



**WEB**

**RG-S12000**

**RGOS 10.4(3b17)p2**

**V2.0**

© 2013



RGOS®

RGNOS®



锐捷®

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

8:30 6 “ ”

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

> [service@ruijie.com.cn](mailto: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, WbZ] [ifY`  
 9bhY` WbZ] [ifU] cb` WaaUxgZ` cbY dY` `] bY` ` 9bX k] h` 7Bh#N`

WEB

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

WEB

Local

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

15

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

Fi ] ^] Y\_ WbZ] [ i f Y `
9bhYf` WbZ] [ i f Uh] cb` WaaUbXgz` cbY dYf` `] bY" ` ` 9bX k] h` 7BH@#N`

WEB

Fi ] ^] YfWbZ] [ L\_ YbUV Y gYfj ] W` kY! gYfj Yf ` `

WEB Enable

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

Enable

Fi ] ^] YfWbZ] [ L\_ YbUV Y dUgkcfX Ua] b`

IP

Fi ] ^] YfWbZ] [ L\_ ] bhYfZUW` j ` Ub` %

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

Fi ] ^] YfWbZ] [ L\_ g` ck` fi bb] b] ! WbZ] [ `
G ] ` X] b] ` WbZ] [ i f Uh] cb` " " " `
7i ffYbh` WbZ] [ i f Uh] cb` . ` &S` % ` VnhYg`
..
j Yf g] cb` F; CG` %\$` &f(Lz` FY YUgYf) ( ` ) LfKX` Almi` %` % ) \$ . \$+` 7GH` &S` ` ! b] WZ` &L`
j ` Ub` %
bc` gYfj ] W` dUgkcfX` YbWnlh] cb`
..
YbUV Y dUgkcfX 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 hX` kb`
..
..
` ] bY` Wb` S`
` ] bY` j hm` S` ( `
` ` c[ ] b`
..
..
YbX

WEB Enable Enable

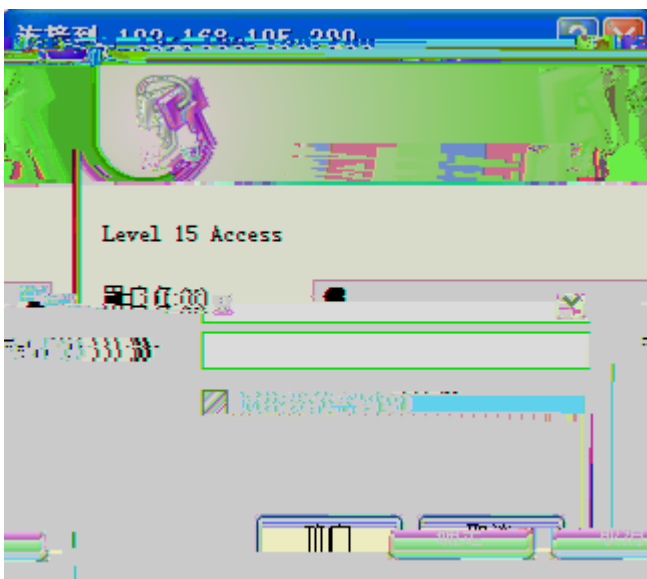
### 1.3 WEB

IP http://192.168.195.200

1-1

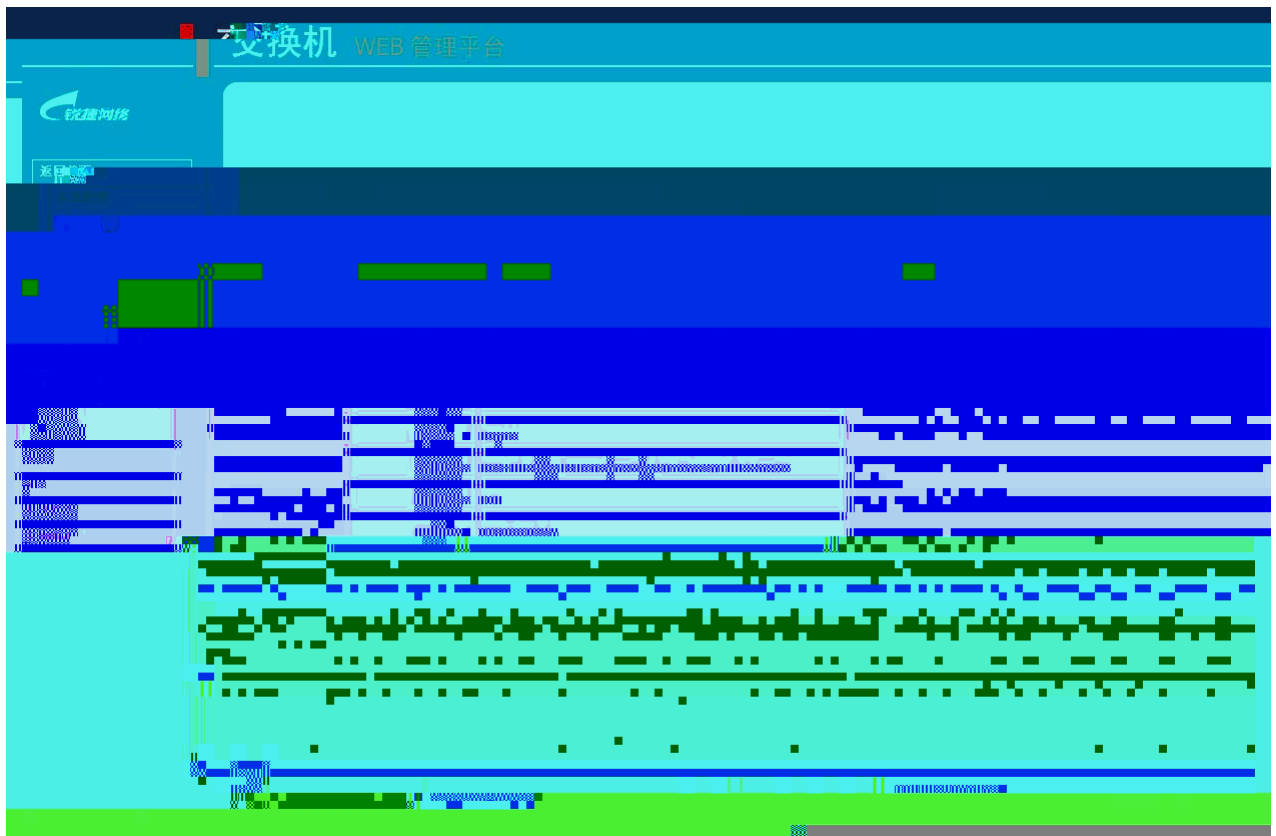


1-2



WEB

1-3 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



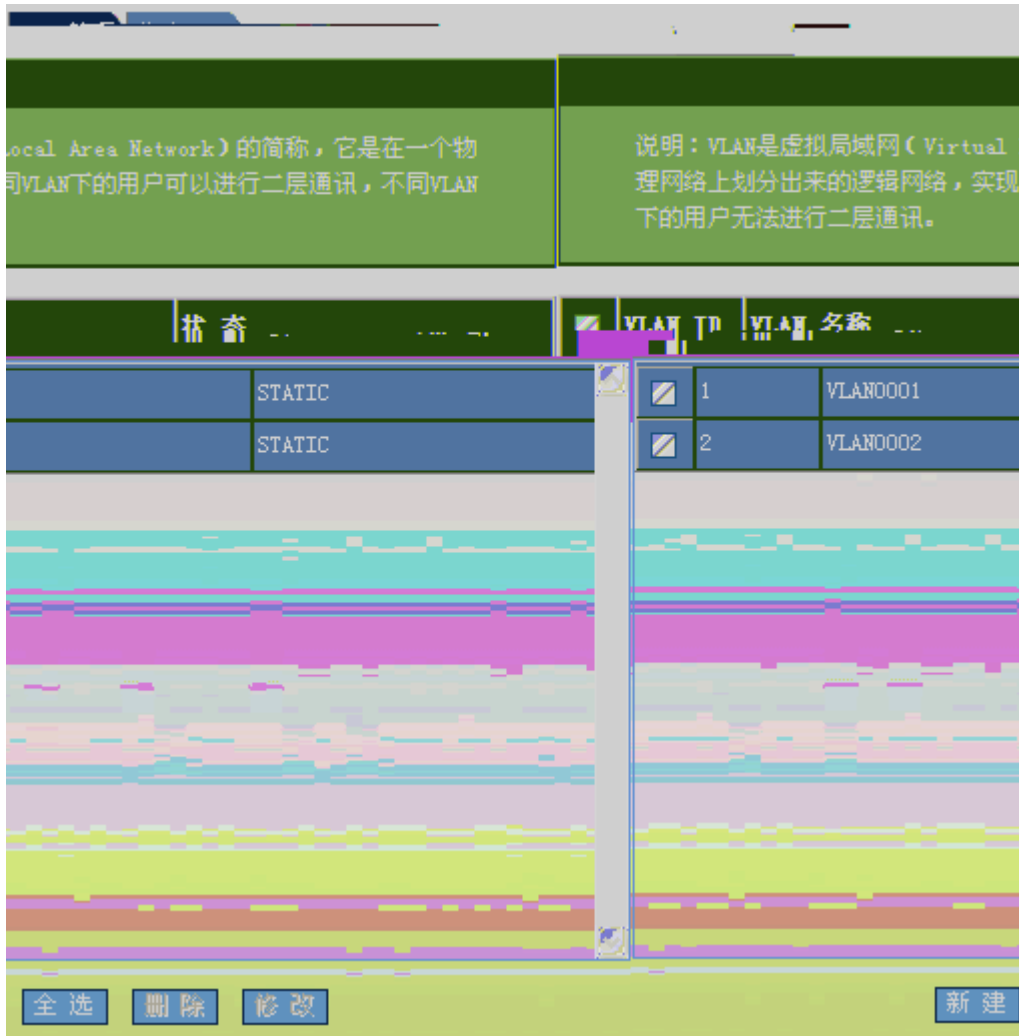
IP

## 2.2 VLAN

VLAN

VLAN

2-3 VLAN

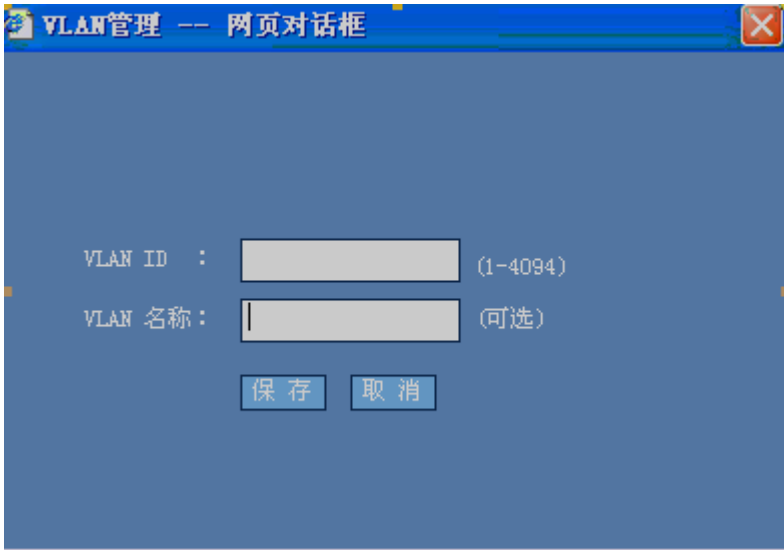


VLAN

VLAN

VLAN

2-4 VLAN



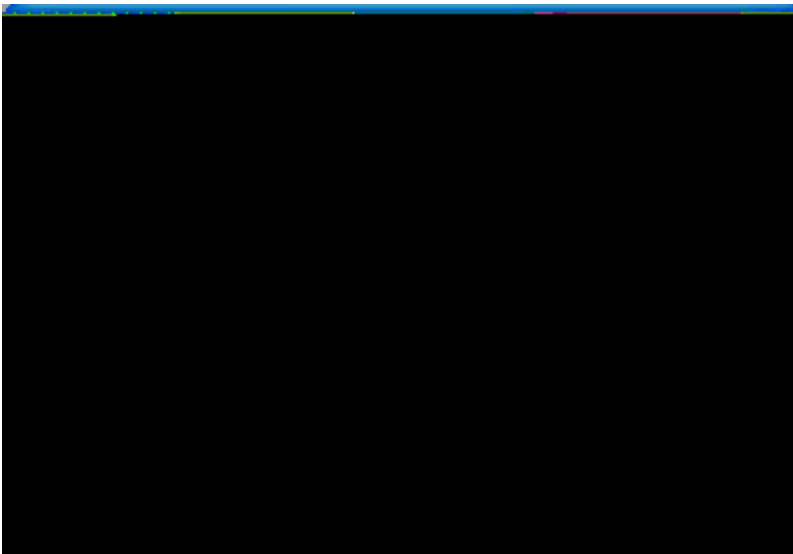
VLAN ID VLAN

VLAN VLAN

VLAN

VLAN

2-5 VLAN

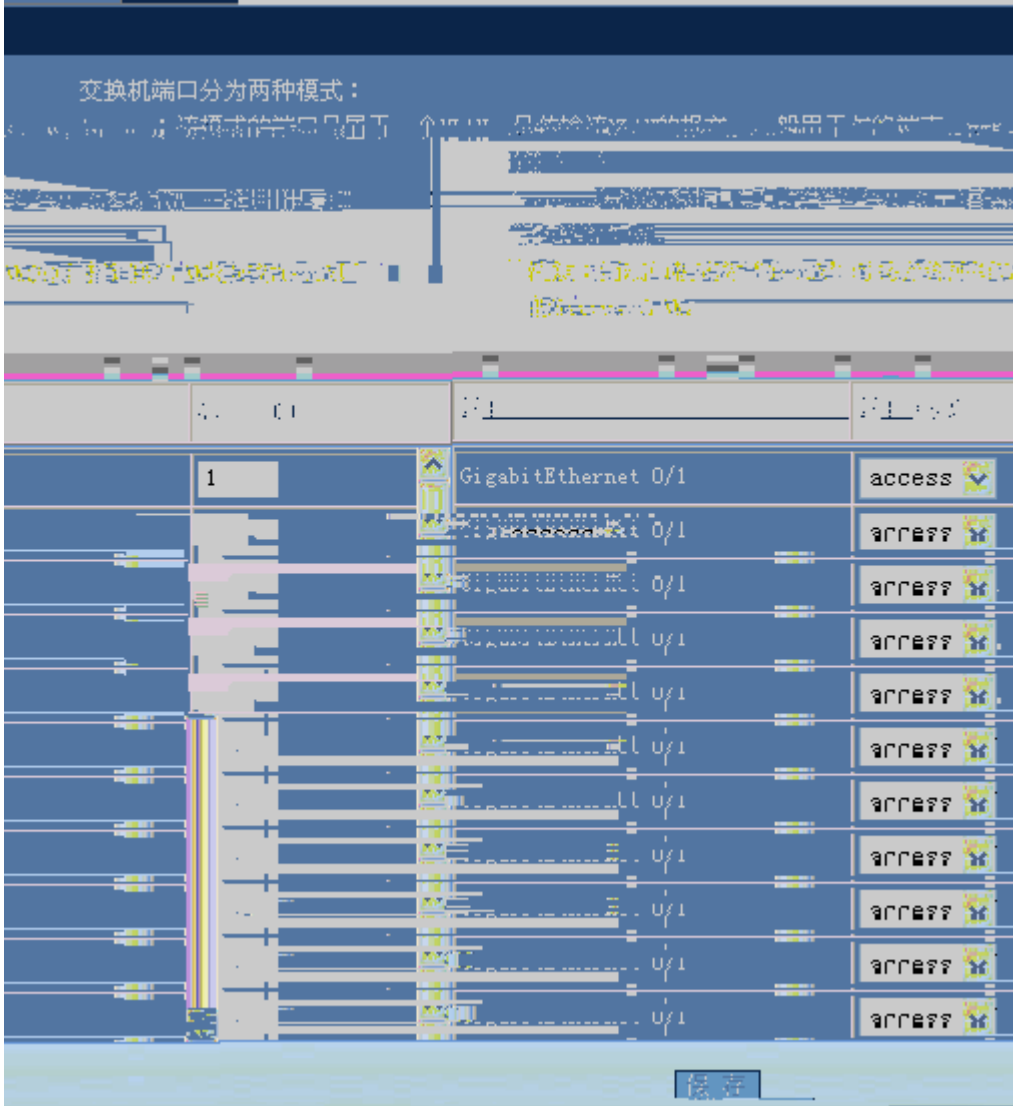


VLAN

VLAN

VLAN

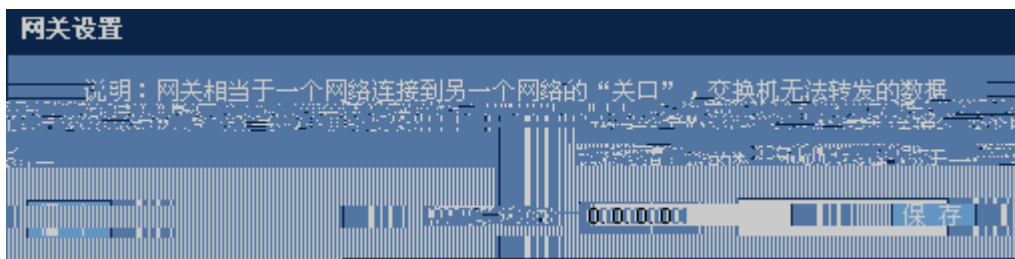
2-6 VLAN



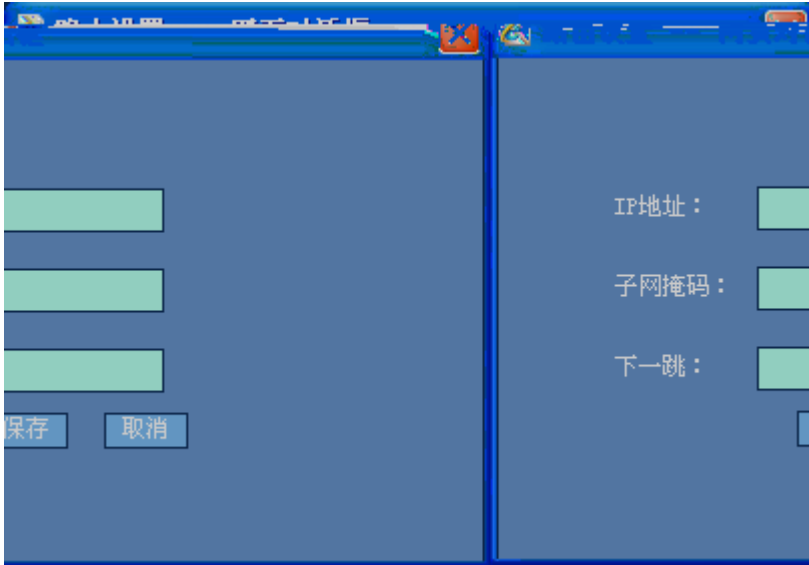
VLAN ID

## 2.3

2-7



IP



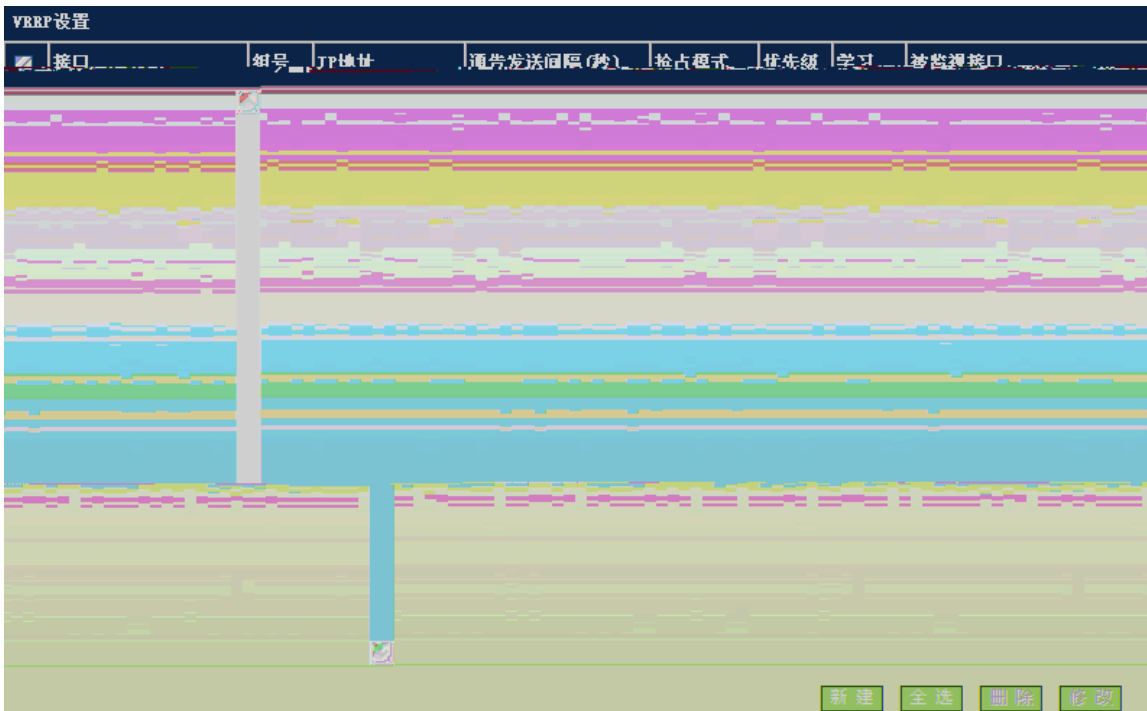
IP

## 2.5 VRRP

VRRP

VRRP

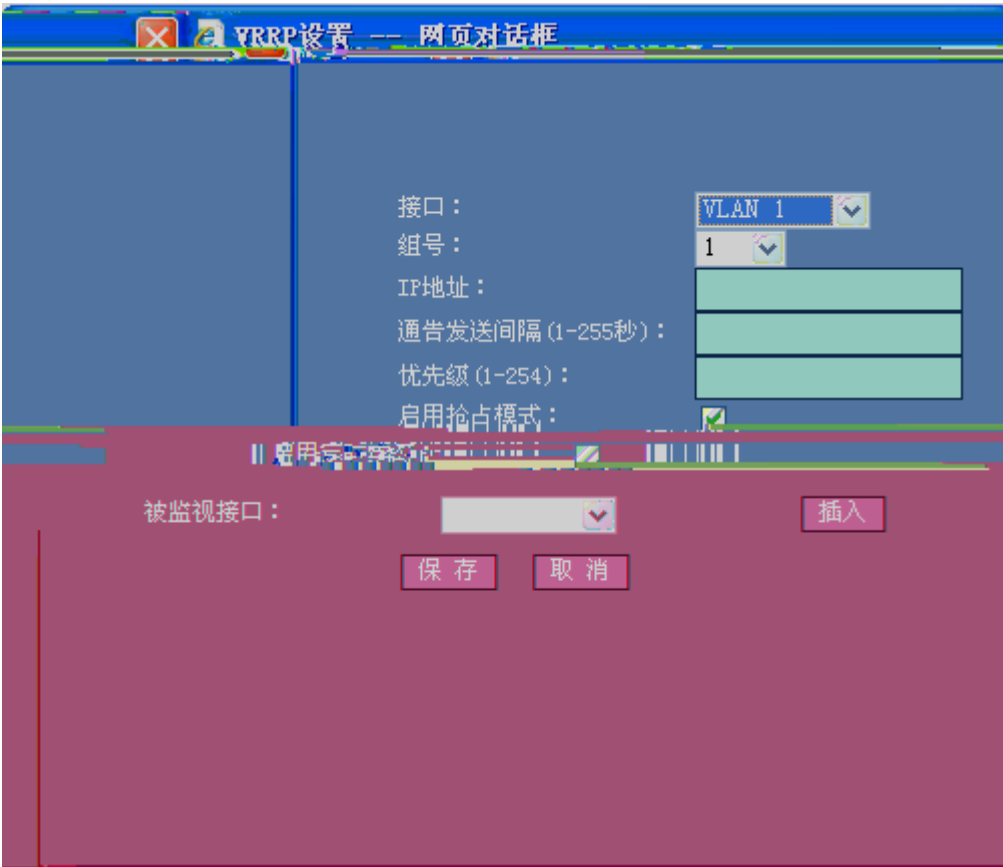
2-10VRRP



VRRP

VRRP

2-11 VRRP



IP

VRRP

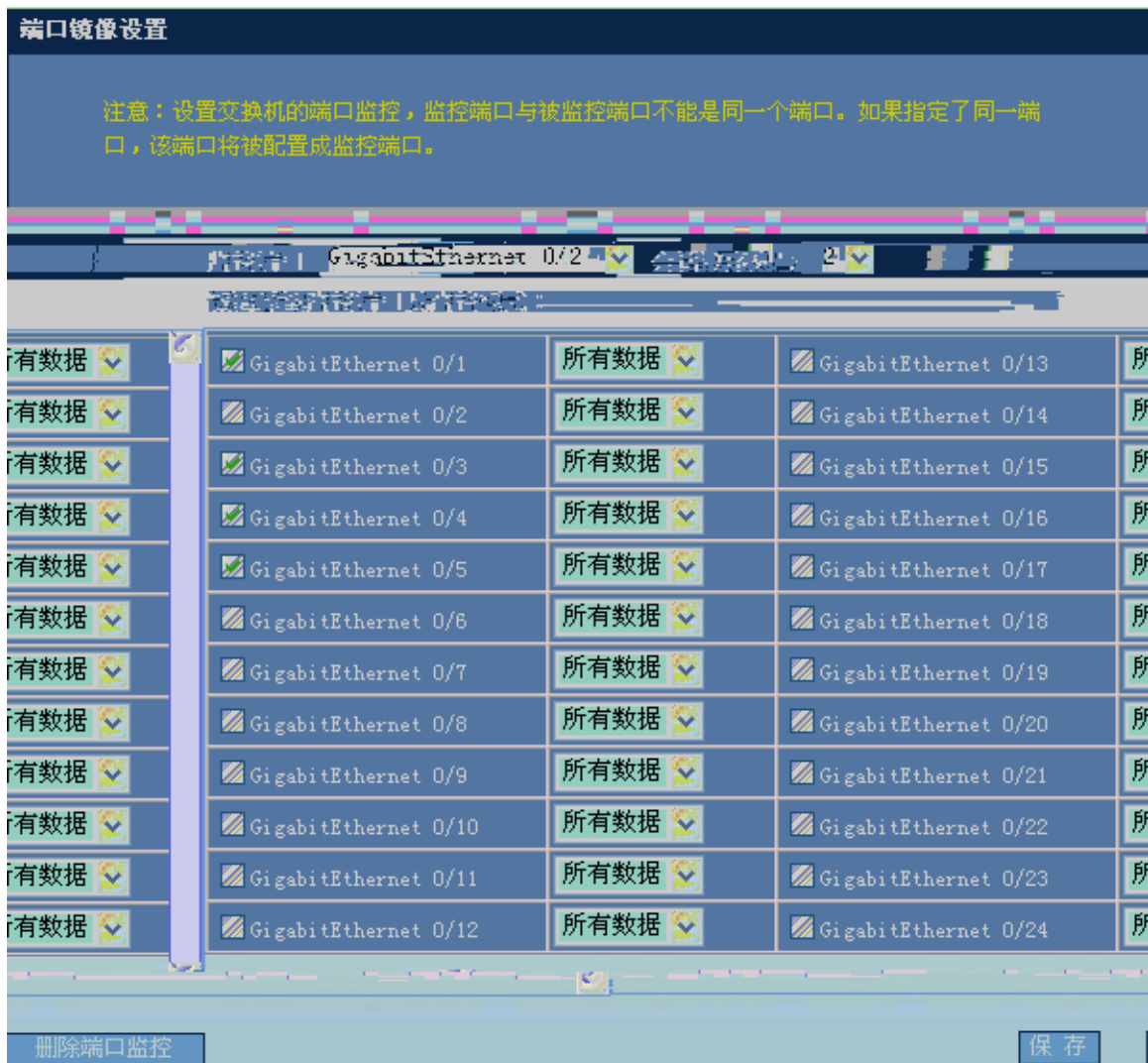
VRRP

VRRP

VRRP

## 2.6

2-12



## 2.7



1)

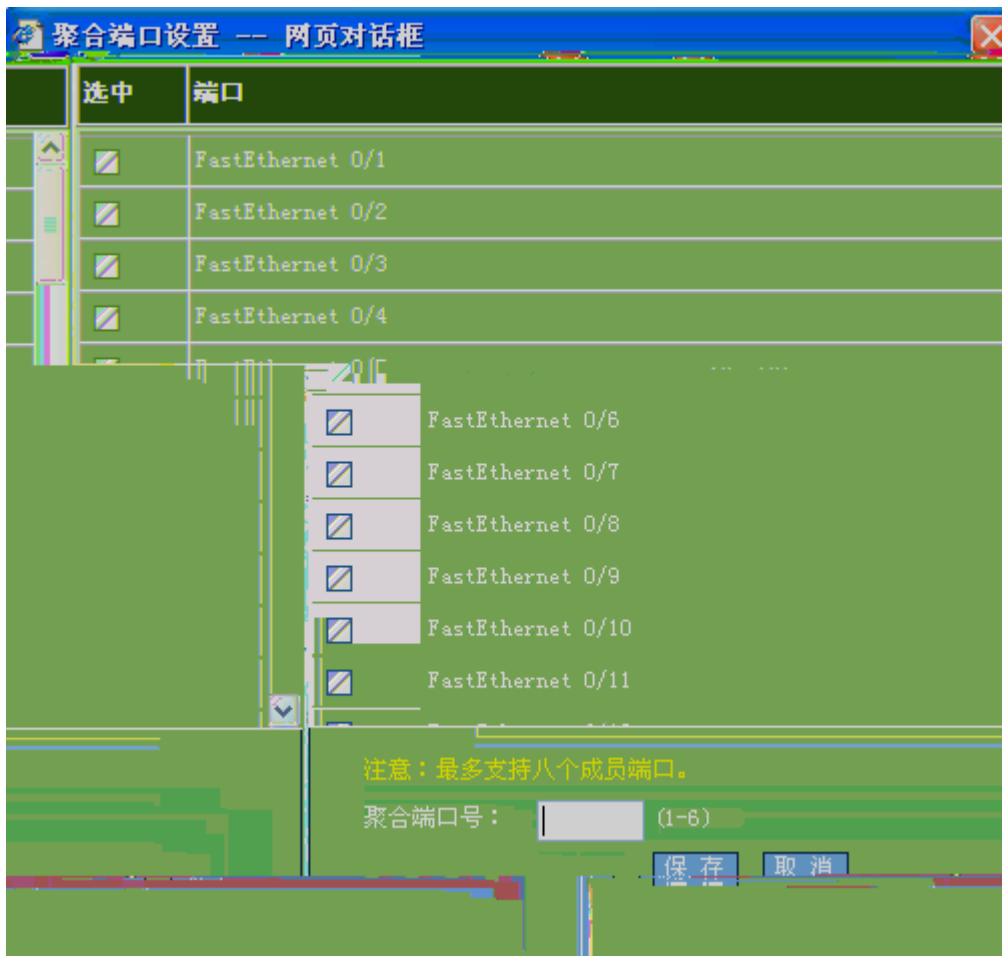
2 n

2)

2-14



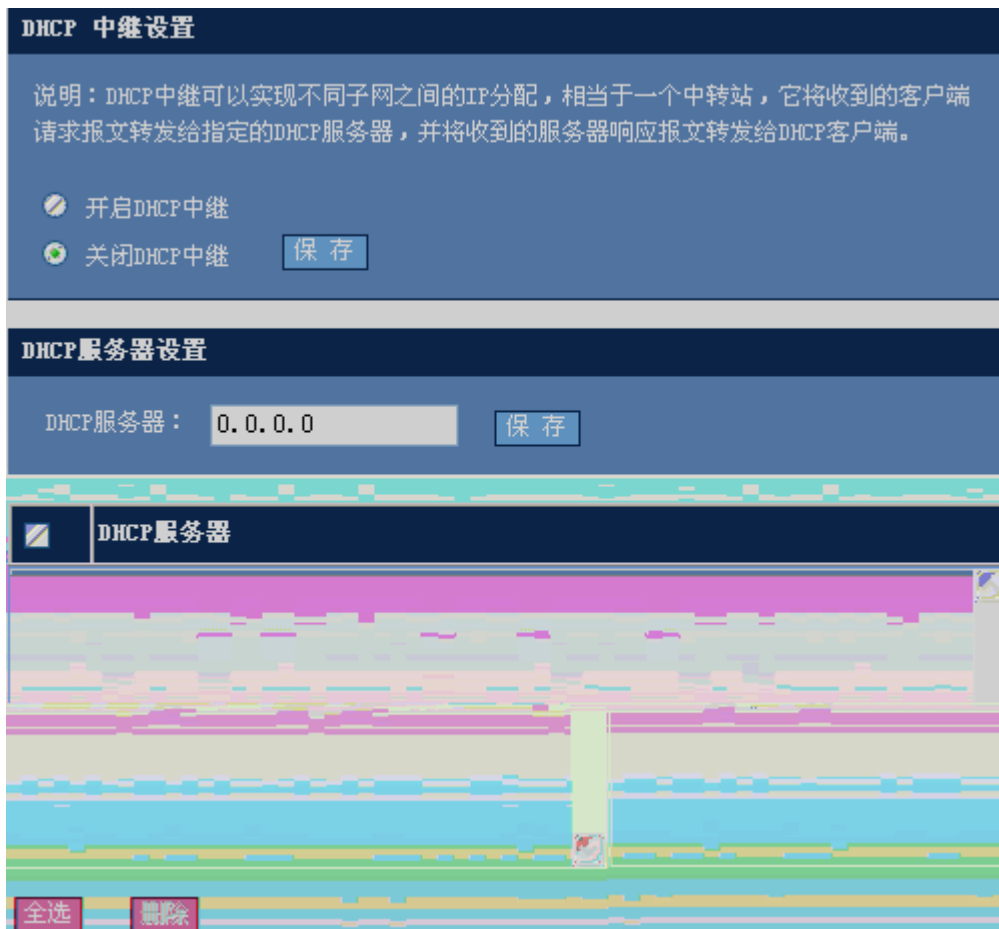




## 2.9

2-17





/ DHCP

/ DHCP

DHCP

DHCP

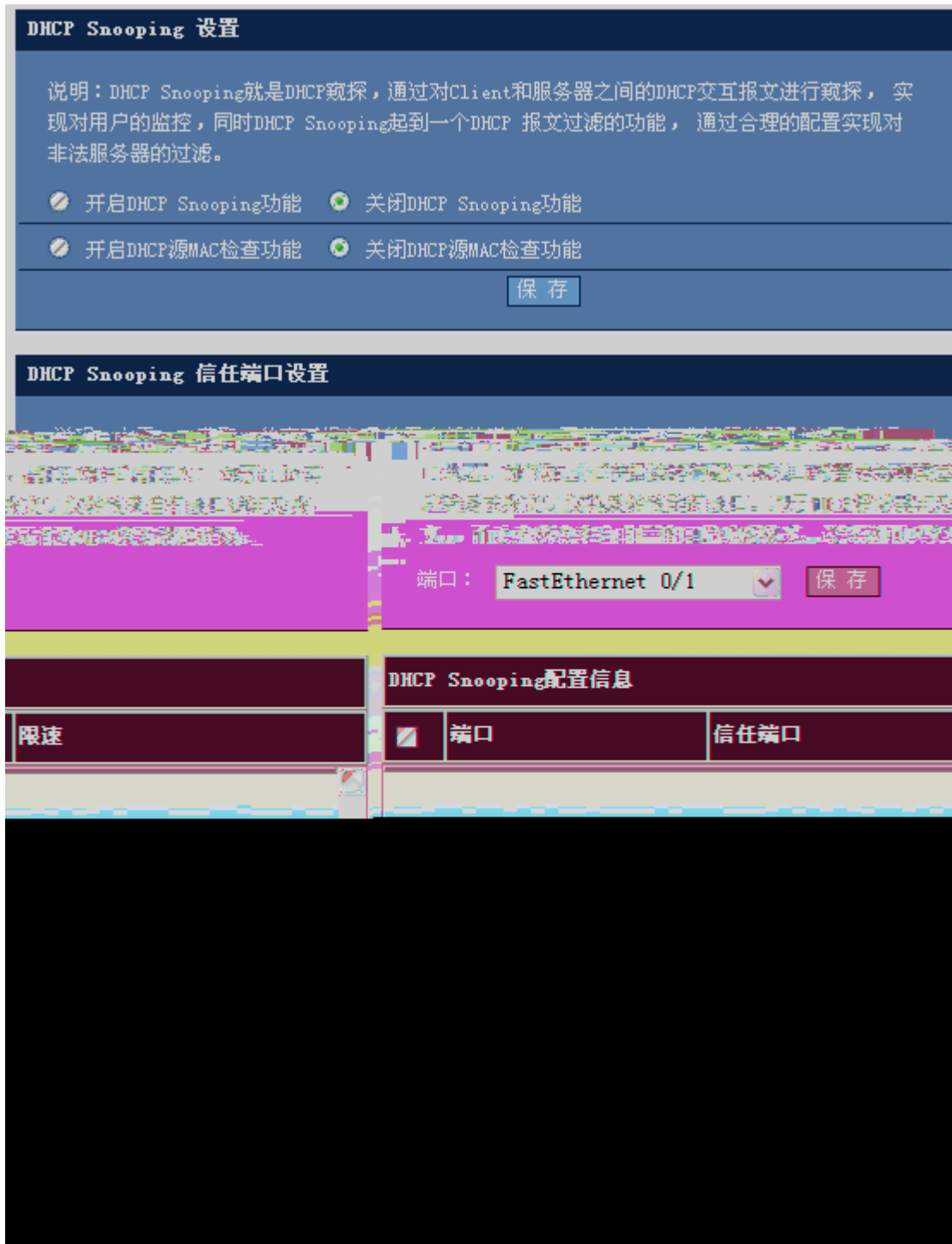
DHCP

## 2.11 DHCP Snooping

DHCP Snooping

DHCP Snooping

2-19 DHCP Snooping

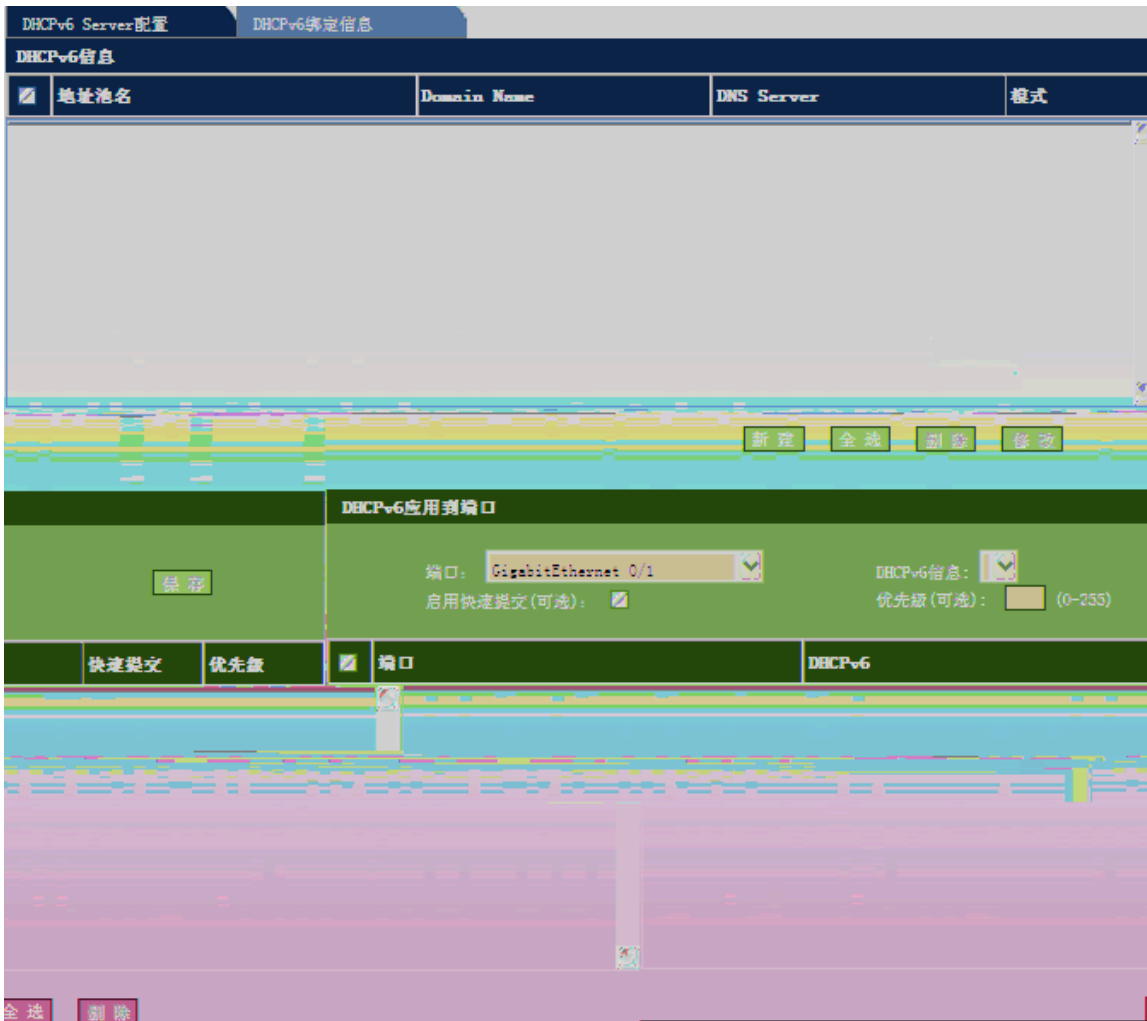


DHCP Snooping

DHCP Snooping      DHCP Snooping      MAC

DHCP Snooping





1) DHCPv6 Server

DHCPv6 Server

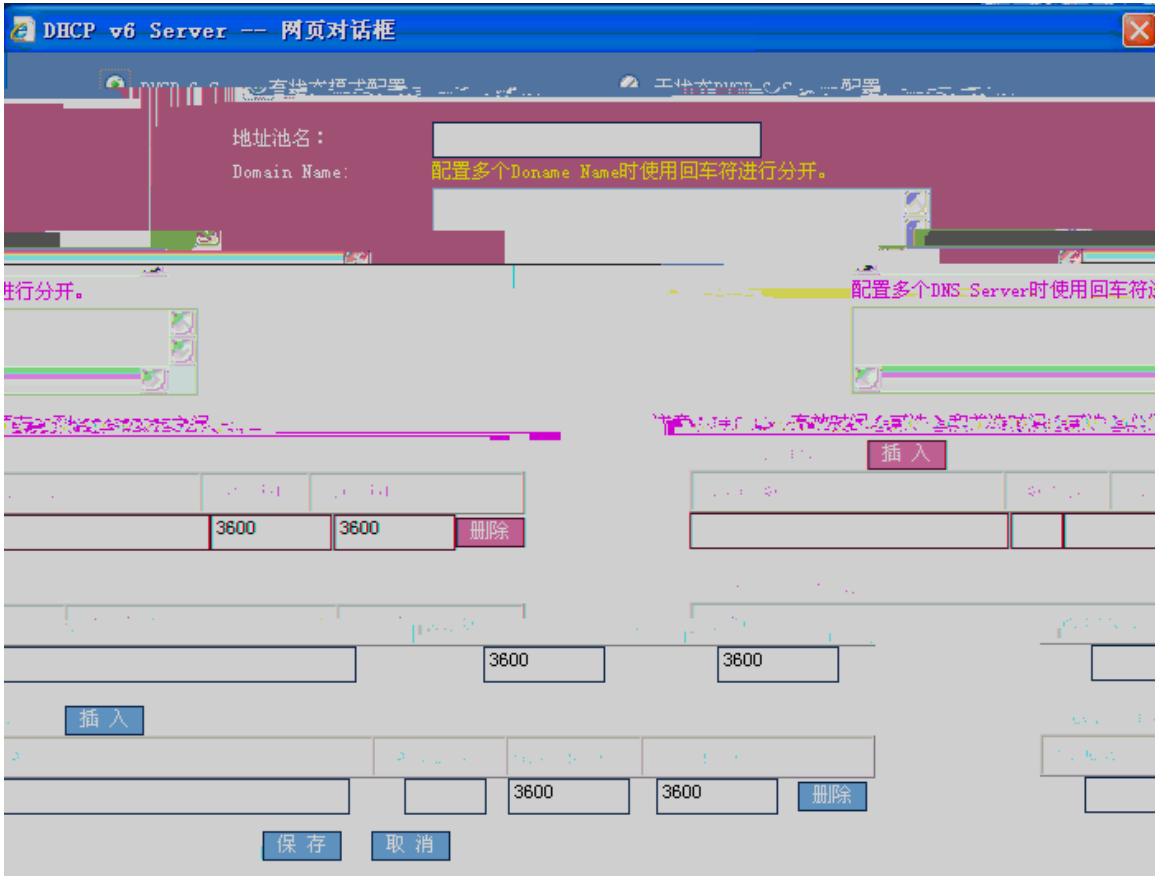
DHCPv6 Server

DHCPv6

DHCPv6

DHCPv6

2-22 DHCPv6



DHCPv6

DHCPv6

DNS

A\_NA IA\_TA IA\_PD

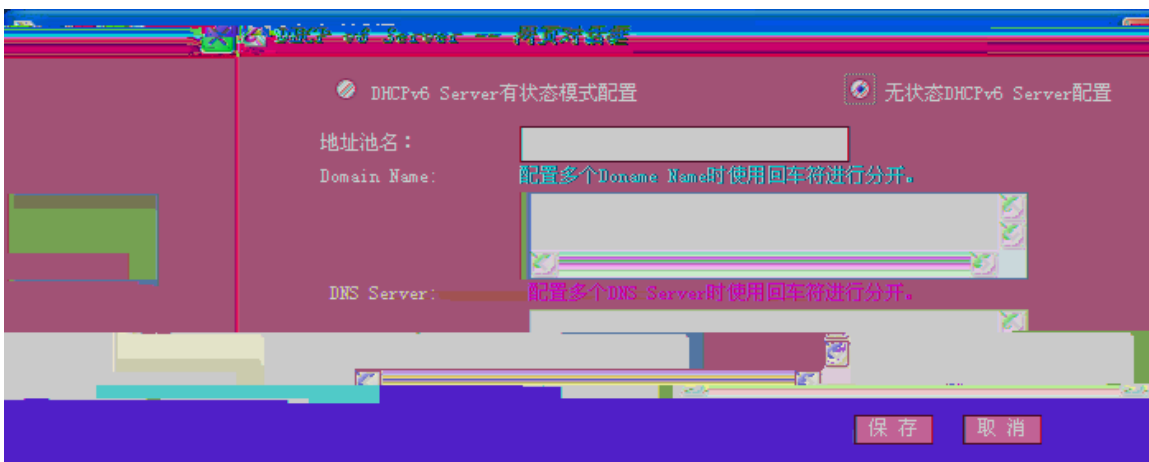
=5

=5

DHCPv6 Server

2-23

DHCPv6 Server



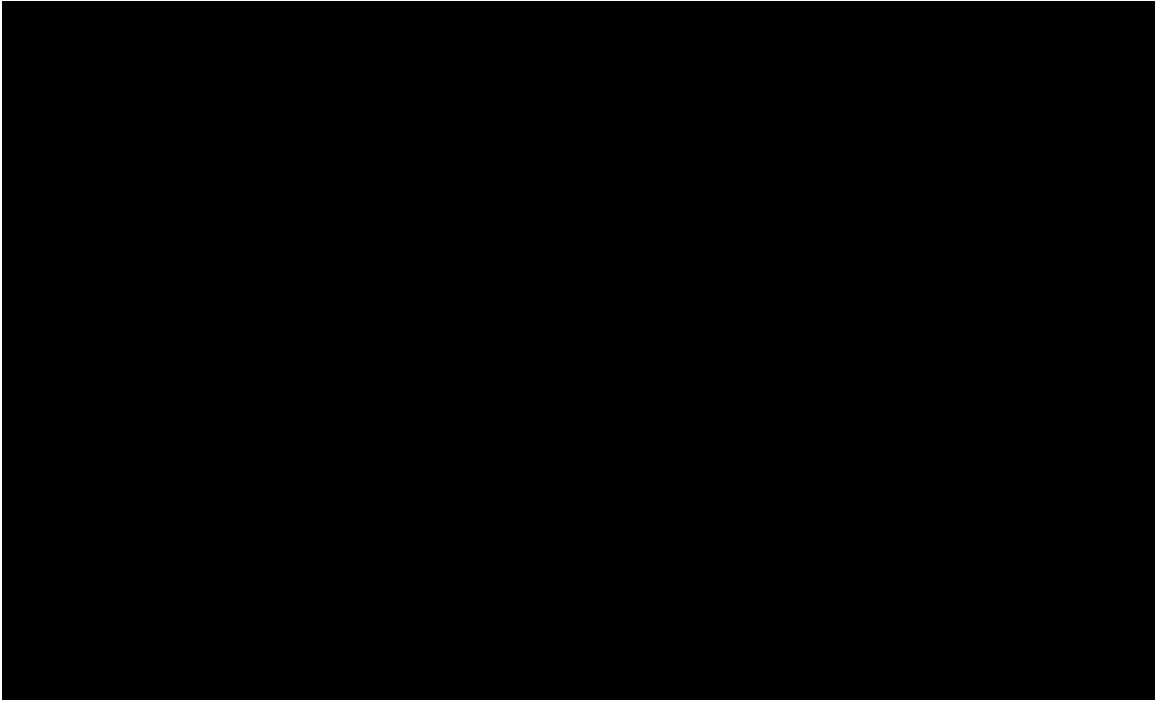
DNS

DHCPv6 Server



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DHCPv6



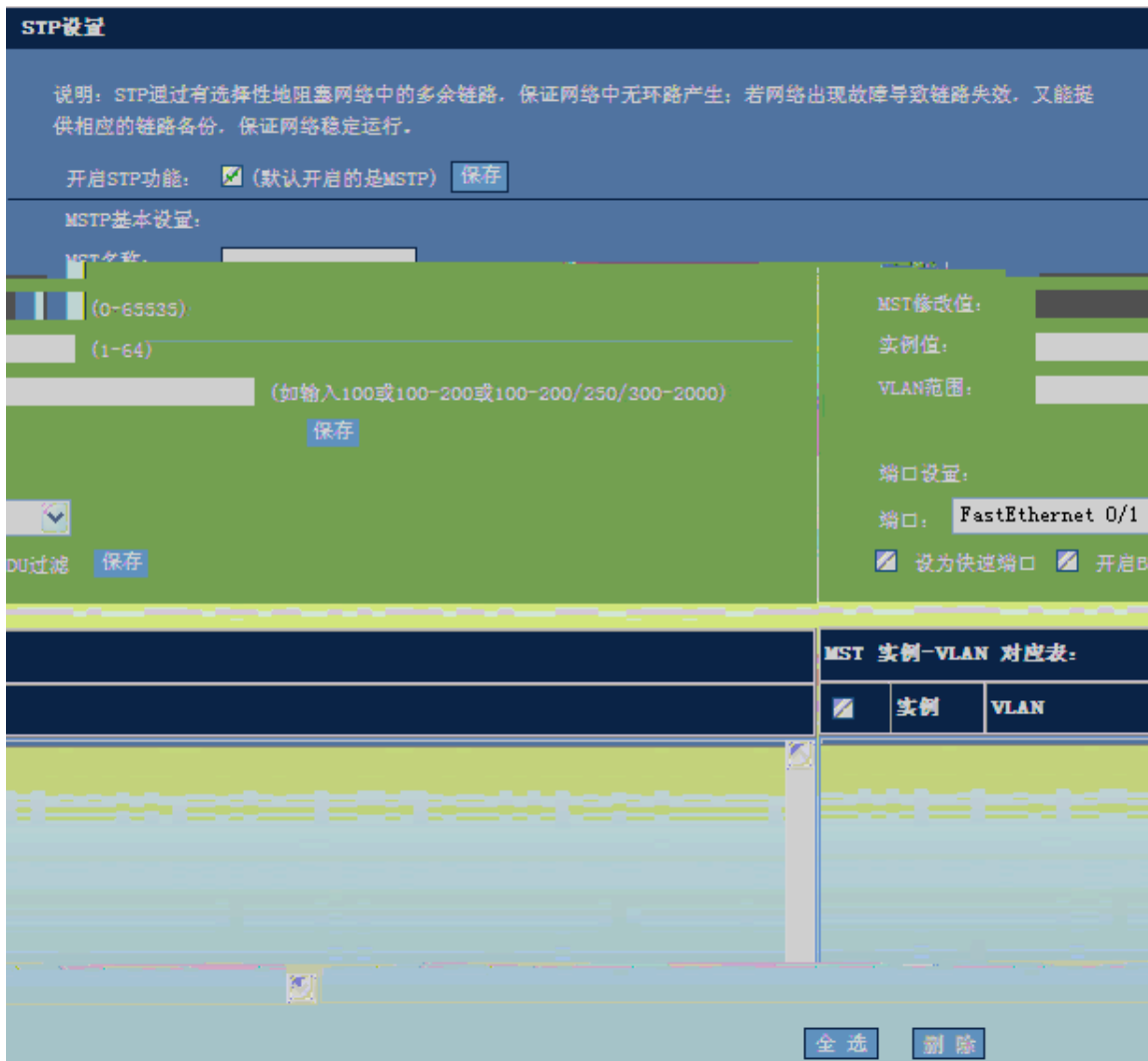
DHCPv6

## **2.15 STP**

STP

STP

2-28 STP



STP

STP  
BPDU

MSTP

MSTP

MSTP      MSTP  
         -VLAN

VLAN

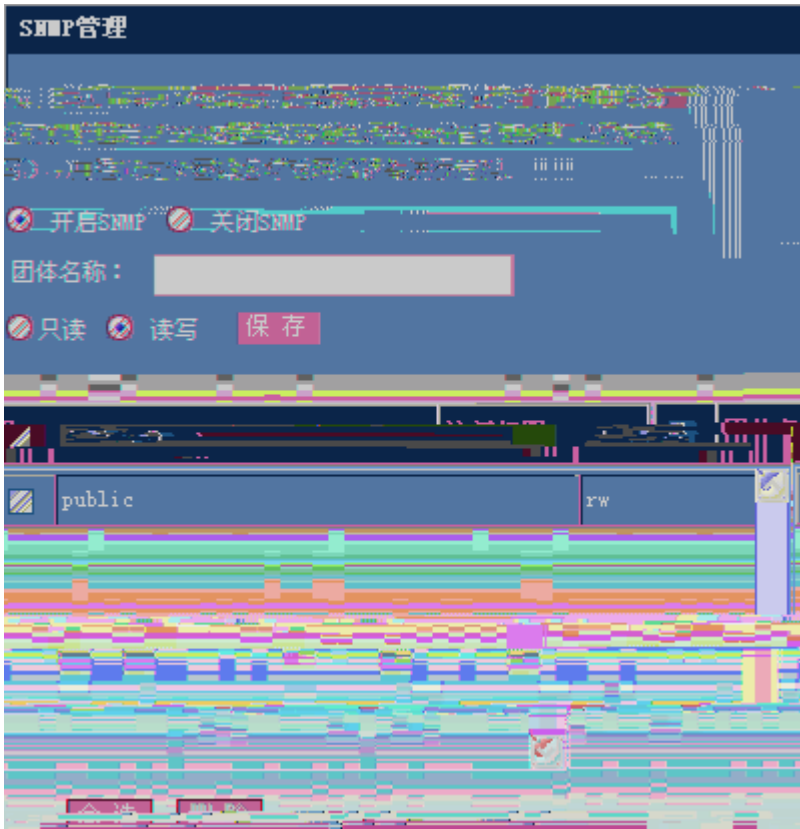
-VLAN

## 2.16 SNMP

SNMP

SNMP

2-29 SNMP



SNMP

SNMP

SNMP

SNMP

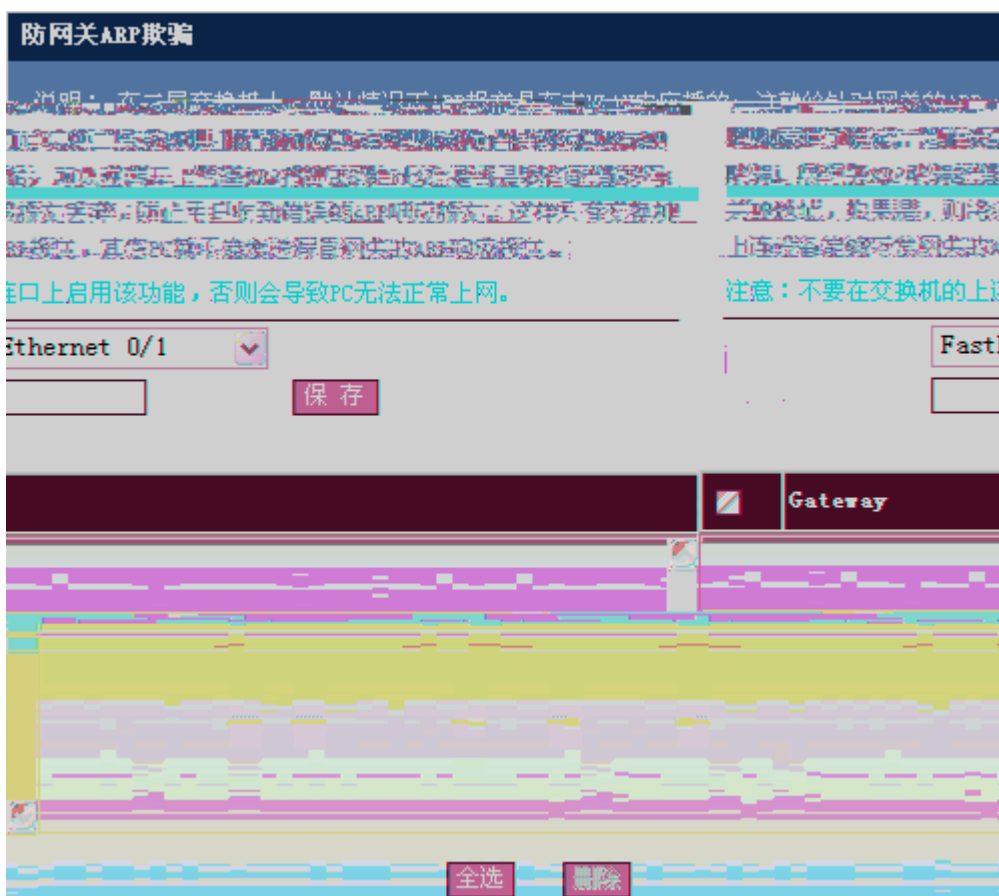
# 3

## 3.1 ARP

ARP

ARP

3-1 ARP



## 3.2 ARP

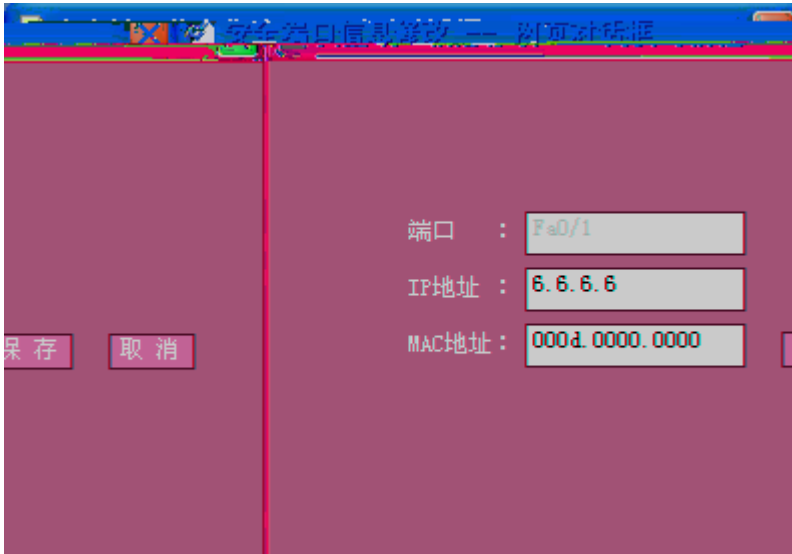
ARP

ARP

3-2 ARP



3-3



### 3.3 APR

ARP

ARP

3-4 ARP

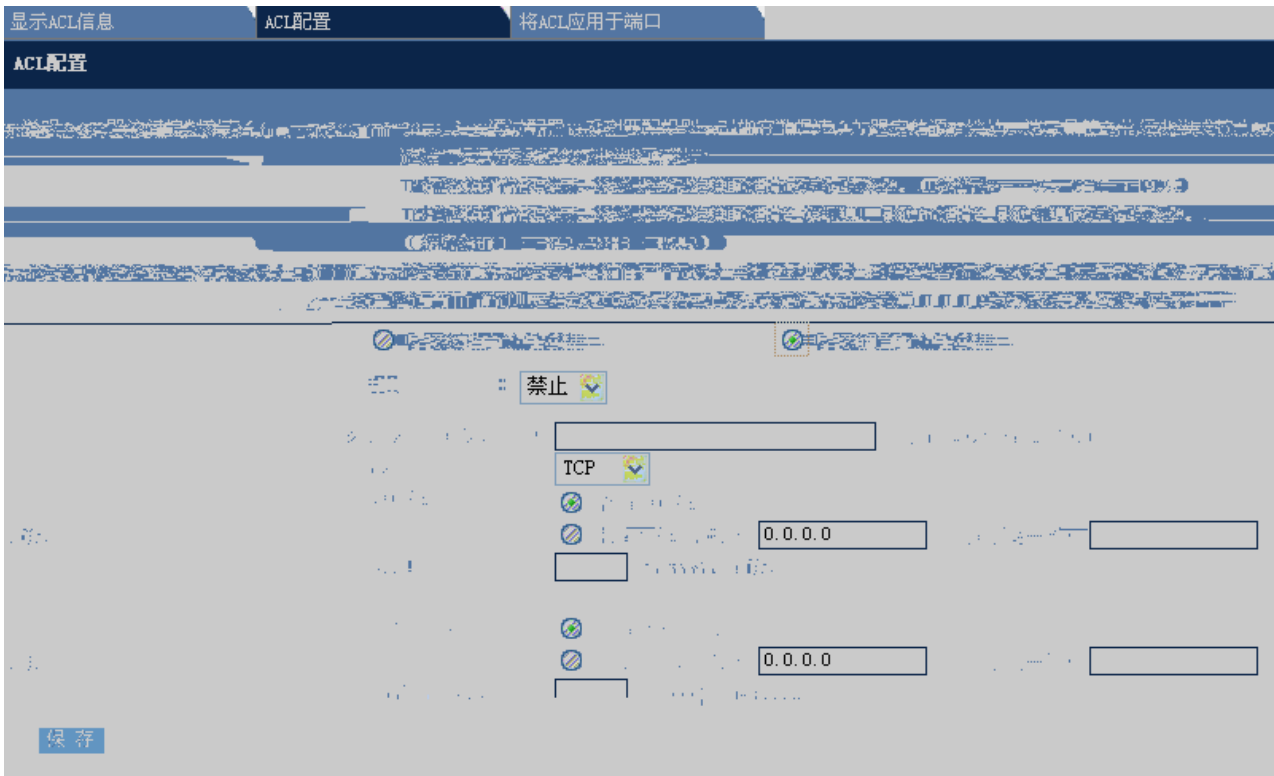


ARP





ID	IP	IP	,	IP	IP	IP
3-7	IP	IP		IP		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

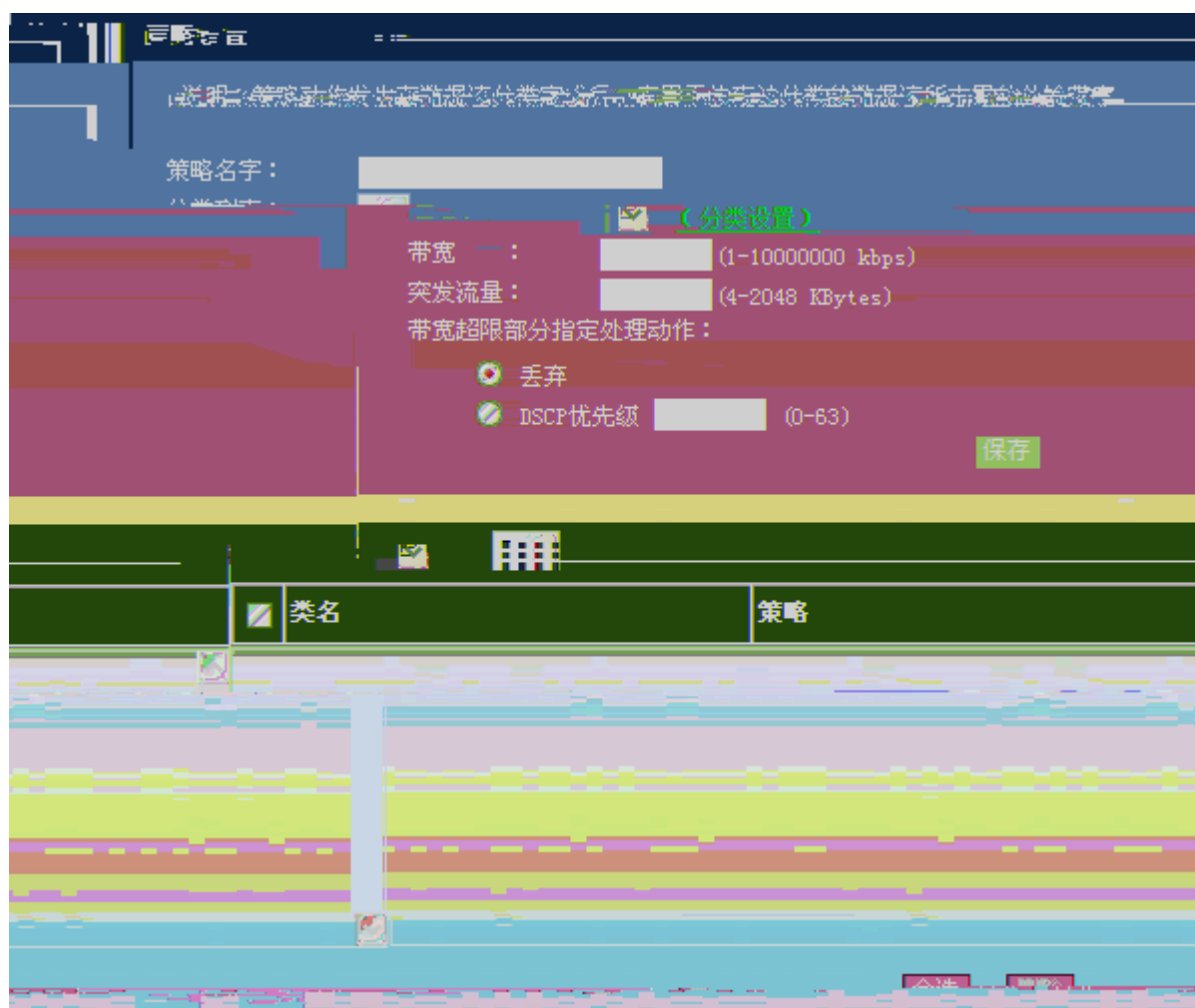
4-1



ACL

### 4.2

4-2



DSCP

## 4.3

### 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：

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

## 5.1

5-1

系统信息	
设备型号：	S2924G
主机名：	Ruijie
设备时间：	2025年01月06日 星期二 10:00:00
设备版本：	V200R001C00B010
MAC地址：	0000-0000-0000

## 5.2

5-2

当前配置

```

Building configuration...
Current configuration : 12931 bytes

!
version RGNOS 10.2.00(3), Release(30355) (Tue Mar 11 19
23195A44470348C)
!
!
!
vlan 1
 name vlan1
!
vlan 2
!
vlan 3
!
vlan 4
!
vlan 5
!
vlan 6
!
vlan 7
!

```

### 5.3

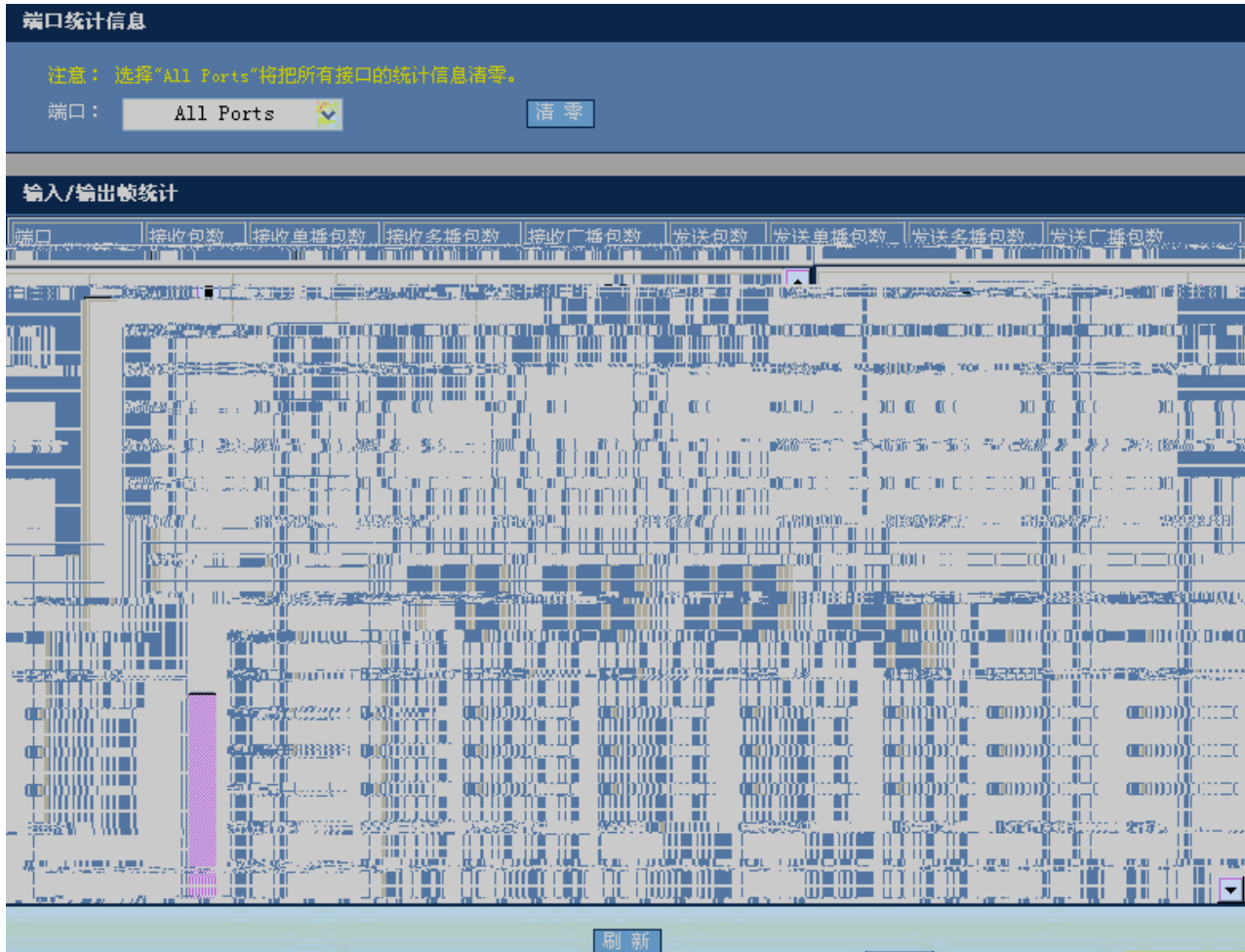
5-3

端口状态

端口	状态	Vlan	双工	速率	端口类型
FastEthernet 0/1	down	1	Unknown	Unknown	copper
FastEthernet 0/2	down	2	Unknown	Unknown	copper
FastEthernet 0/3	up	1	Full	100M	copper
FastEthernet 0/4	down	900	Unknown	Unknown	copper
FastEthernet 0/5	down	1	Unknown	Unknown	copper
FastEthernet 0/6	down	1	Unknown	Unknown	copper
FastEthernet 0/7	down	1	Unknown	Unknown	copper
FastEthernet 0/8	down	1	Unknown	Unknown	copper
FastEthernet 0/9	down	1	Unknown	Unknown	copper
FastEthernet 0/10	down	1	Unknown	Unknown	copper

刷新





## 5.6

5-6



---

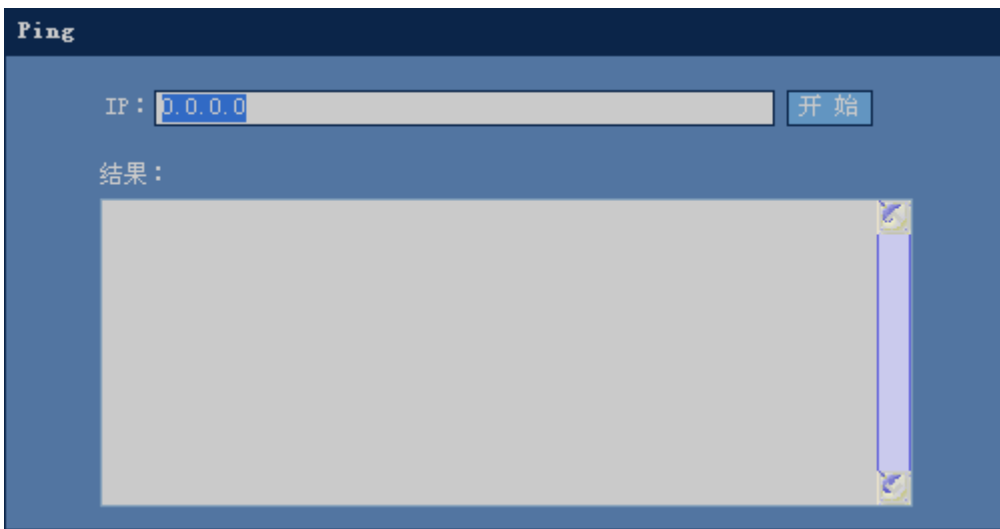
# 6

## 6.1 Ping

Ping

Ping

6-1 Ping



IP

IP

Ping

## 6.2 Telnet

Telnet

Telnet

6-2 Telnet



Telnet

Telnet

PC

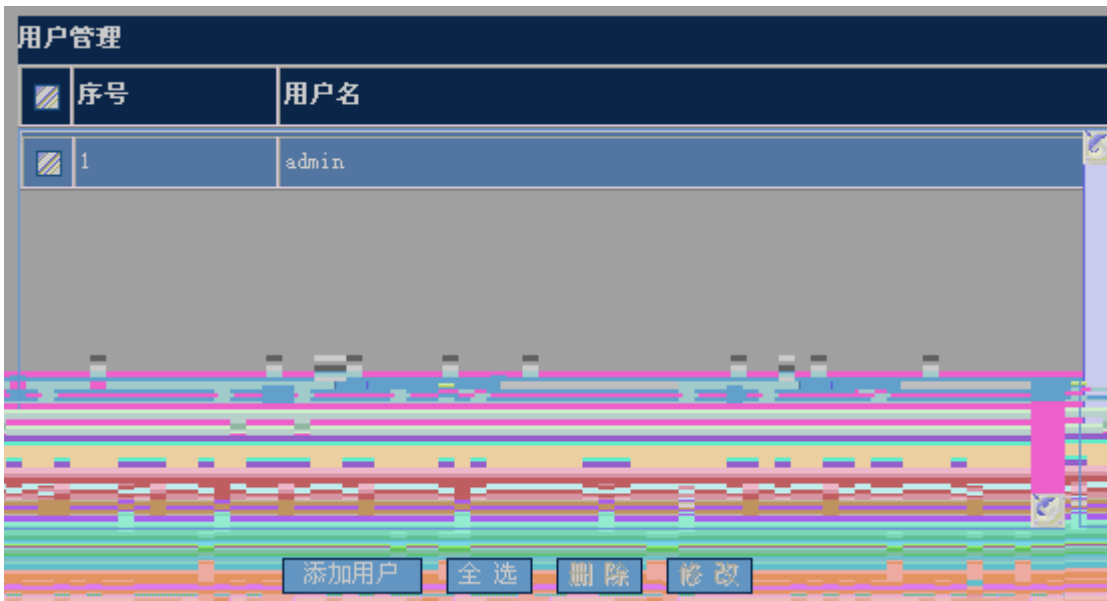
Telnet

PC

Telnet

## 6.3

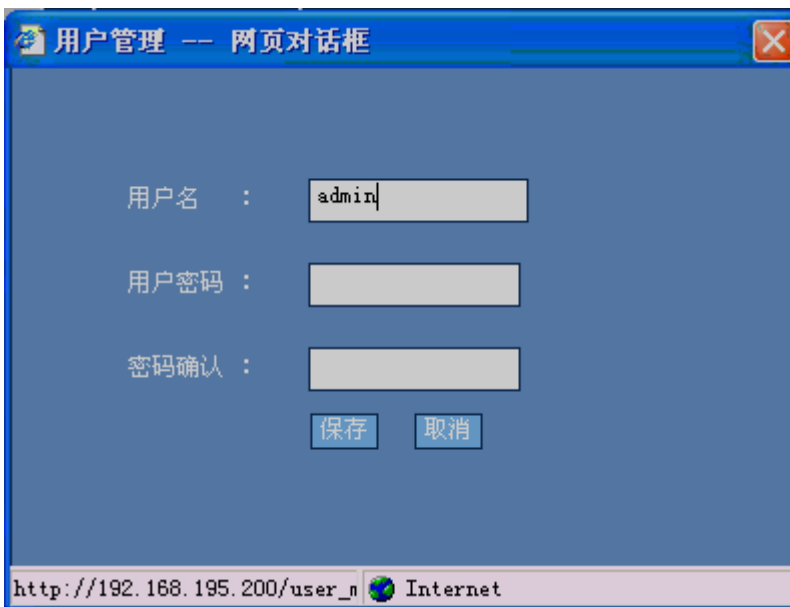
6-3



6-4



6-5





## 6.4

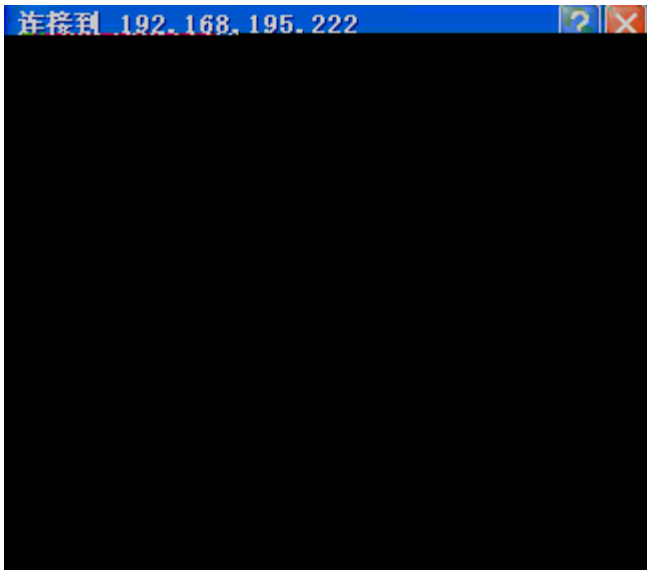
6-6

The image shows two screenshots of a network device's configuration interface. The top screenshot is titled "修改Enable口令" (Modify Enable Password). It contains a yellow warning message: "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 warning are two input fields: "新口令" (New Password) and "确认新口令" (Confirm New Password), each followed by a colon and a text box. A "保存" (Save) button is located below these fields. The bottom screenshot is titled "修改Telnet登录口令" (Modify Telnet Login Password). It also has two input fields: "新口令" (New Password) and "确认新口令" (Confirm New Password), each followed by a colon and a text box. A "保存" (Save) button is located below these fields. The bottom of the second screenshot shows some colorful digital noise.

Enable

Enable

6-7



Telnet

Telnet

## 6.5 /

/

/

6-8 /



---

config.text

TFTP

IP TFTP

## 6.6 WEB

WEB

WEB

6-9 WEB

**WEB端口设置**

注意：修改WEB端口后，请用新端口重新登录。如果要使用80端口，请直接单击“使用默认端口按钮”。

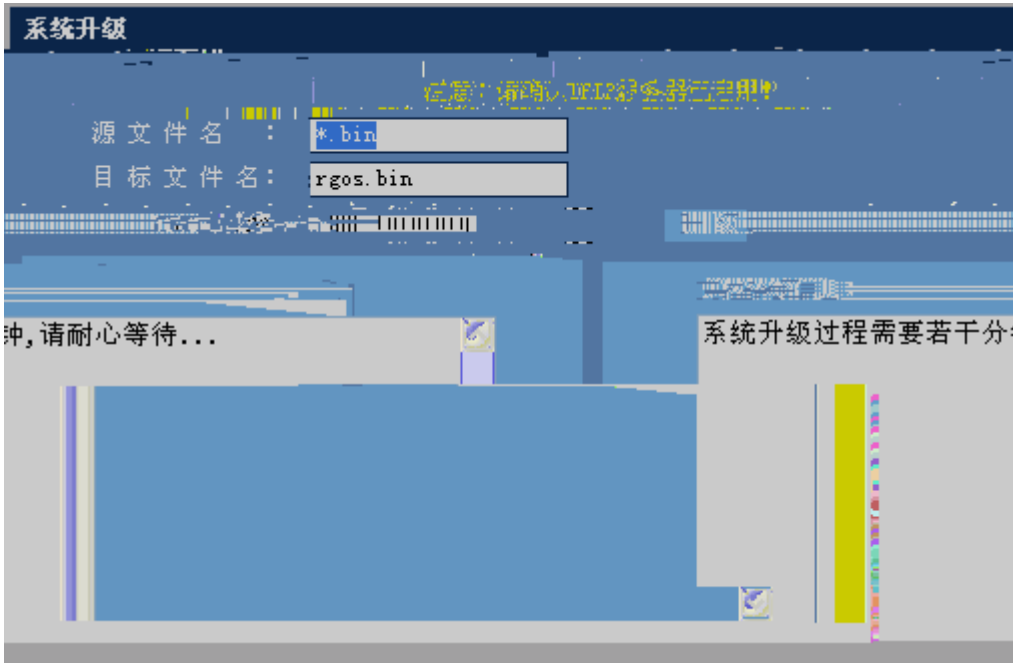
指定WEB端口：

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

## 6.8