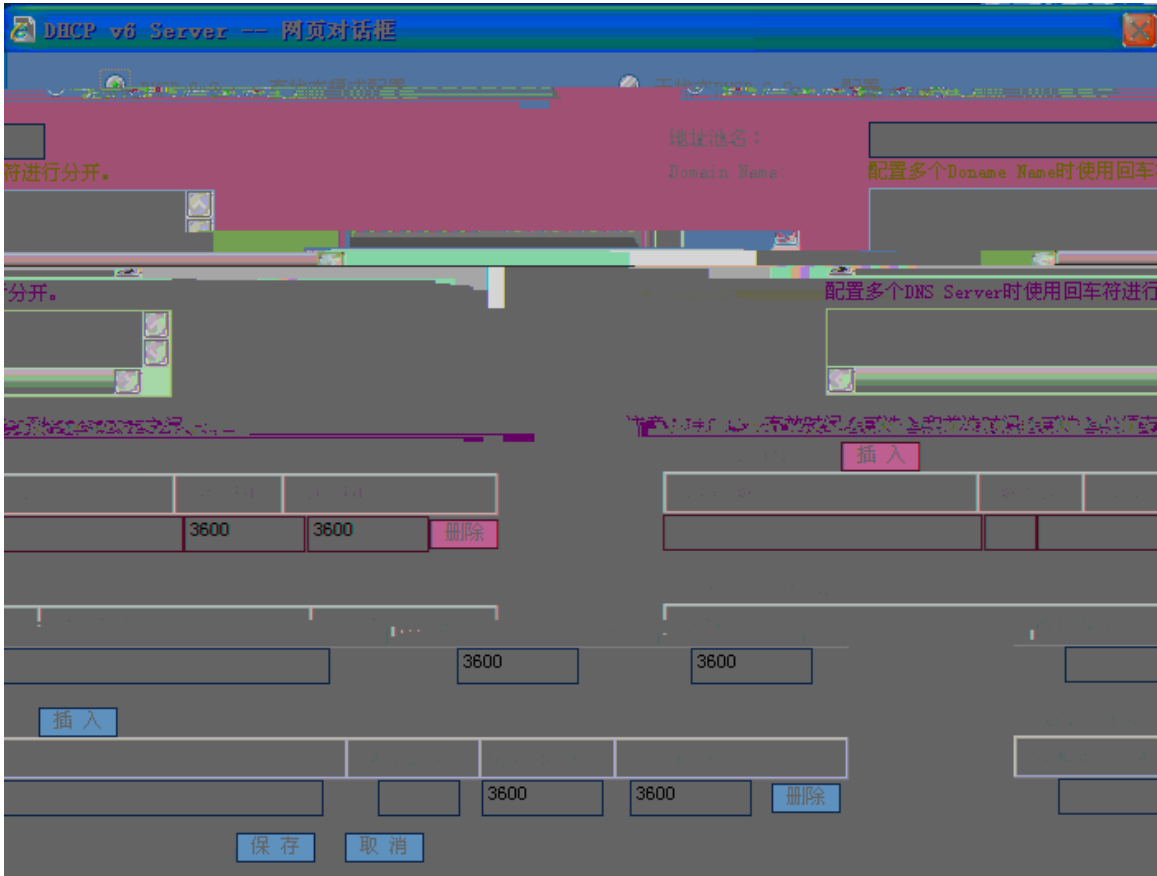
DHCPv6 Server

DHCPv6

DHCPv6

DHCPv6

2-22 DHCPv6



DHCPv6

DHCPv6

DNS

A_NA IA_TA IA_PD

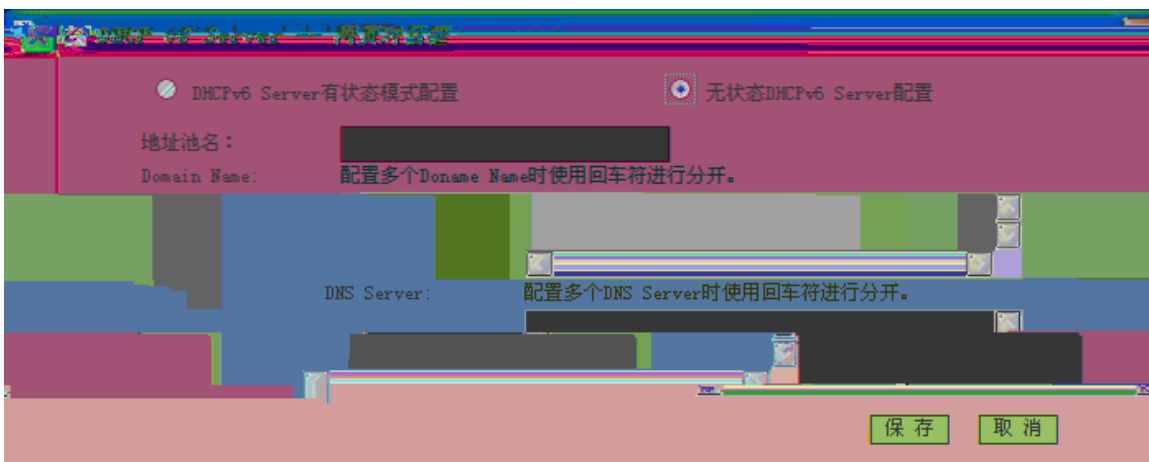
=5

=5

DHCPv6 Server

2-23

DHCPv6 Server



DNS

DHCPv6 Server

DHCPv6

DHCPv6 Server

DHCPv6 Server

DHCPv6 Server

DHCPv6

DHCPv6 Server

DHCPv6 Server

2-24

DHCPv6 Server

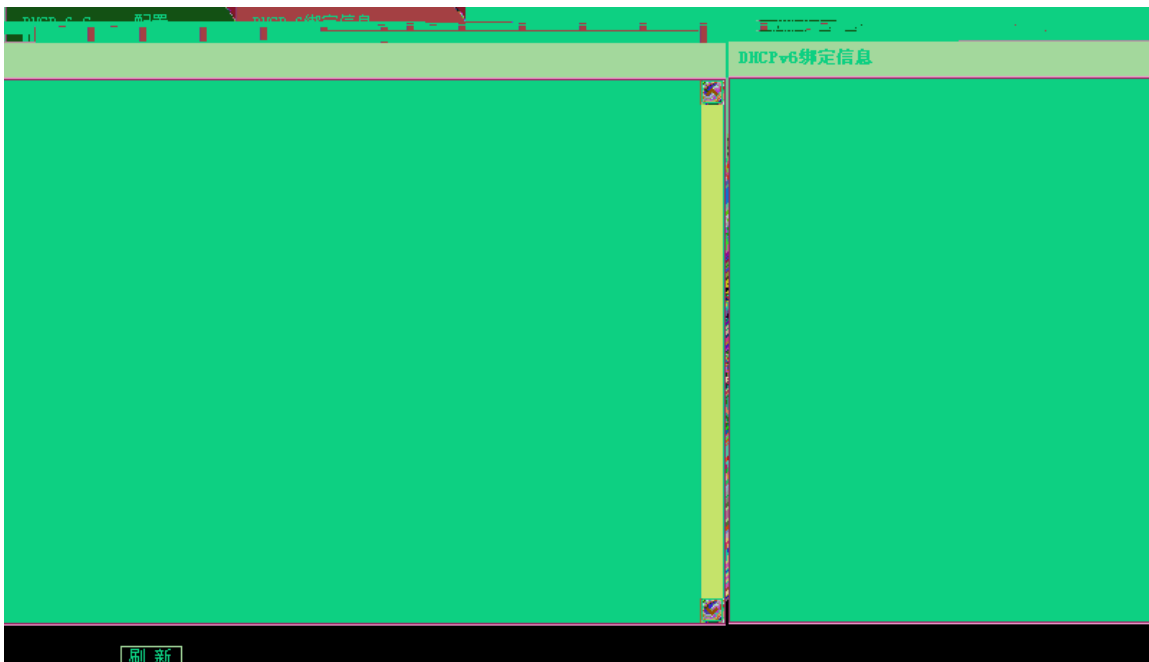


DHCPv6

DHCPv6

DHCPv6

2-25 DHCPv6

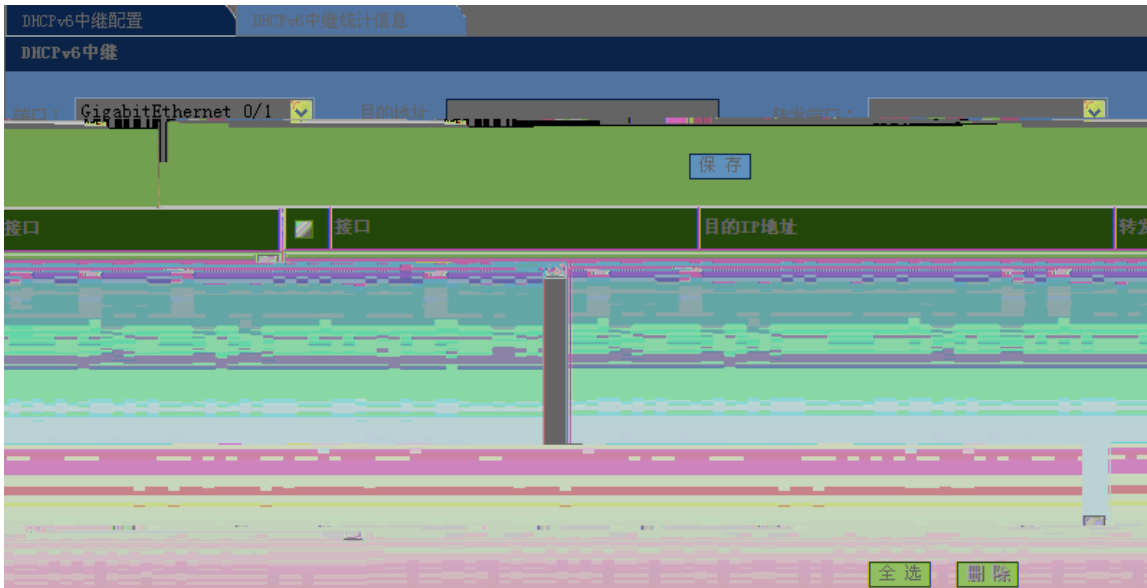


2.14 DHCPv6

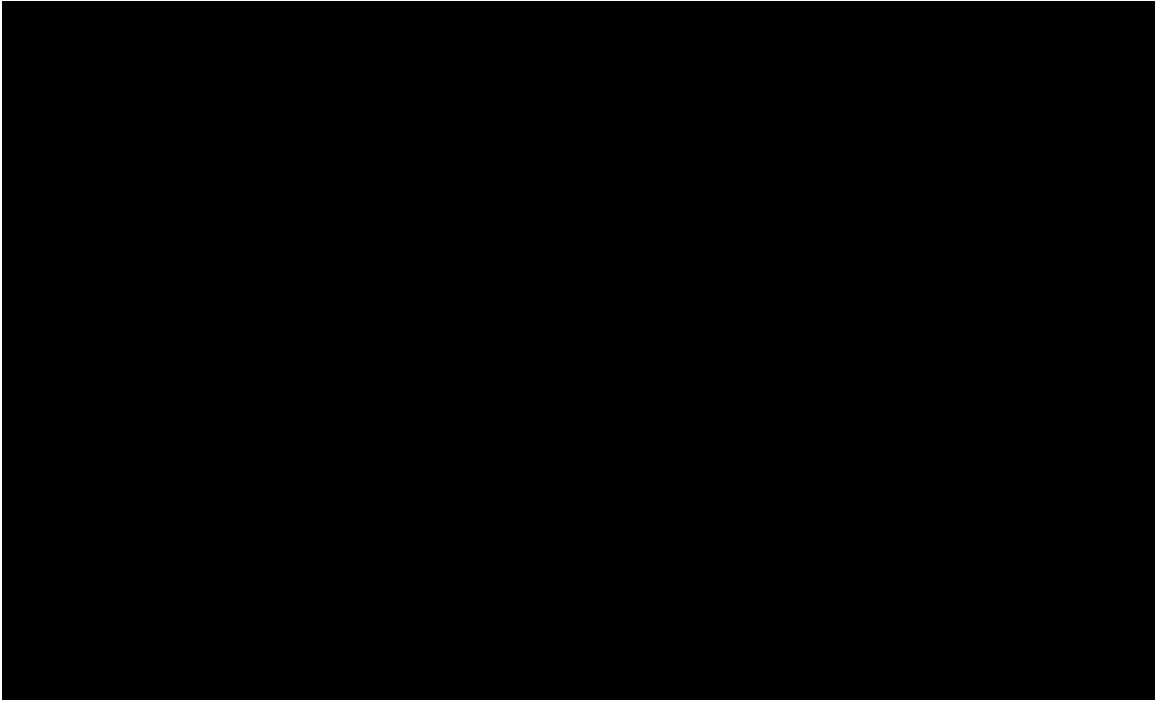
DHCPv6

DHCPv6

2-26 DHCPv6



2) DHCPv6



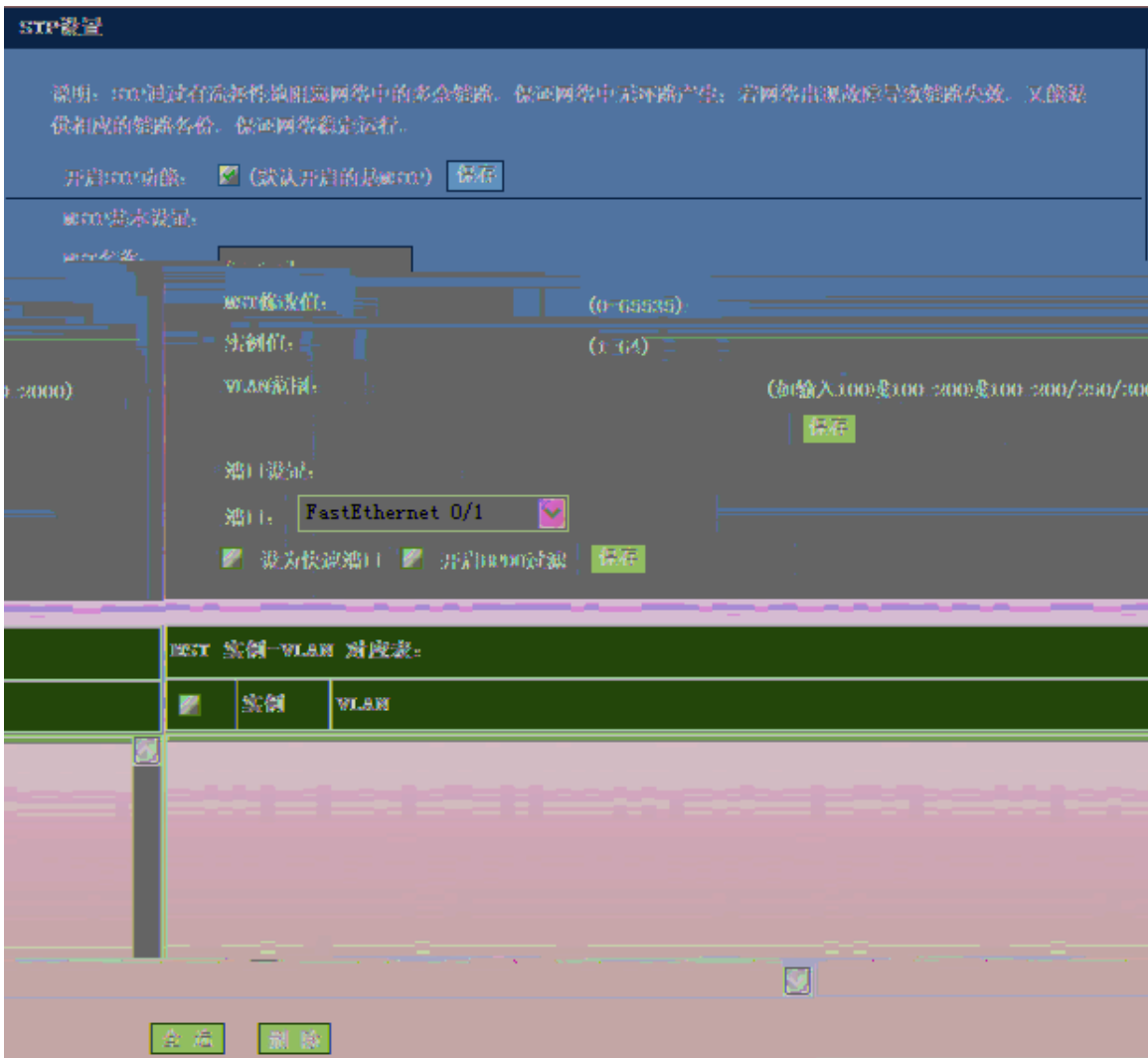
DHCPv6

2.15 STP

STP

STP

2-28 STP



STP

STP
BPDU

MSTP

MSTP

MSTP
MSTP
-VLAN

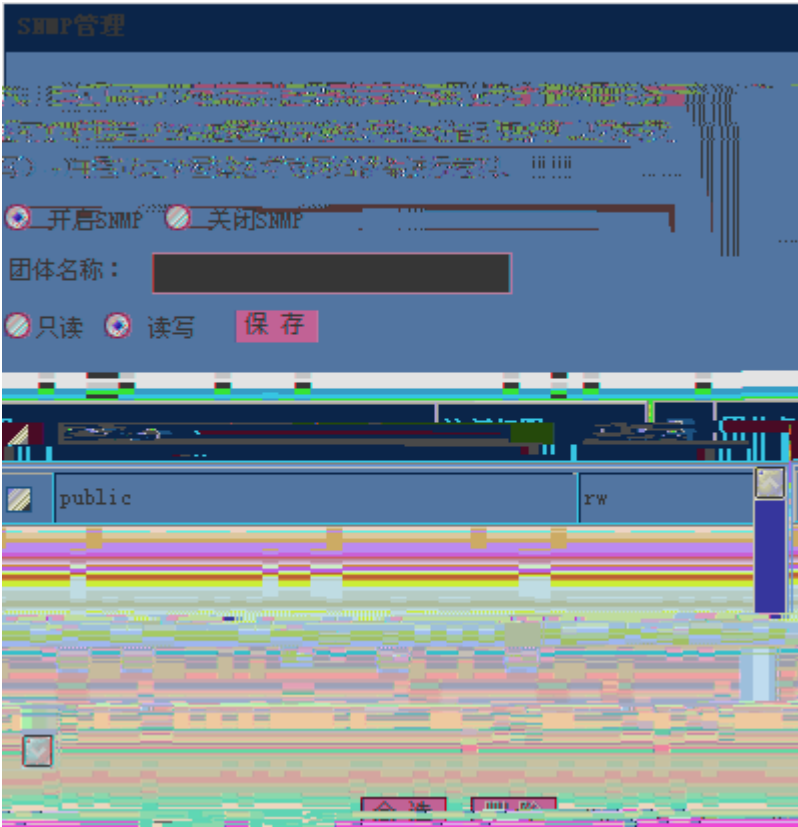
VLAN

-VLAN

2.16 SNMP

SNMP

SNMP



SNMP

SNMP

SNMP

SNMP

3

3.1 ARP

ARP

ARP

3-1 ARP



3.2 ARP

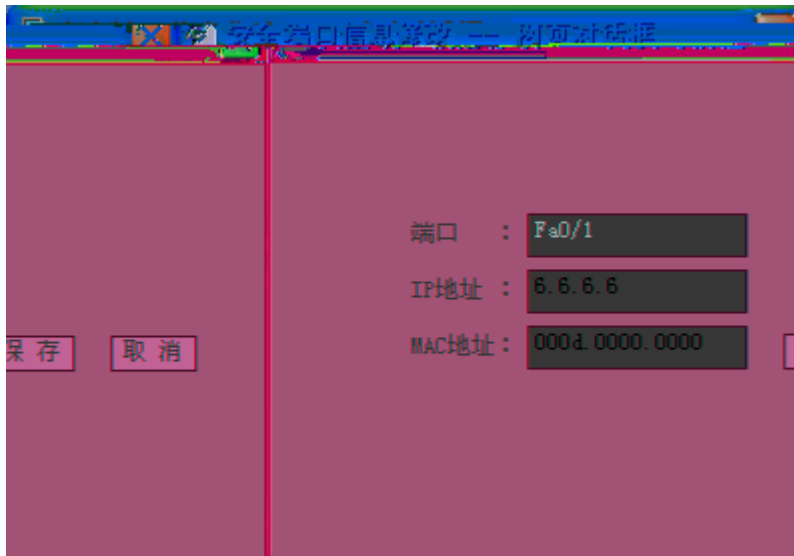
ARP

ARP

3-2 ARP



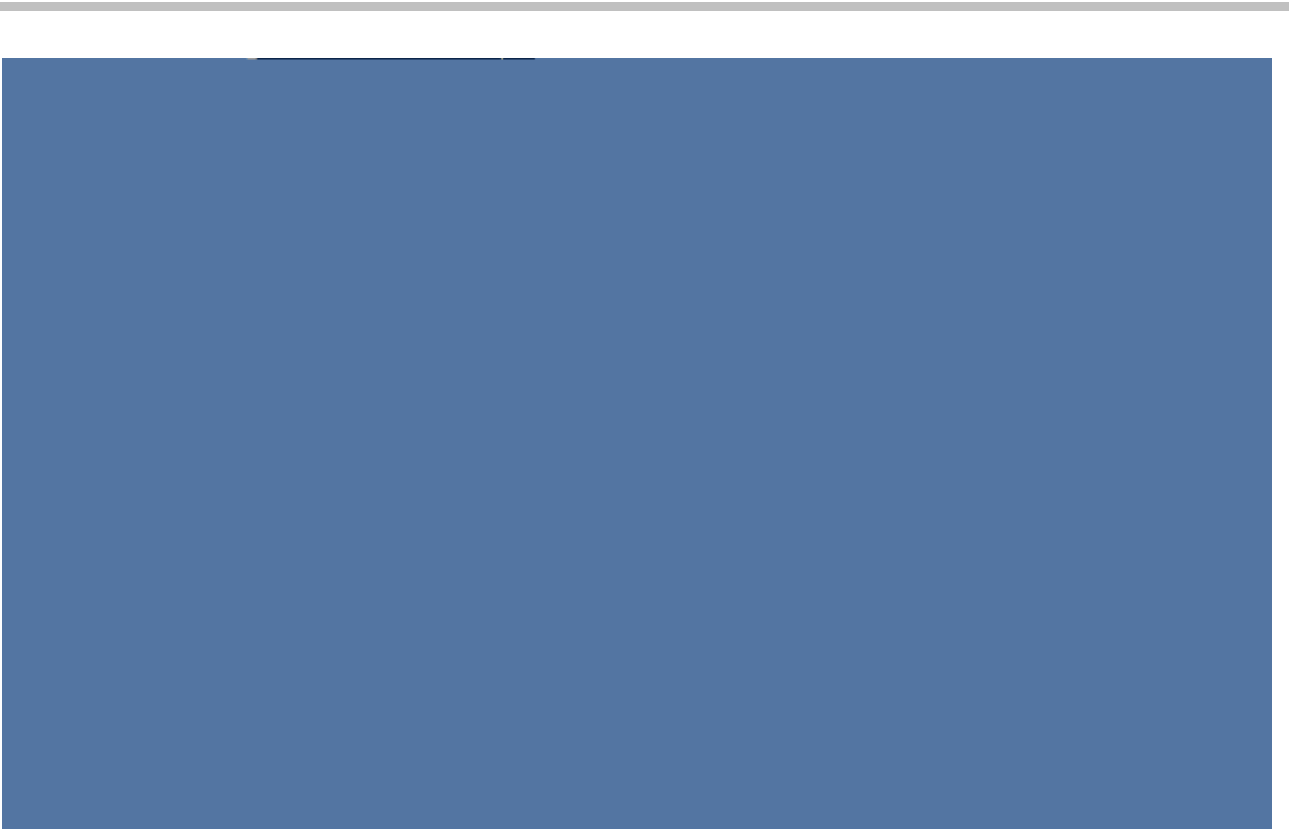
3-3



3.3 APR

ARP

ARP



ID

IP

IP

,

IP

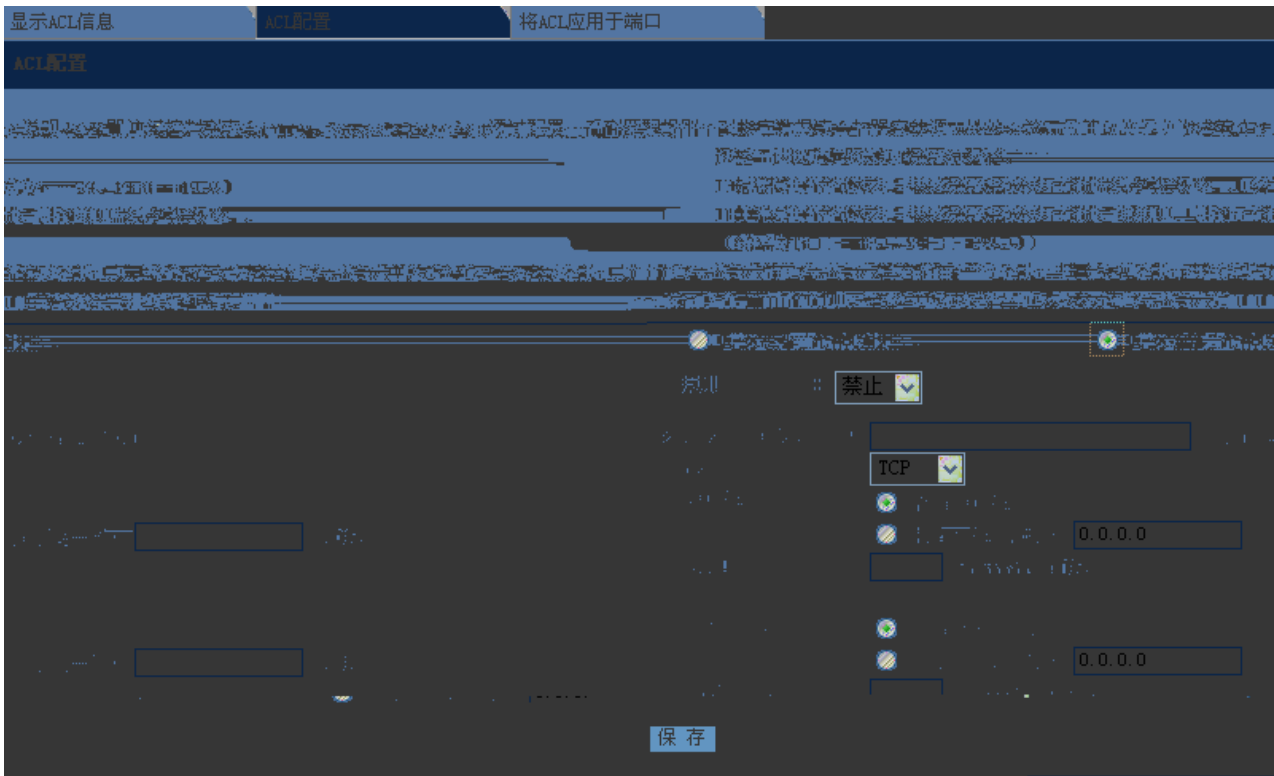
IP

IP

IP

3-7

IP



ID

TCP UDP IP ICMP

IP

IP

IP

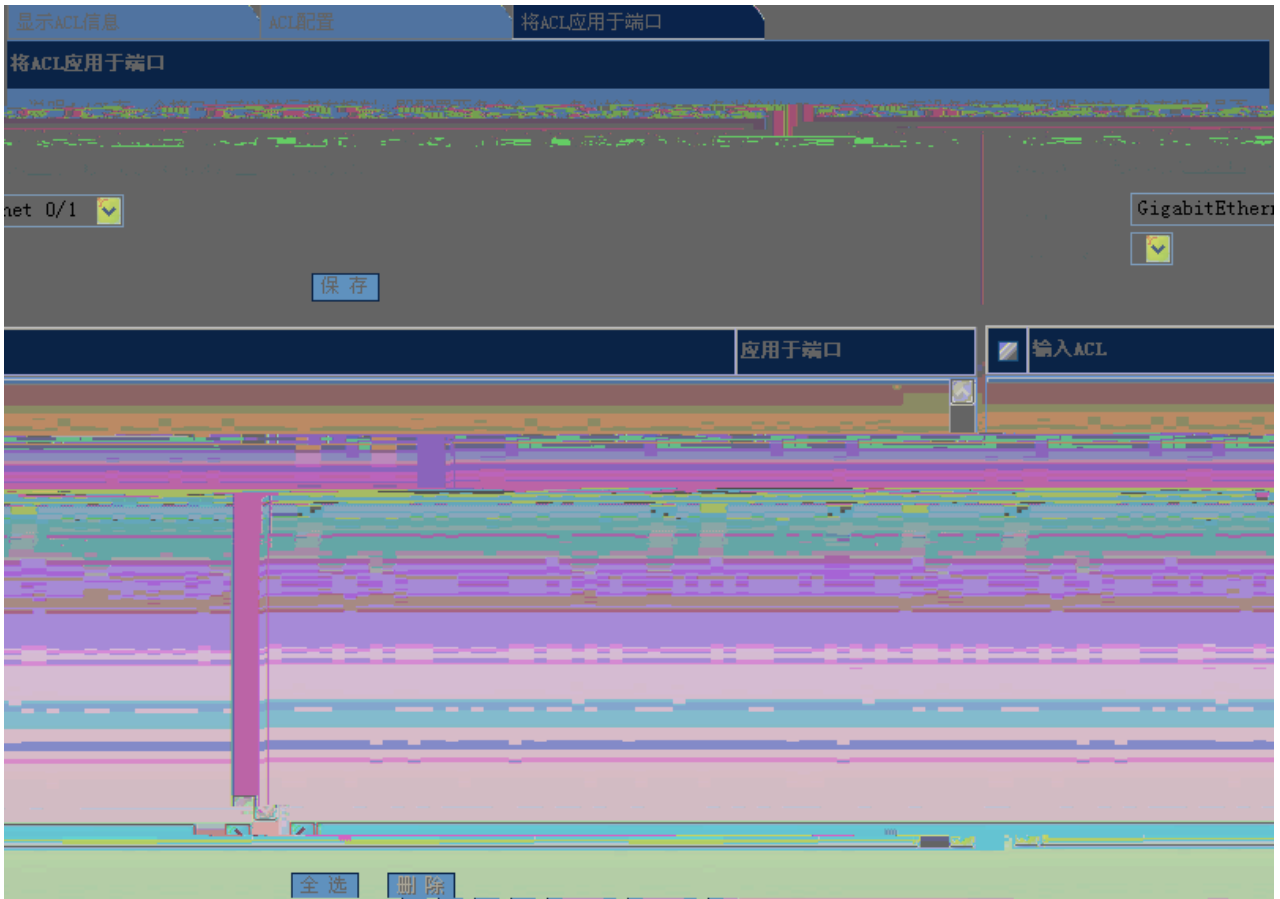
IP

IP

IP

ACL

3-8 ACL



ACL

ACL

PC

ACL

PC

WEB

4 QOS

4.1

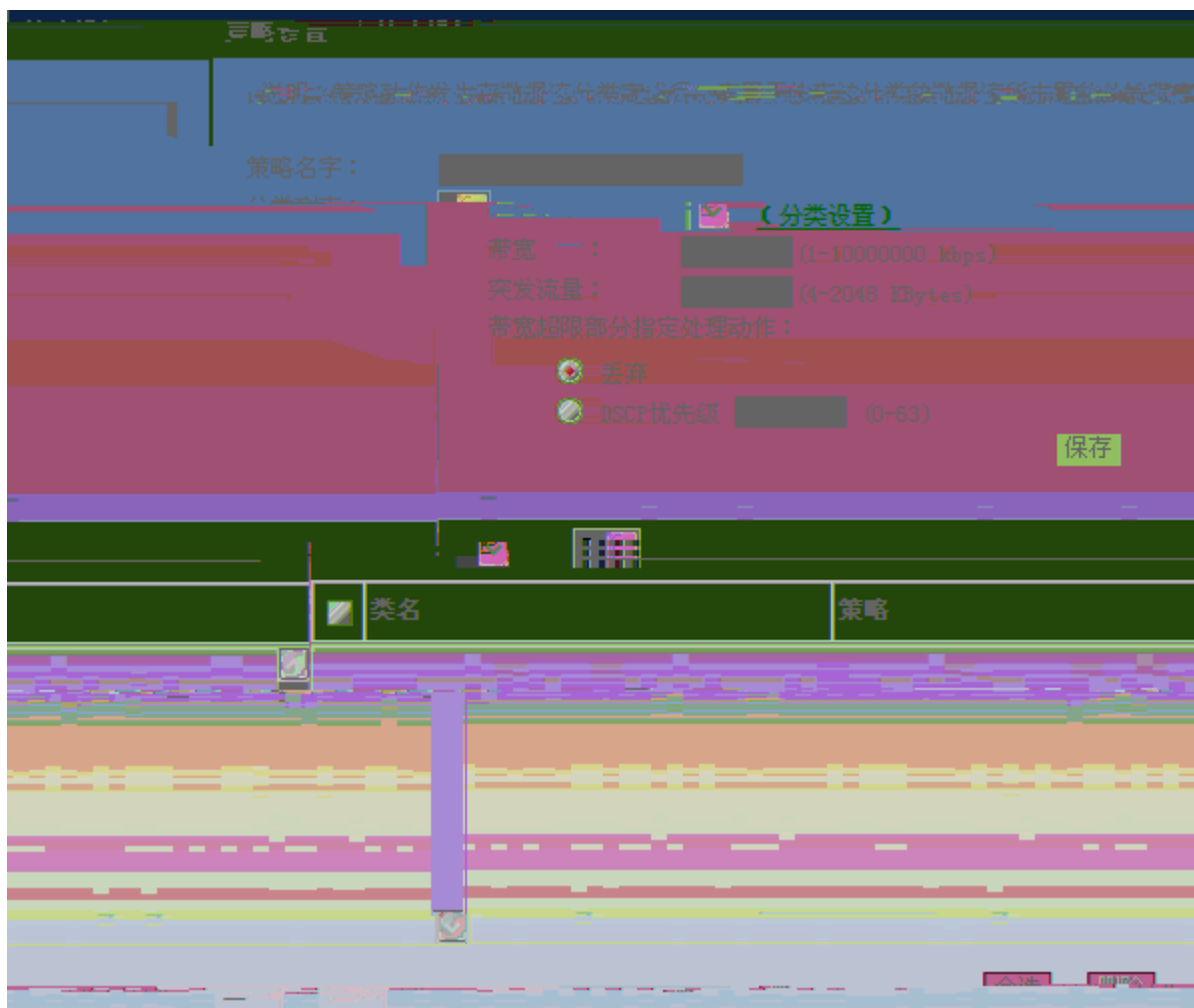
4-1



ACL

4.2

4-2




DSCP


4.3

4-3

流设置

说明：应用策略设置对端口的输入或输出流进行限制。

端口： 

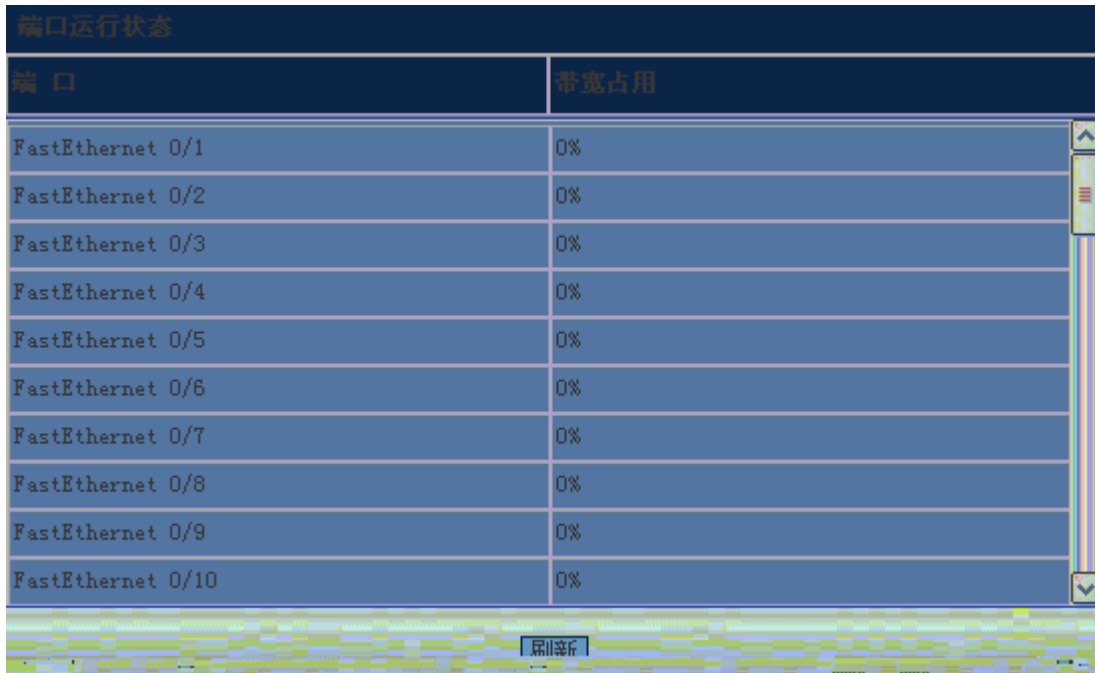
策略列表：  [\(策略设置\)](#)

限速方向：
 输入限速
 输出限速

<input type="checkbox"/>	端口	方向	策略名	信任模式	COS
<input checked="" type="checkbox"/>	FastEthernet 0/1	-	-	-	-
<input checked="" type="checkbox"/>	FastEthernet 0/2	-	-	-	-
<input checked="" type="checkbox"/>	FastEthernet 0/3	-	-	-	-
<input checked="" type="checkbox"/>	FastEthernet 0/4	-	-	-	-
<input checked="" type="checkbox"/>	FastEthernet 0/5	-	-	-	-
<input checked="" type="checkbox"/>	FastEthernet 0/6	-	-	-	-
<input checked="" type="checkbox"/>	FastEthernet 0/7	-	-	-	-
<input checked="" type="checkbox"/>	FastEthernet 0/8	-	-	-	-
<input checked="" type="checkbox"/>	FastEthernet 0/9	-	-	-	-
<input checked="" type="checkbox"/>	FastEthernet 0/10	-	-	-	-
<input checked="" type="checkbox"/>	FastEthernet 0/11	-	-	-	-

5.4

5-4



The screenshot displays a table titled "端口运行状态" (Port Running Status). The table has two columns: "端口" (Port) and "带宽占用" (Bandwidth Usage). The rows list ports from FastEthernet 0/1 to 0/10, all showing 0% bandwidth usage. A "刷新" (Refresh) button is located at the bottom center of the table area.

端口	带宽占用
FastEthernet 0/1	0%
FastEthernet 0/2	0%
FastEthernet 0/3	0%
FastEthernet 0/4	0%
FastEthernet 0/5	0%
FastEthernet 0/6	0%
FastEthernet 0/7	0%
FastEthernet 0/8	0%
FastEthernet 0/9	0%
FastEthernet 0/10	0%

刷新

5.5

5-5

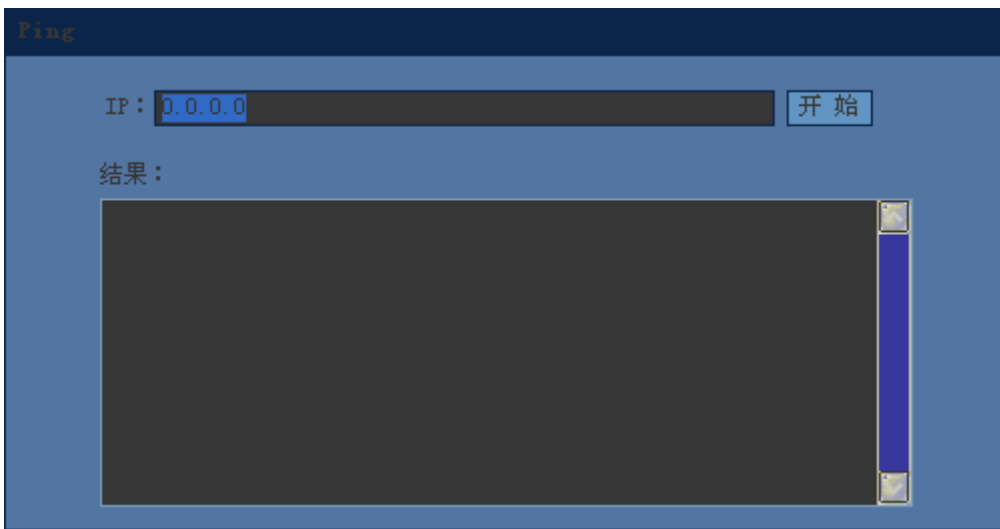
6

6.1 Ping

Ping

Ping

6-1 Ping



IP

IP

Ping

6.2 Telnet

Telnet

6-2 Telnet



6-4



6-5



6.4

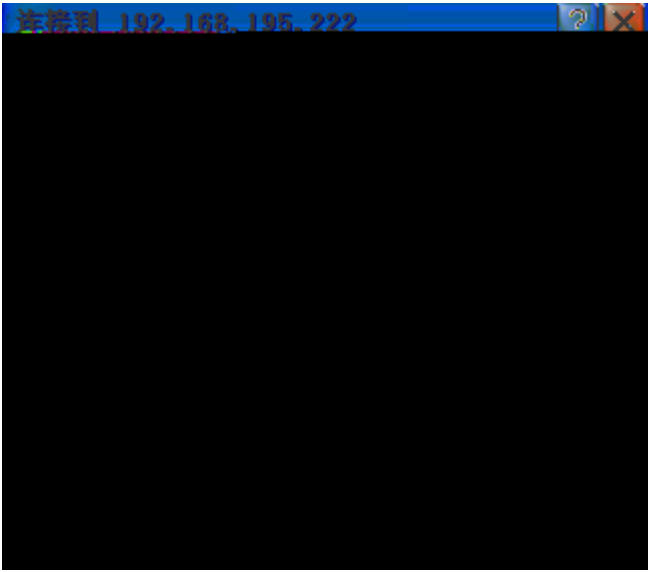
6-6

The image shows two screenshots of a network device's configuration interface. The top screenshot is titled "修改Enable口令" (Change Enable Password). It contains a note: "注意：如果您设置了新的Enable口令，则在设置之后使用新口令重新登录。" (Note: If you set a new Enable password, use the new password to log in again after the setting). Below the note are two input fields: "新口令" (New Password) and "确认新口令" (Confirm New Password), both with blacked-out content. A "保存" (Save) button is located below the fields. The bottom screenshot is titled "修改Telnet登录口令" (Change Telnet Login Password). It also has two input fields: "新口令" (New Password) and "确认新口令" (Confirm New Password), both with blacked-out content. A "保存" (Save) button is located below the fields.

Enable

Enable

6-7



Telnet

Telnet

6.5 /

config.text

TFTP

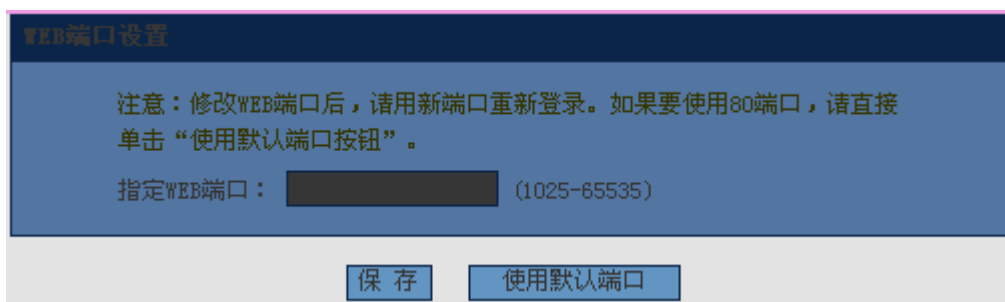
IP TFTP

6.6 WEB

WEB

WEB

6-9 WEB

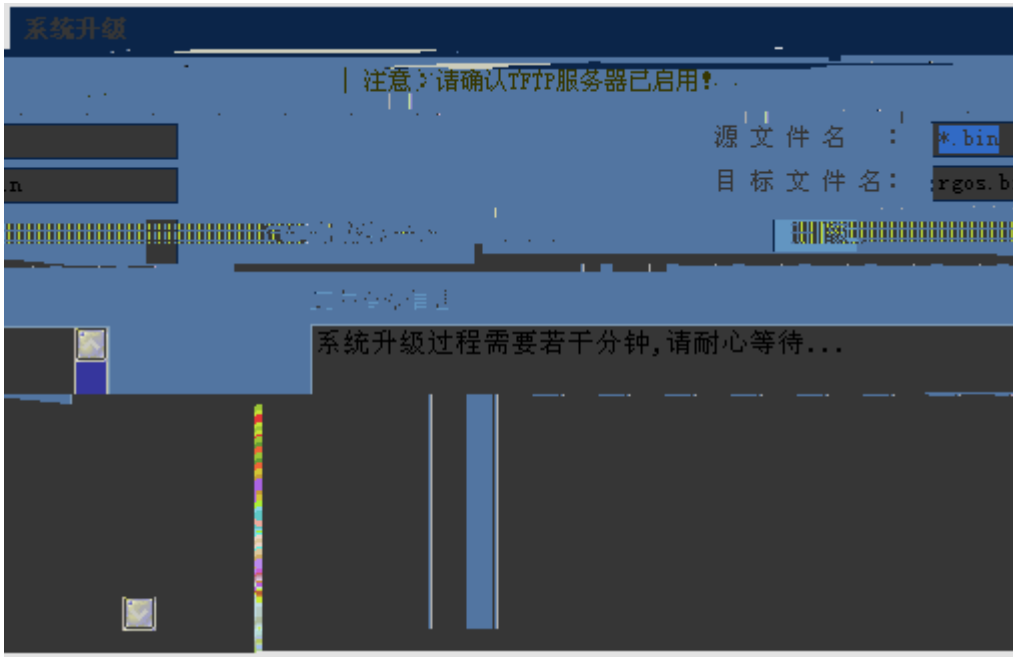


8080

IP 192.168.1.1 http://192.168.1.1:8080
http://192.168.1.1

6.7

6-10



TFTP TFTP
TFTP IP TFTP

6.8