

WEB

RG-S6000E

S6000E\_RGOS11.4(1)B12

V2.0

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

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

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

- 7×24

4008-111-000

- 

<http://bbs.ruijie.com.cn/portal.php>

- 

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

- 

[4008111000@ruijie.com.cn](mailto:4008111000@ruijie.com.cn)

1.

[ ] [ ]

{ x | y | ... }

[ x | y | ... ]

//

2.



# 1 Eweb

## 1.1

	IE	WEB				
WEB	WEB	WEB	WEB	WEB		WEB
			WEB		IE	
✓	S6000E					

## 1.2

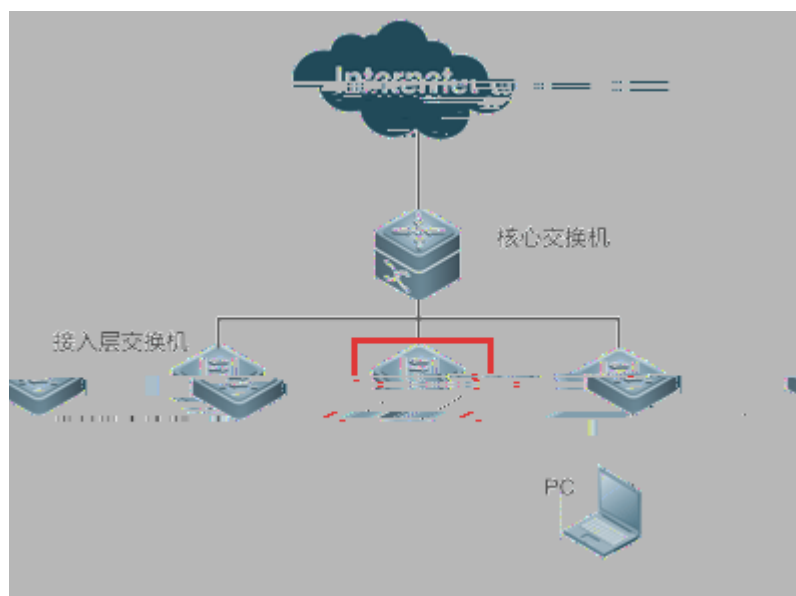
<u>WEB</u>	WEB
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### 1.2.1 WEB

PC

WEB

1-1







# RG交换机

极简网络，新一代交换机

请输入管理员账户...

请输入管理员密码...

登录

[忘记密码?](#)

[English](#) ▶



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

11-30

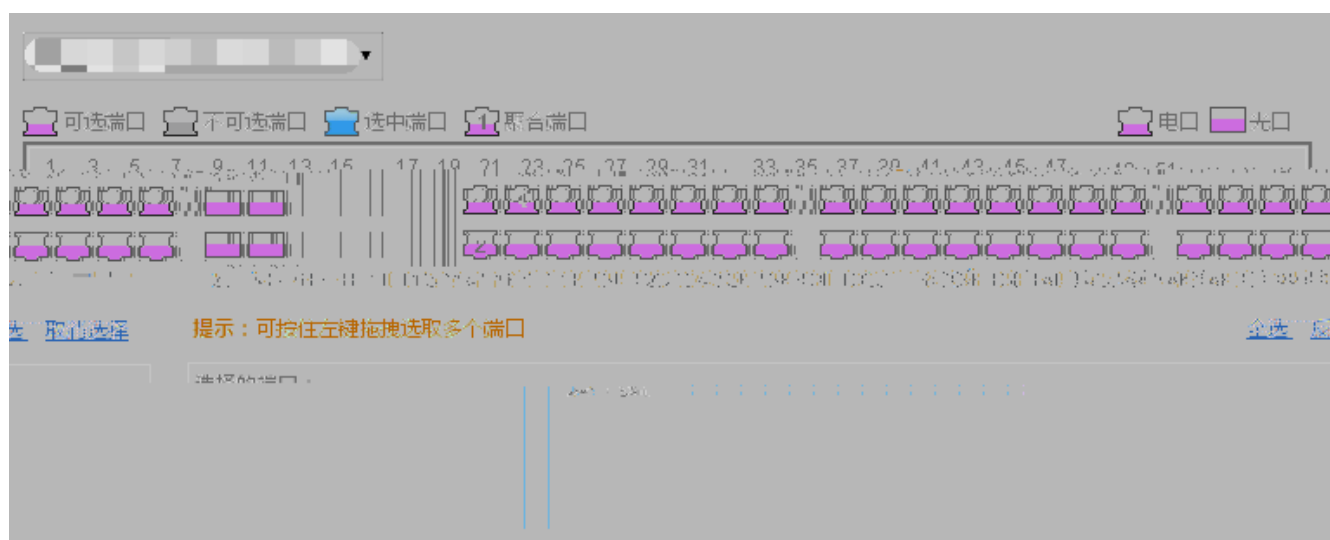
11-30

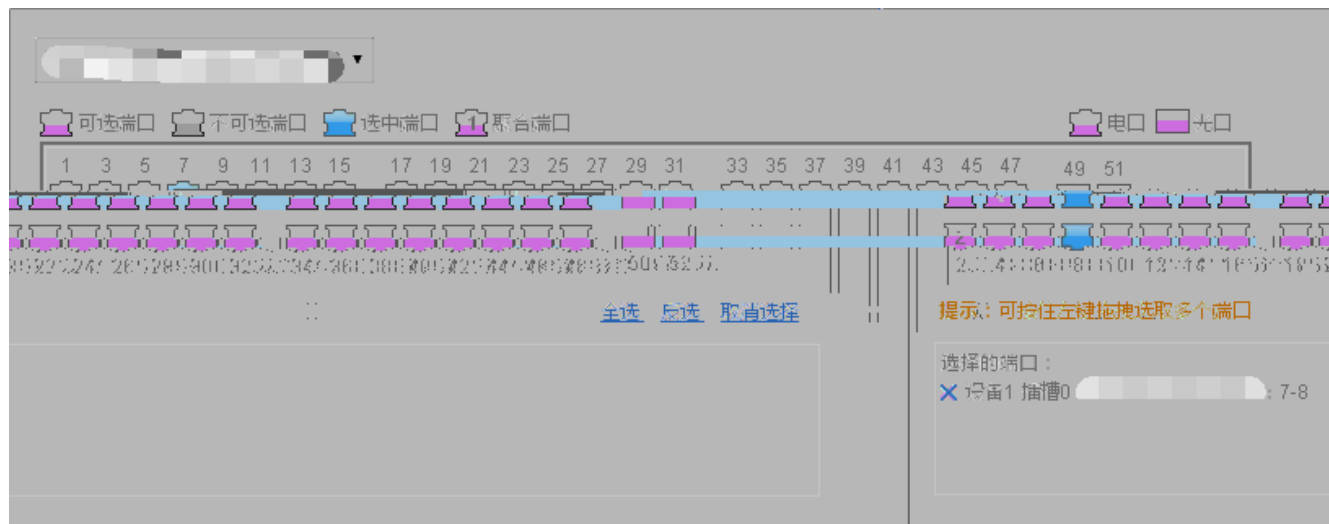
11-30

11-30



<b>保存设置</b>	
	
	
<b>全选 反选 取消选择</b>	
	
	
	





WEB

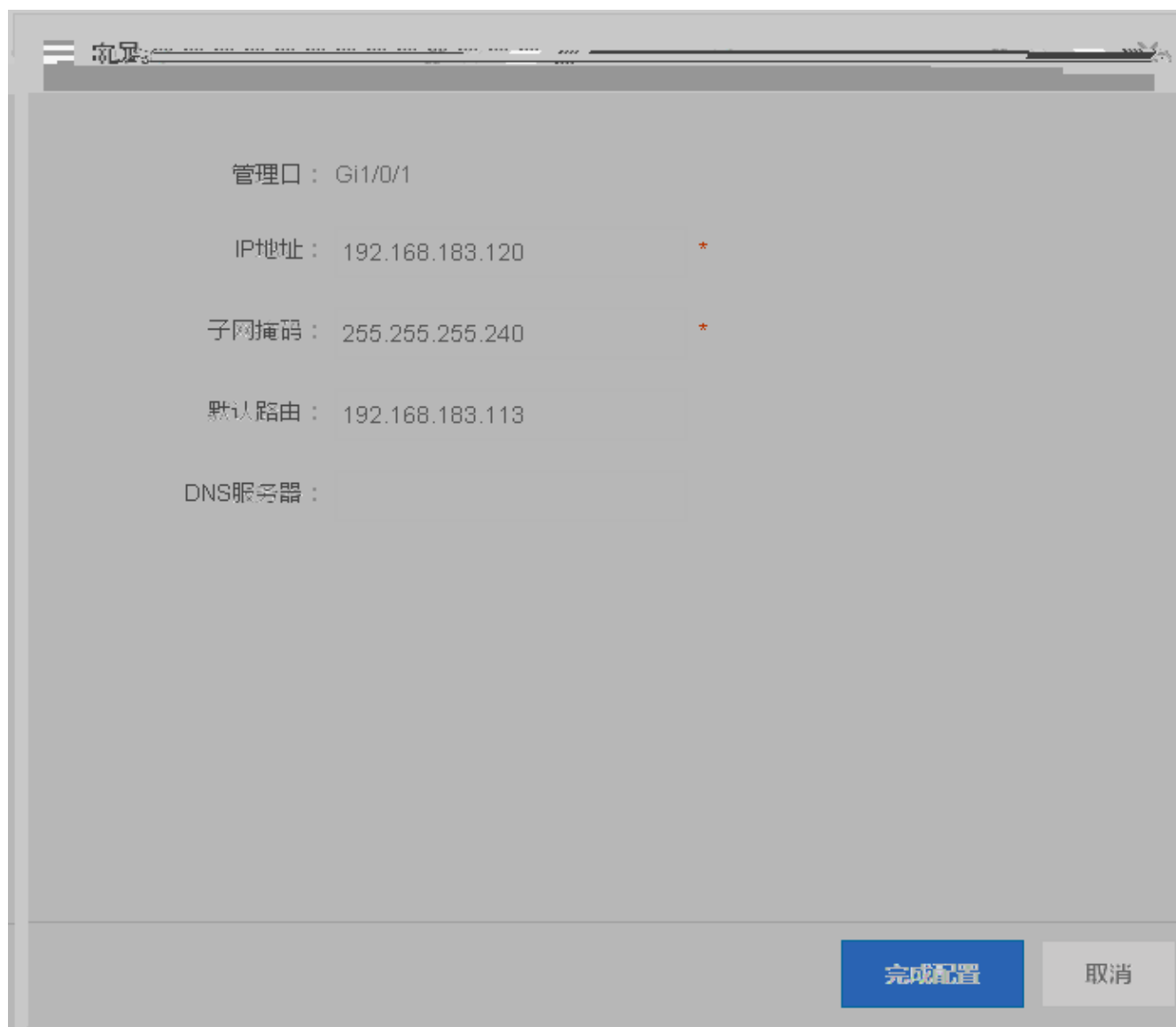
VLAN	VLAN Trunk
MAC	
	RLDP
IGMP	IGMP Snooping
DHCP	DHCP
	web
DHCP Snooping	DHCP Snooping
ARP	ARP ARP DAI ARP
IP Source Guard	

DHCP

	ping      tracert

### 1.3.1

1-4



管理口： Gi1/0/1

IP地址： 192.168.183.120 \*

子网掩码： 255.255.255.240 \*

默认路由： 192.168.183.113

DNS服务器：

完成配置      取消

VLAN ID IP

DNS

"

"

### 1.3.2

" "

VLAN

## 1.3.2.1

1-5

The screenshot displays a network management interface with a top navigation bar and a main content area. The top bar includes a '首页' (Home) button and a '9' icon. The main content area shows system information such as '系统时间' (System Time) as 2015-07-02 16:55:32, '设备型号' (Device Model), '版本信息' (Version Information), and '设备MAC: 1414.4b77.9977'. A red warning message states '系统告警: 目前有1条系统告警信息, 详细' (System Alarm: There is currently 1 system alarm message, details). Below this is a '端口信息' (Port Information) section with a '刷新列表' (Refresh List) button. The main table lists port statistics and connection status for various ports (Gi1/0/1 to Gi1/0/10).

速率	输出速率	接收速率	接收流量字节	丢弃接收流量字节	接收FCS错误包	冲突次数	端口	状态
0/0	0.1K	0K	0	0	0/0	0/0	Gi1/0/1	连接
0/0	0/0	0/0	0	0	0/0	0/0	Gi1/0/2	连接
0/0	0/0	0/0	0	0	0/0	0/0	Gi1/0/3	连接
0/0	0/0	0/0	0	0	0/0	0/0	Gi1/0/4	未连接
0/0	0/0	0/0	0	0	0/0	0/0	Gi1/0/5	未连接
0/0	0/0	0/0	0	0	0/0	0/0	Gi1/0/6	未连接
0/0	0/0	0/0	0	0	0/0	0/0	Gi1/0/7	未连接
0/0	0/0	0/0	0	0	0/0	0/0	Gi1/0/8	未连接
0/0	0/0	0/0	0/0	0	0/0	0/0	Gi1/0/10	未连接

## 1.3.2.2 VLAN

VLAN " VLAN " " Trunk "

➤ VLAN

VLAN

1-6 VLAN

VLAN设置		Trunk口设置	
<a href="#">+批量添加VLAN</a> <a href="#">+添加VLAN</a> <a href="#">X删除选中VLAN</a>			
操作	VLAN ID	VLAN名称	IPV4 IP
	1	VLAN0001	172.18.124.73
	2	VLAN0002	
	4	HHHffjh	
	5	VLAN0005	
	6	VLAN0006	
	7	VLAN0007	
	14	VLAN0014	
	15	VLAN0015	
	16	6fffffffffffffff	12.36.36.65
	17	VLAN0017	

● VLAN

VLAN VLAN ID " " " " VLAN

● VLAN

" VLAN " < > VLAN < >

● VLAN

1 " VLAN " " VLAN"

2 " VLAN " < > " vlan" " "

VLAN 1 VLAN

VLAN1 VLAN

📌 Trunk

Trunk

1-7 Trunk





1-8

[+ 批量设置端口](#)

端口名称	端口描述	端口速率	端口模式	端口类型	端口连接	端口配置	端口速率
Gi1/0/1	开启	自协商	自协商	连接-大网	IPv4地址：192.168.18.3.120, 子网掩码：255.255.255.240	编辑	
Gi1/0/2	开启	自协商	自协商			编辑	
Gi1/0/3	开启	自协商	自协商			编辑	
Gi1/0/4	开启	自协商	自协商	pc-邢台学院		编辑	
Gi1/0/5	开启	自协商	自协商	pc-山东畜牧兽医职业学院		编辑	
Gi1/0/6	开启	自协商	自协商	pc-河南财经大学		编辑	
Gi1/0/7	开启	100M	自协商	pc-河南财经大学		编辑	
Gi1/0/8	开启	自协商	自协商				
Gi1/0/9	开启	自协商	自协商				
Gi1/0/10	开启	自协商	自协商				

显示 10 条 共107条

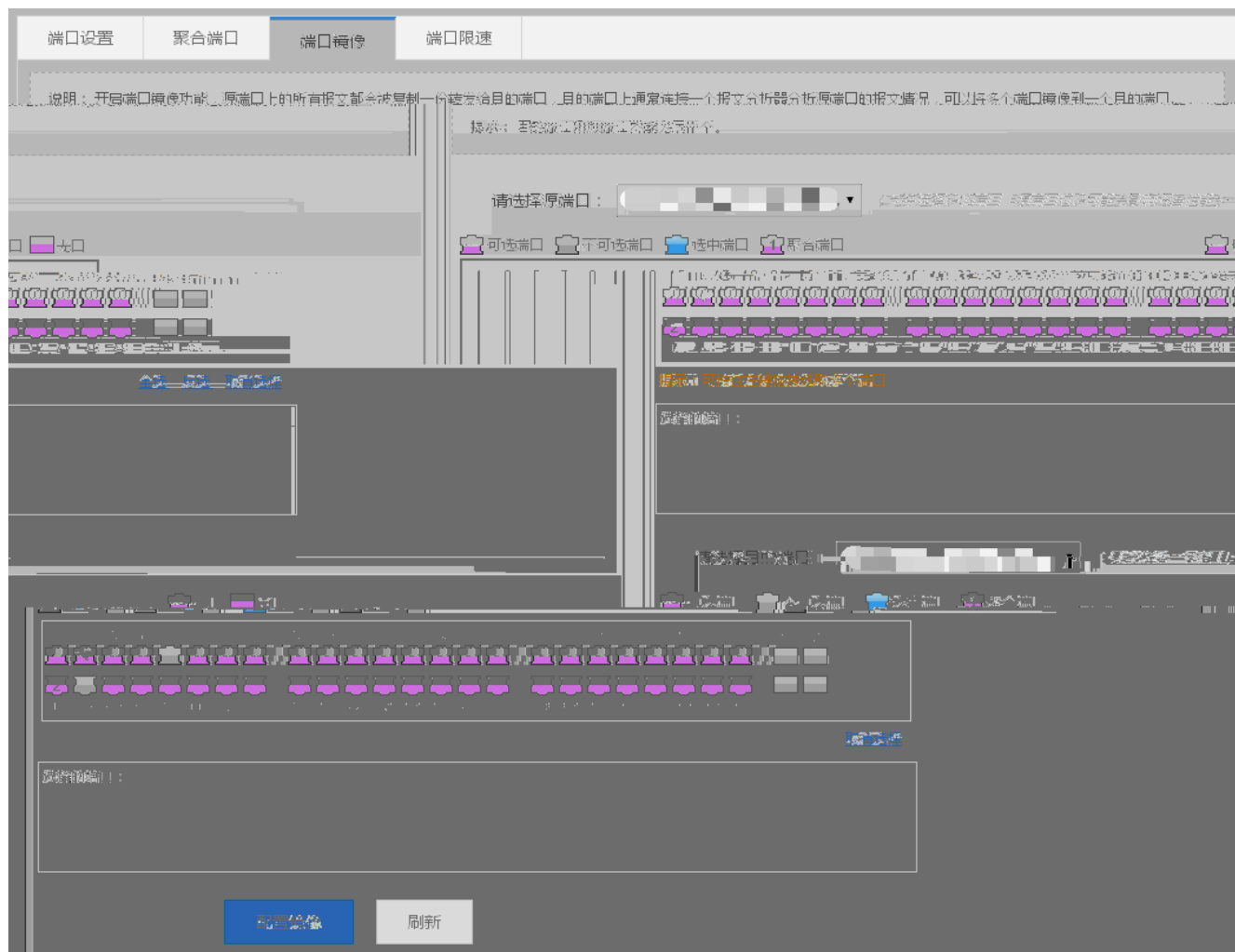




 ARP < ARP < MAC VLAN > >



1-10



web

< > " "



< >



















DHCP 中继

说明：DHCP中继可以实现不同子网之间的IP分配，相当于一个中转站，它将收到的客户端请求报文转发给指定的DHCP服务器，并将收到的服务器响应报文转发给客户端。

### DHCP IPv4 中继配置

DHCP中继开关： ON

DHCP服务器地址： [+ 增加DHCP服务器](#)

[保存设置](#)

DHCP

DHCP

### 1.3.3.6

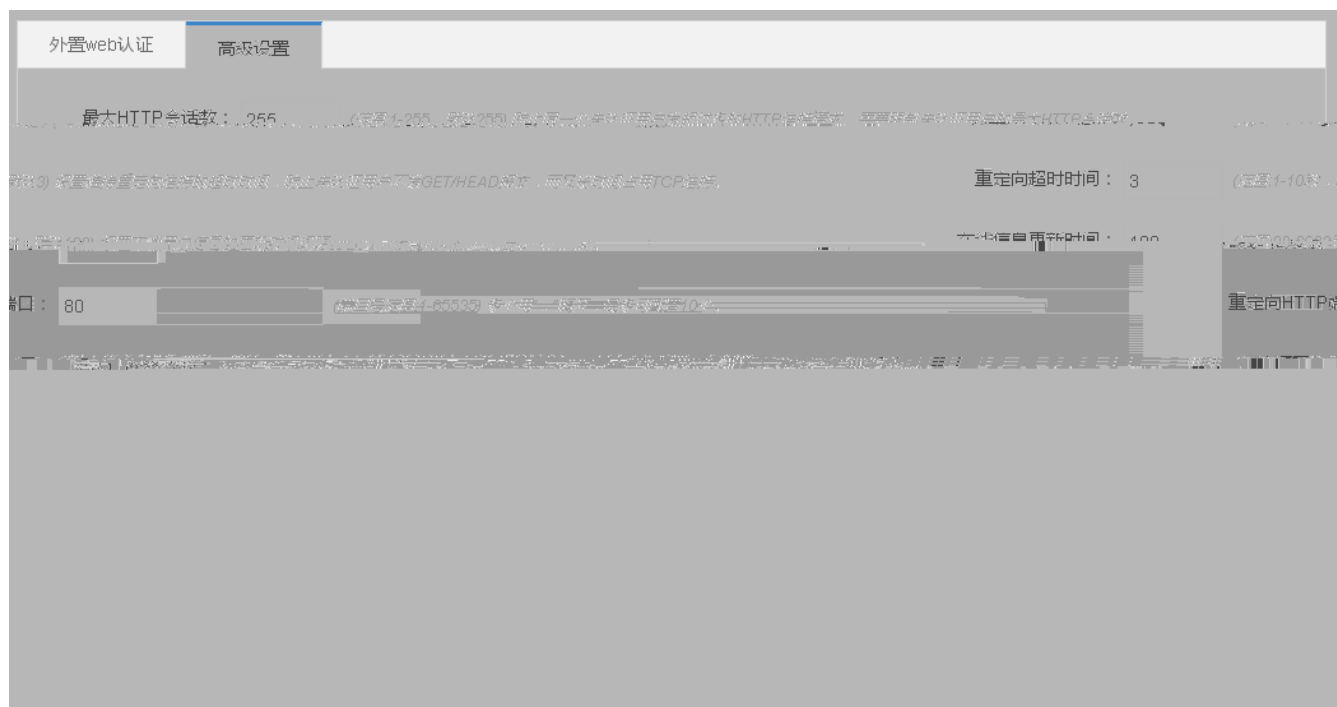
" " web

↘ web

web

1-20 web





" "

### 1.3.4

" "

DHCP Snooping

ARP

IP Source Guard

NFPP

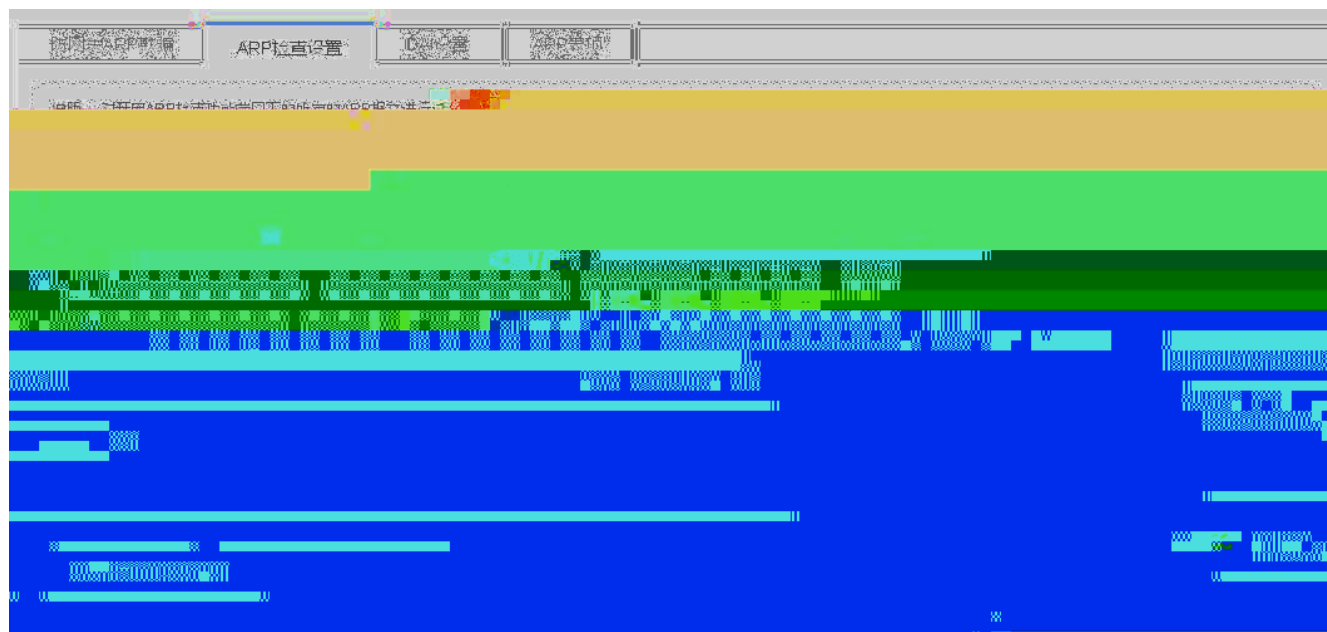
#### 1.3.4.1 DHCP Snooping

DHCP Snooping

1-22 DHCP Snooping







ARP



ARP



ARP



ARP



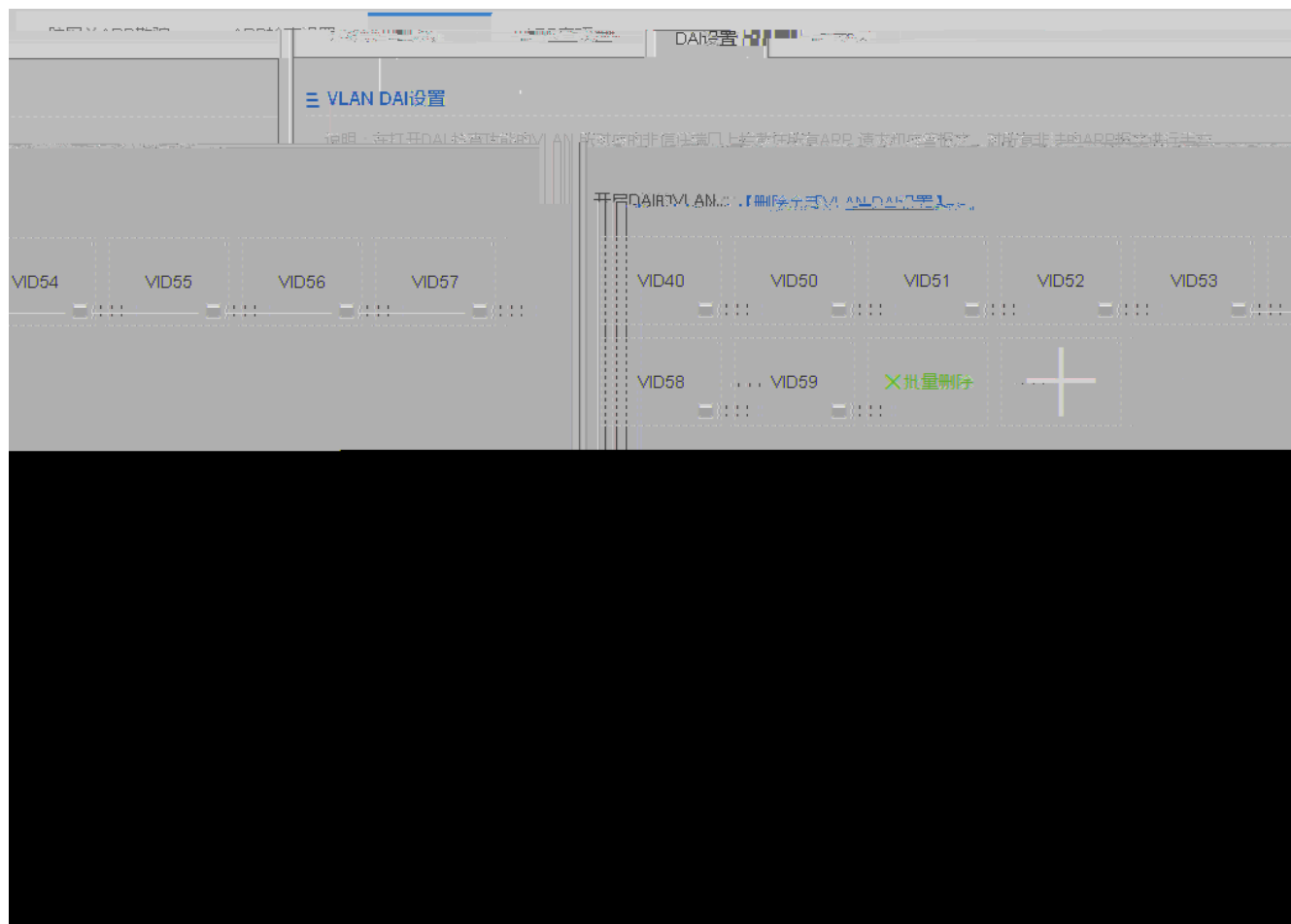
DHCP Snooping

ARP



DAI

1-25 DAI



1 VLAN DAI

DAI VLAN

2 DAI

DAI



DAI



DAI



DAI



DHCP Snooping

ARP



ARP

1-26 ARP



```

●    >>
1    " ARP "
2    " ARP " < > " "
●
1    " ARP "
2    " ARP " < > " "
●
IP    MAC    " " " " " ARP "

```

### 1.3.4.3 IP Source Guard

" IP Source Guard"

↓ "

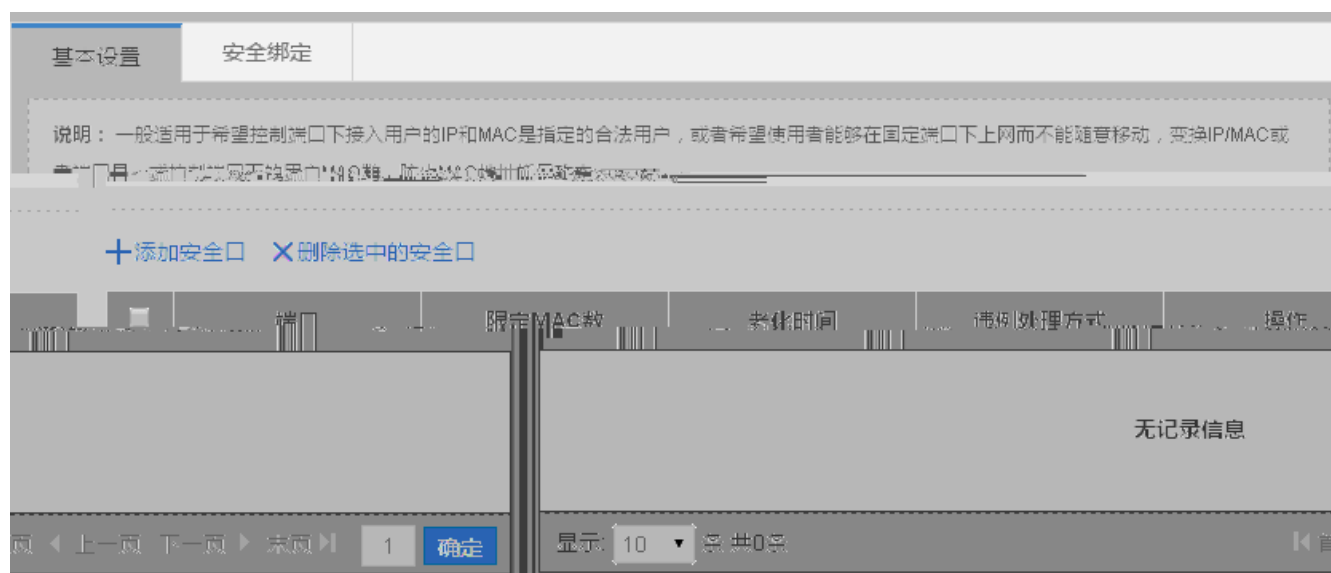


	MAC	IP	VLAN ID	"	"	"	"
	"	"	<	>			<
	>	"	"				
1	"	"	"	"			
2	"	"	<	>	"	"	"

#### 1.3.4.4



1-29



	IP	"	"	"	"
	"	"	<	>	<
	>	"	"		
1	"	"	"	"	

2 " " < > " ?" " "



1-30



- IP " " " "
- " " < > "
- > " "
- 1 " " " "
- 2 " " < > " "
- " "

### 1.3.4.5 NFPP

NFPP

1-31 NFPP



" " " " " " "

### 1.3.4.6

1-32



" " " " "

" " < > <

> " "

●

1 " " " "

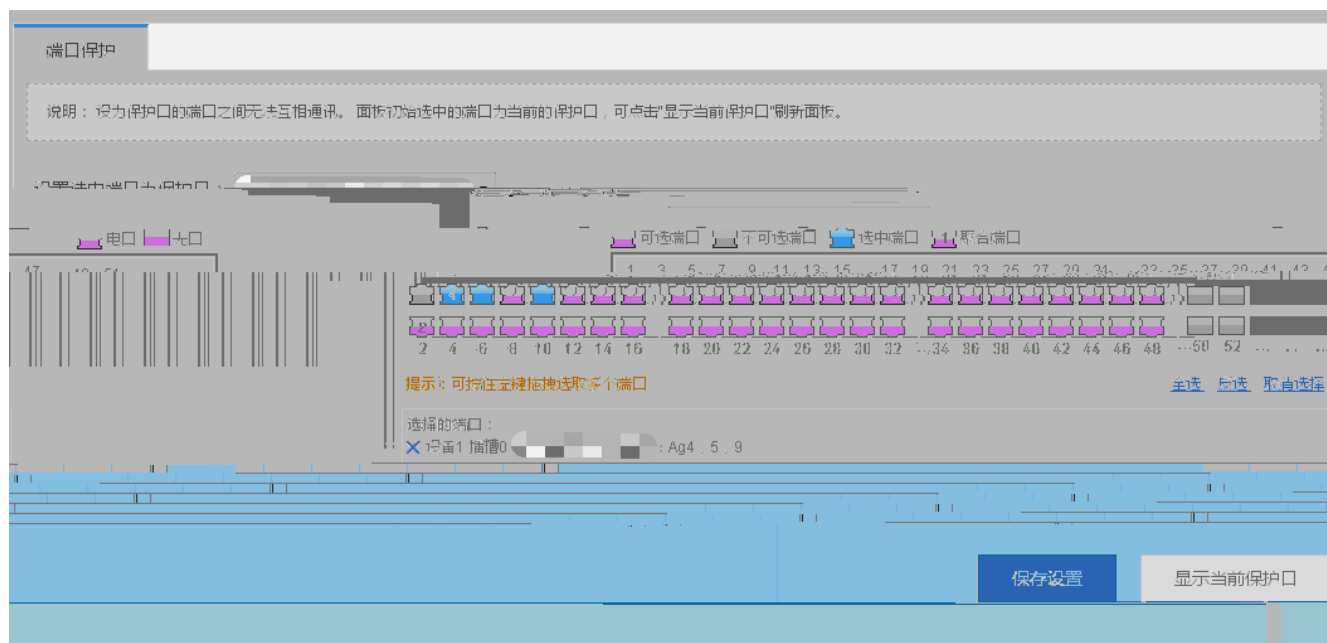
2 " " < > " " "

"

### 1.3.5

#### 1.3.5.1

1-33



#### 1.3.5.2 DHCP

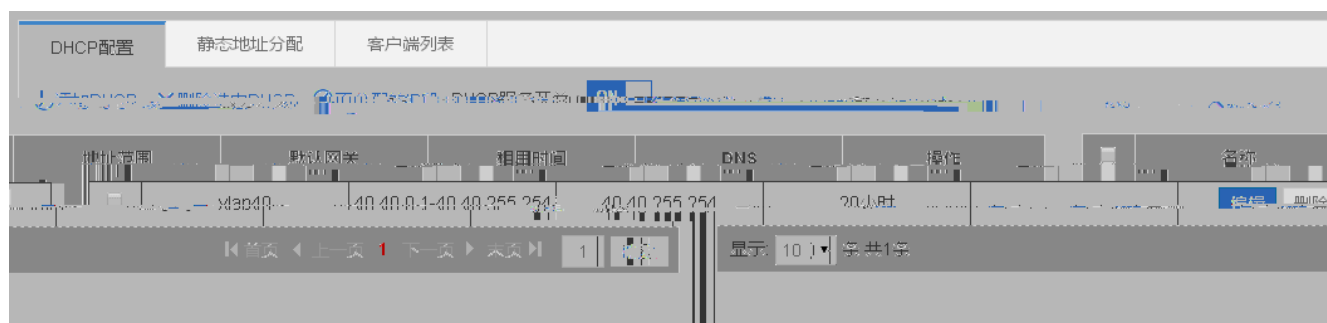
" DHCP " DHCP

ES224GT

↘ DHCP

## DHCP

### 1-34 DHCP



- DHCP

IP " " " " DHCP

- DHCP

" DHCP " < > DHCP < >

- DHCP

1 " DHCP " " DHCP"

2 " DHCP " < > " DHCP " " "

- DHCP

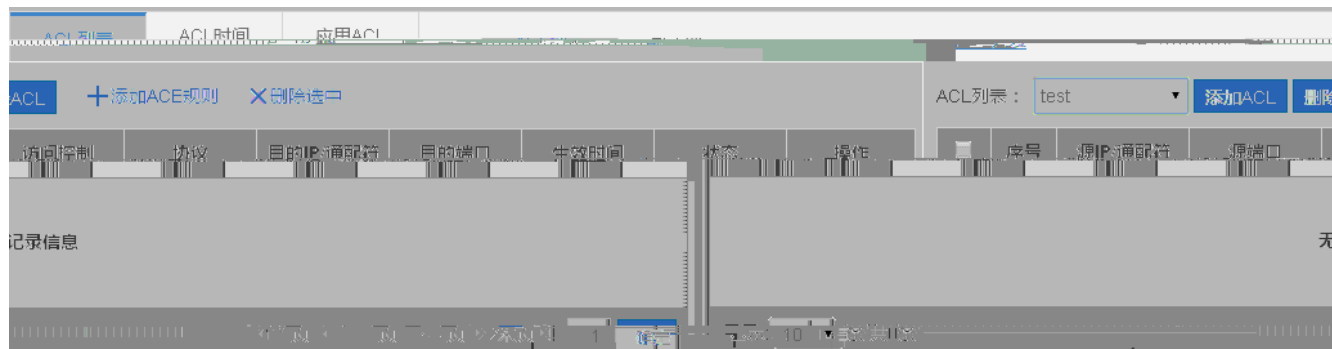
<DHCP > DHCP



### 1-35







- ACL
- “ ACL” ACL “ ” “ ” “ ” ACL
- ACL
- ACL
- ACL “ ACL” “ ”
- ACL
- ACL IP “ ” “ ” “ ” ACL
- ACL
- “ ACL ” < > ACL <
- > “ ”
- ACL
- 1 “ ACL ” “ ”
- 2 “ ACL ” < > “ ” “ ” “ ”

- ACL

ACL " " " " ACL

- ACL

" ACL " < > ACL <  
> " "

- ACL

" ACL " " "

### ↓ ACL

ACL

1-39 ACL



- ACL

ACL ACL " " " " ACL

- ACL

" ACL " < > ACL <  
> " "

- ACL

1 " ACL " " ACL "

2 " ACL " < > " " " "

### 1.3.5.4 QOS

#### ↓

1-40

分类设置    策略设置    流设置

说明：分类设置采用ACL的匹配规则识别出符合某类特征的数据流，并对该数据流进行标记。

+ 添加分类    X 删除选中的分类

分类名	ACL	操作
testclass	test	<a href="#">编辑</a> <a href="#">删除</a>

显示: 10    共1条    << 首页 < 上一页 1 下一页 > 末页 >>    1    [确定](#)

●

ACL    "    "    "    "

●

"    "    <    >    <    >    "

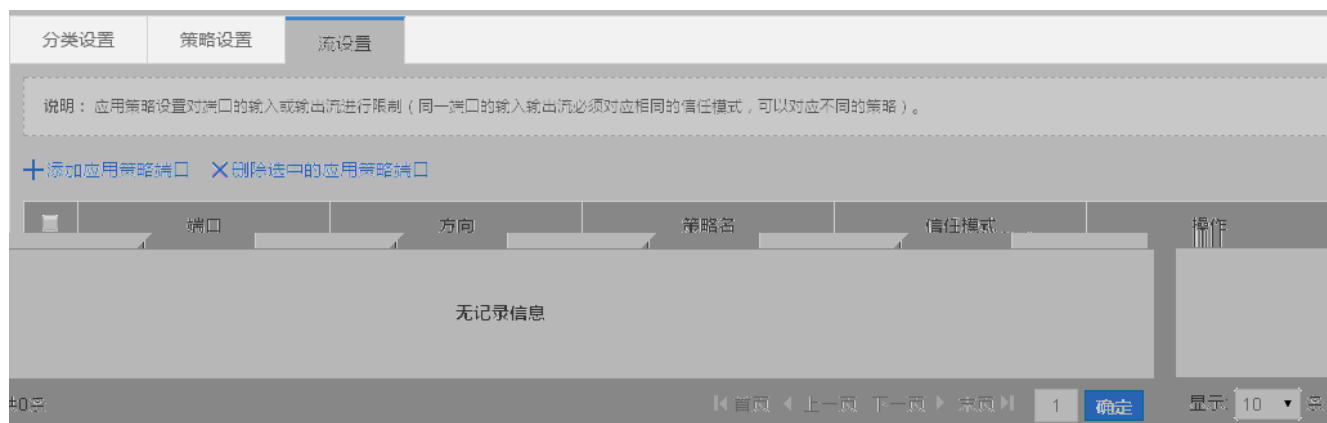
"

●

	"	"	<	>	"	"	"	"
●					"	"	"	"
●	"	"	<	>			<	>
	"	"						
●								
1	"	"	"	"				
2	"	"	<	>	"	"	"	"

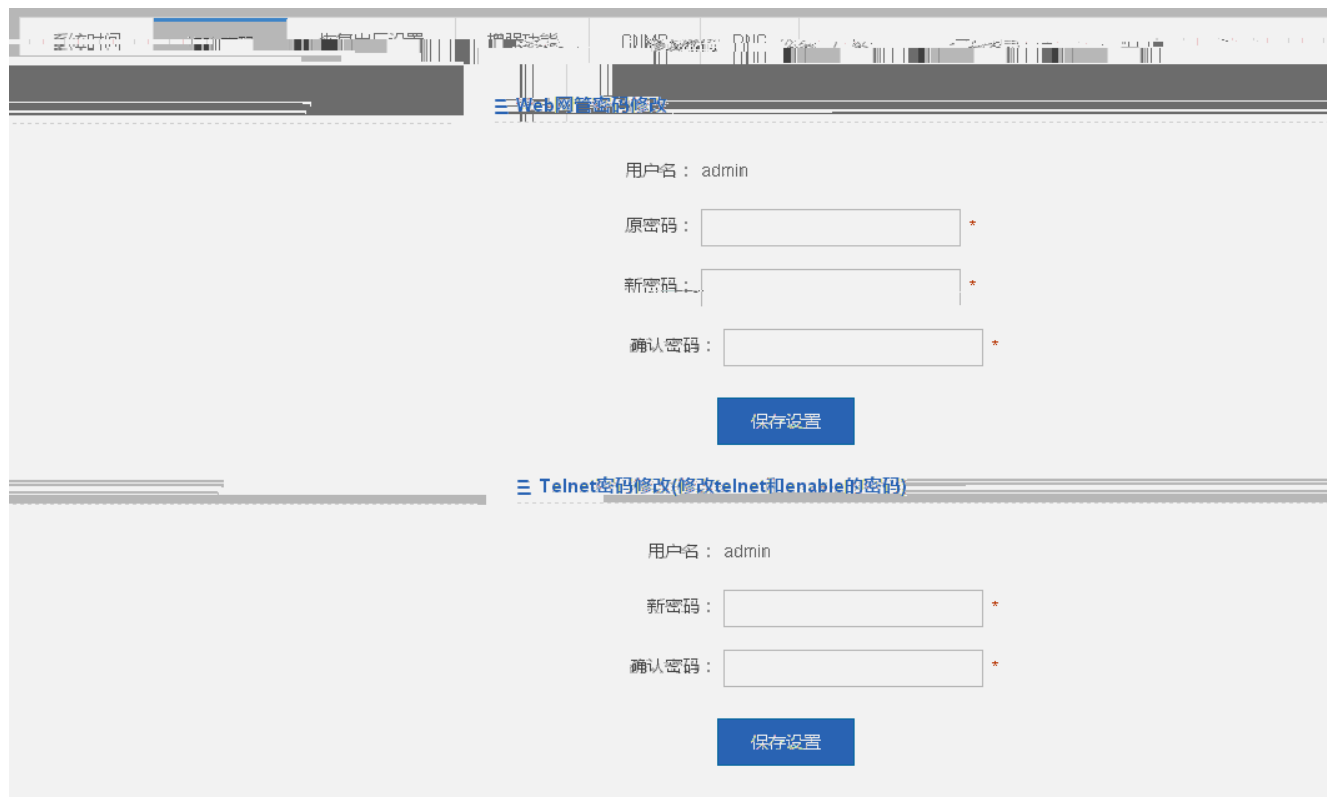
↓

1-42



●					"	"	"	"
●								
1	"	"	<	>				
2	"	"	<	>	"	"	"	"





- Web

Web

< >



web

enable

- Telnet

telnet



1-45

- /
- 
- < >
- ↓

1-46



WEB

< > " "

↳ **SNMP**

SNMP

1-47 SNMP

SNMP

SNMP

Trap

< > " "

↳ **DNS**

DNS

1-48 DNS

DNS

< > " "

### 1.3.6.2

" " " WEB "



1-49



" "

### 1.3.6.5

" ping " " tracet " " "

#### ↳ Ping

Ping

1-54 ping

IP

<

>

↘ **tracert**

tracert

1-55 tracert

ping

IP

<

>