

Profile

Profile

A

OFF

SATA

Bypass

0

EG_2.0(1)B1

Y513

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

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

<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

1.

[] []

{ x | y | ... }

[x | y | ...]

//

2.



1

ip DHCP

1.1

1.1.1 ip

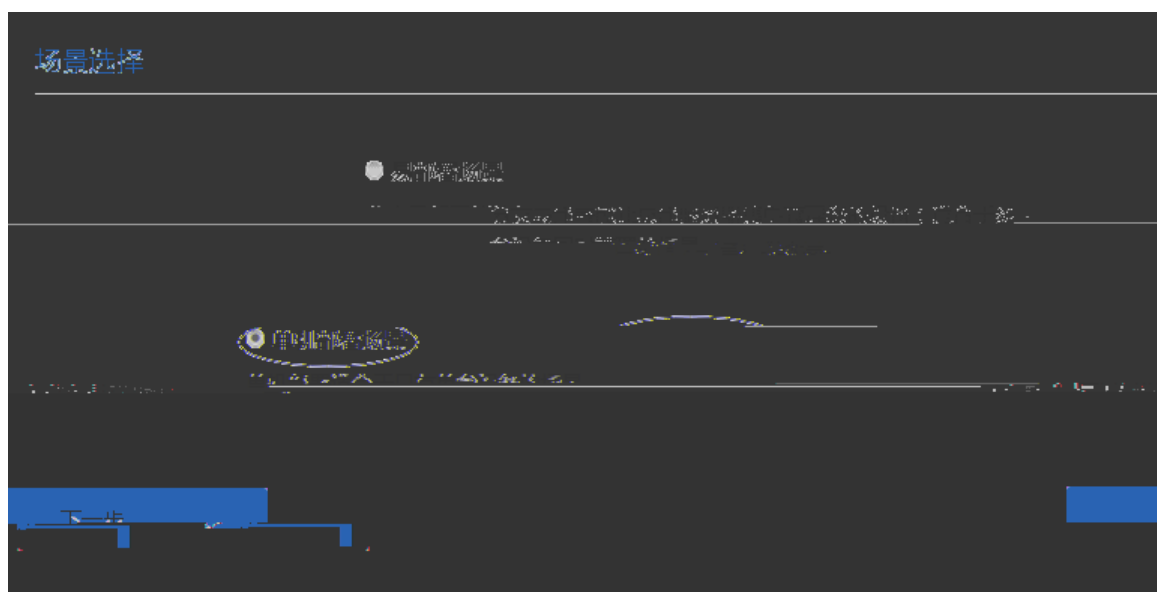
1.1.1.1

1 EG

1		IP		EG
	EG150	WAN	4 LAN	port1 port2, port3, port4
2				
3		192.168.110.1;		

1.1.1.4

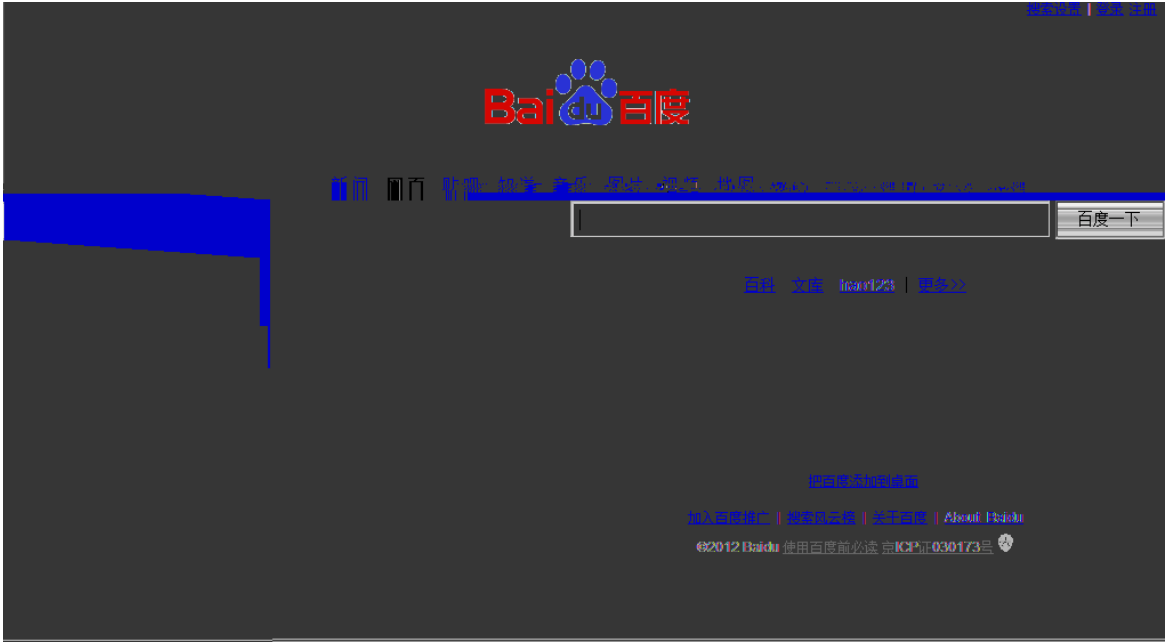
```
1          EG      IP      192.168.110.1
      -->
```



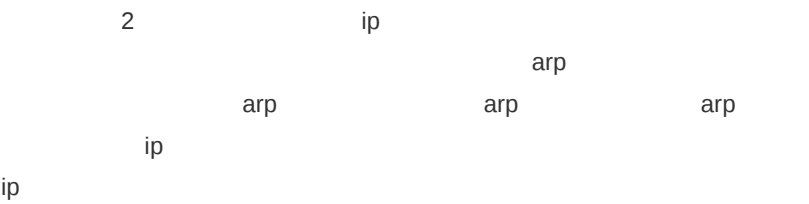
2

1 IP

PPPOE	DHCP	静态IP
192.168.33.56		IP地址
255.255.255.0		子网掩码
192.168.33.1		网关地址
114.114.114.114		DNS服务器



1.1.1.6



1.1.2

1.1.2.1

1	ADSL	10M	13313788650	123456
2	EG			

1.1.2.2

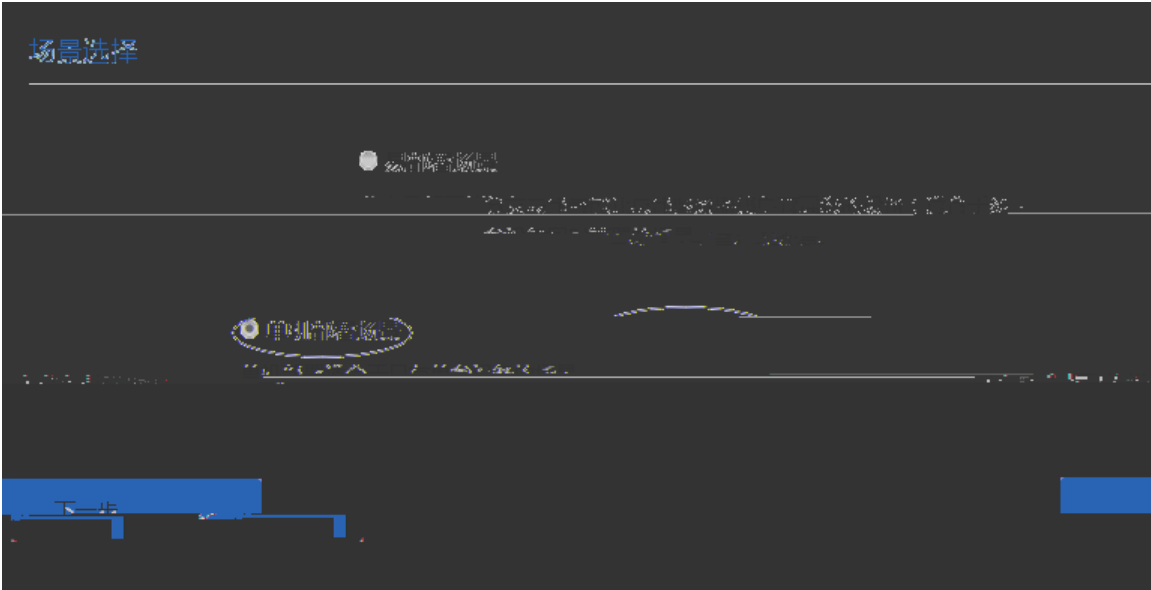


1.1.2.3

1		IP		EG
EG150	WAN		port1 port2 port3, port4	
2				
3		192.168.1.1		

1.1.2.4

1		EG	IP	192.168.110.1
---	--	----	----	---------------

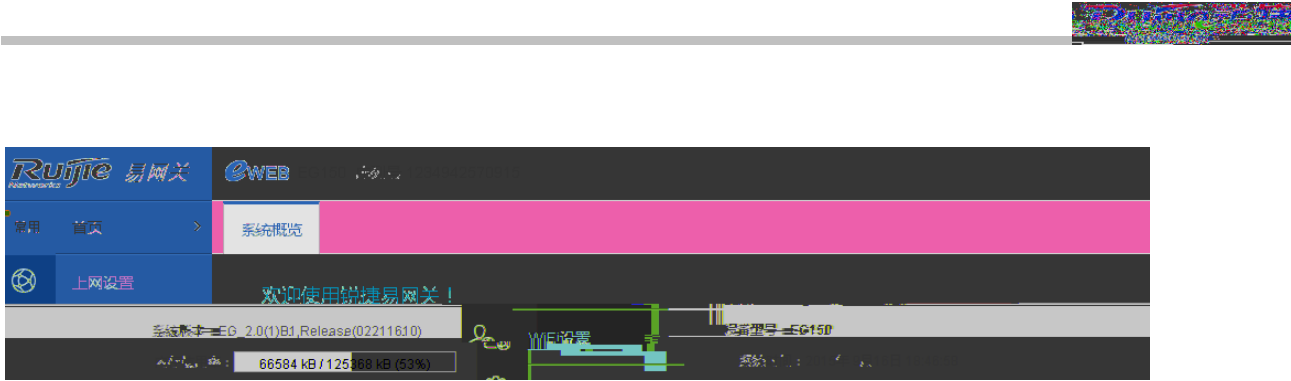


2 ” †

PPPOE	DHCP	静态IP
13313788650 PPPOE账号		
12345678 PPPOE密码		

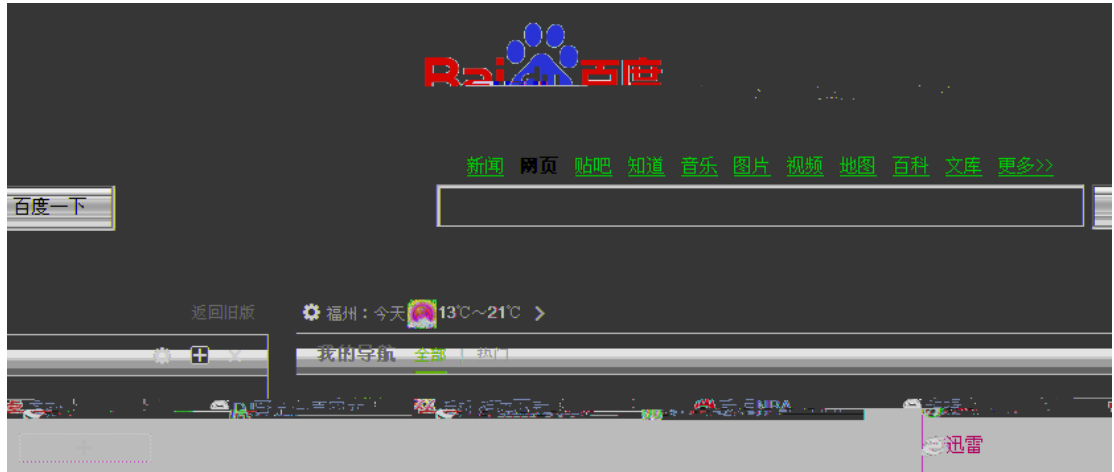
wifi





1.1.2.5

- 1
- IP
- ip 192.168.110.2 255.255.255.0 192.168.110.1 DNS DNS
- 3



1.1.2.6

- 2
- ip
- arp
- arp
- arp
- arp
- ip
- ip

1.1.3 dhcp

1.1.3.1

- 1 EG IP EG

2	10M	192.168.33.56/24	192.168.33.1	192.168.1.0/24
	IP	IP,	IP	

1.1.3.2

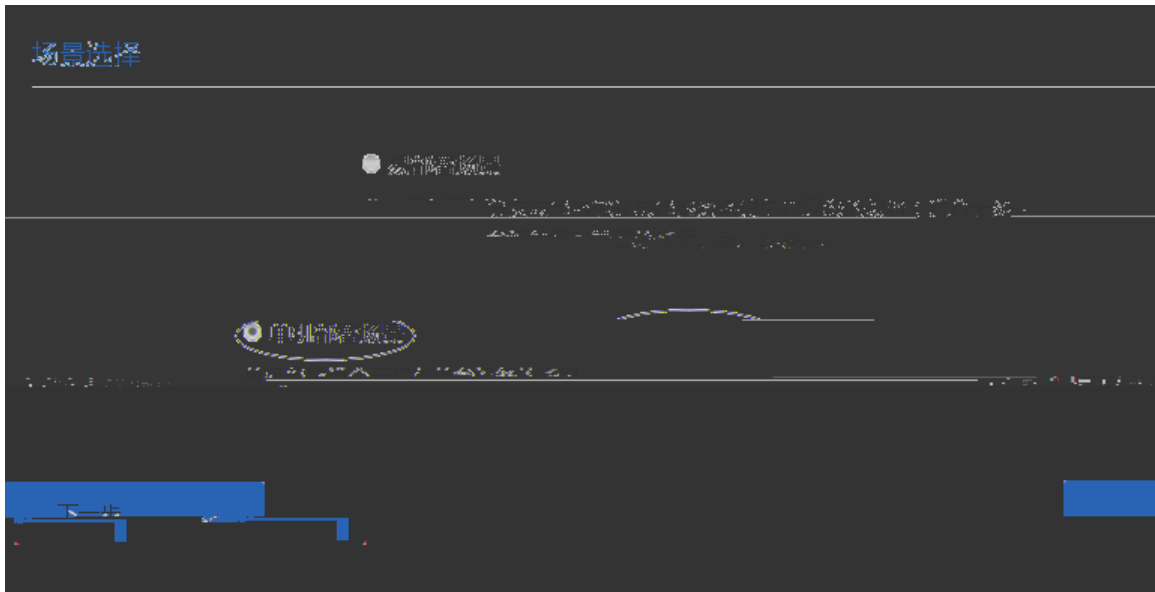


1.1.3.3

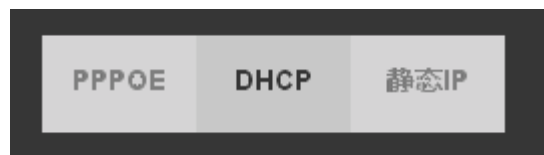
1		IP	EG
EG150	WAN	port1,port2,port3,port4	
2			
3	192.168.110.1;		

1.1.3.4

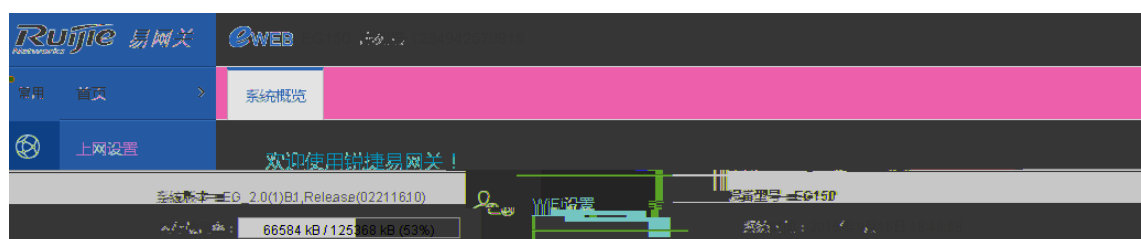
1		EG	IP	192.168.110.1
2				



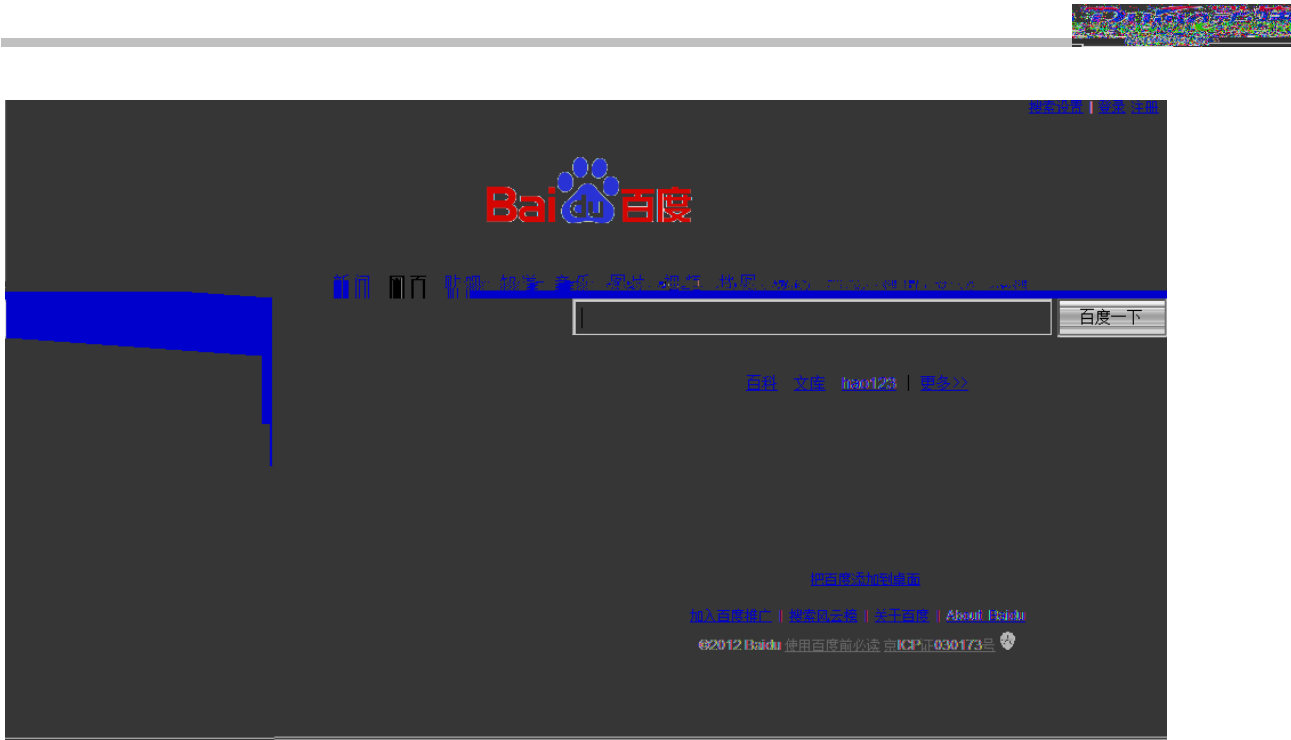
DHCP



wifi



1	IP				
	ip	192.168.110.2	255.255.255.0	192.168.110.1	DNS
2					



1.1.3.6

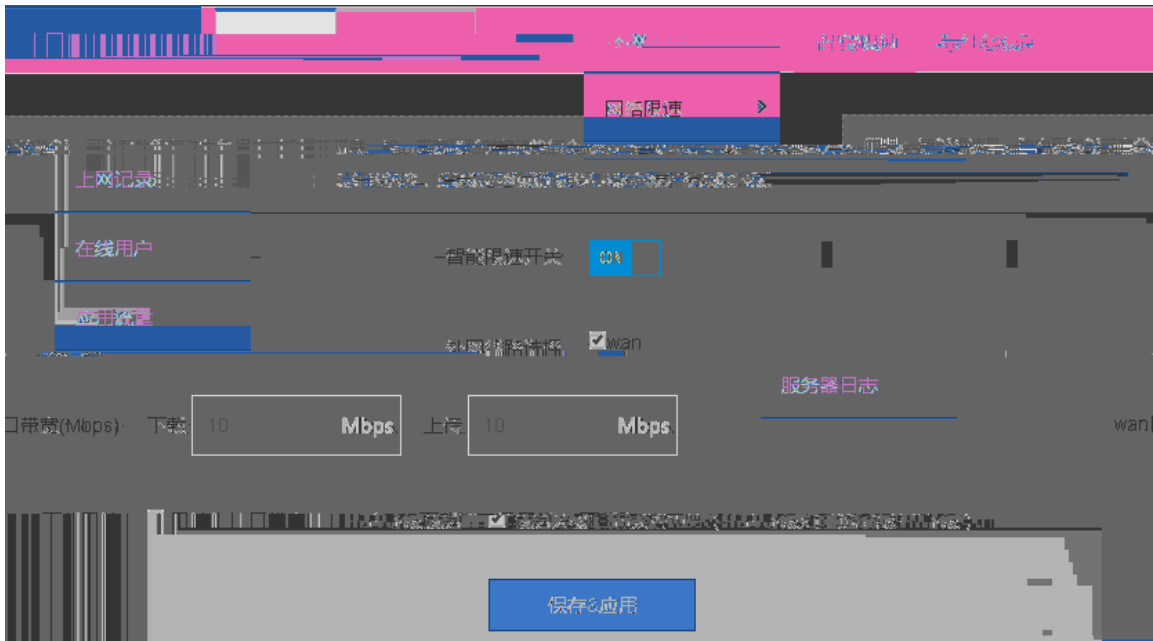
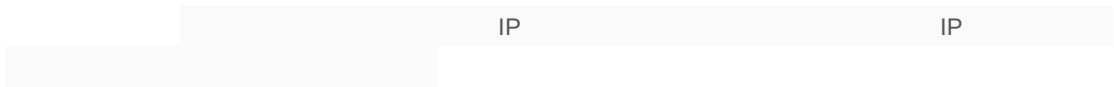
2 ip



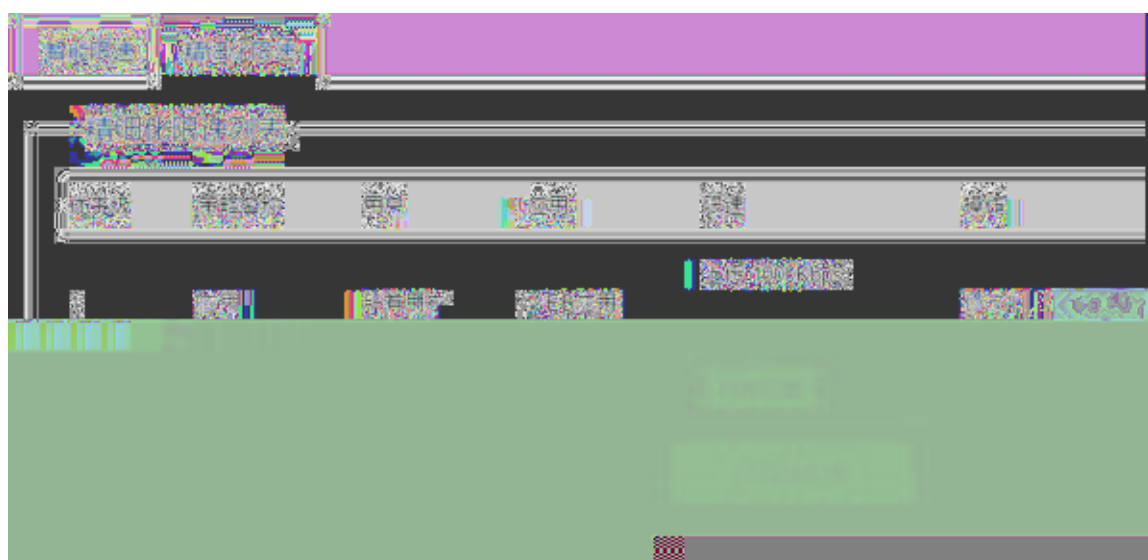
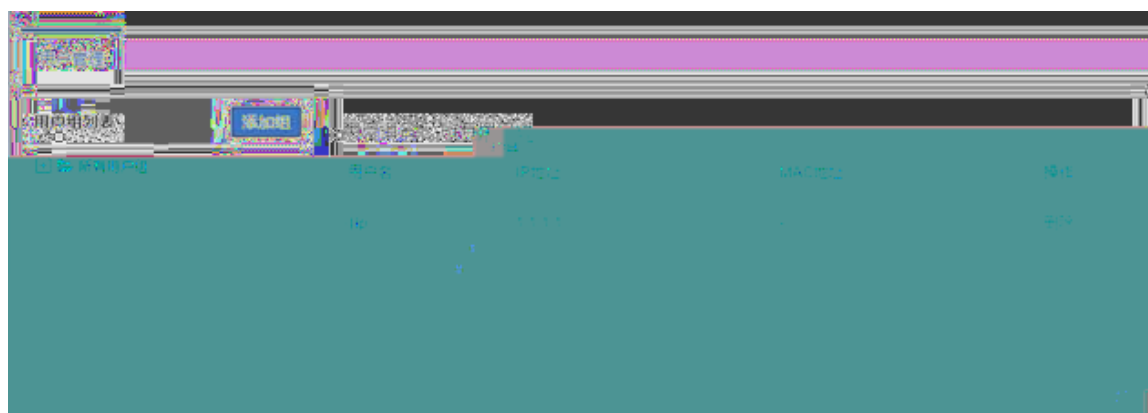
2

wan

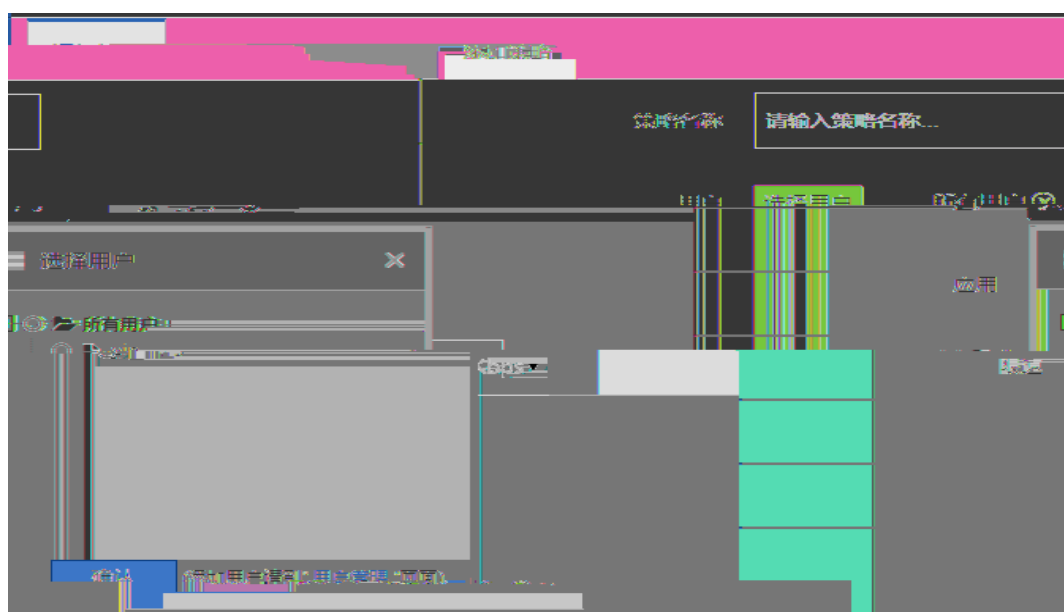
P2P



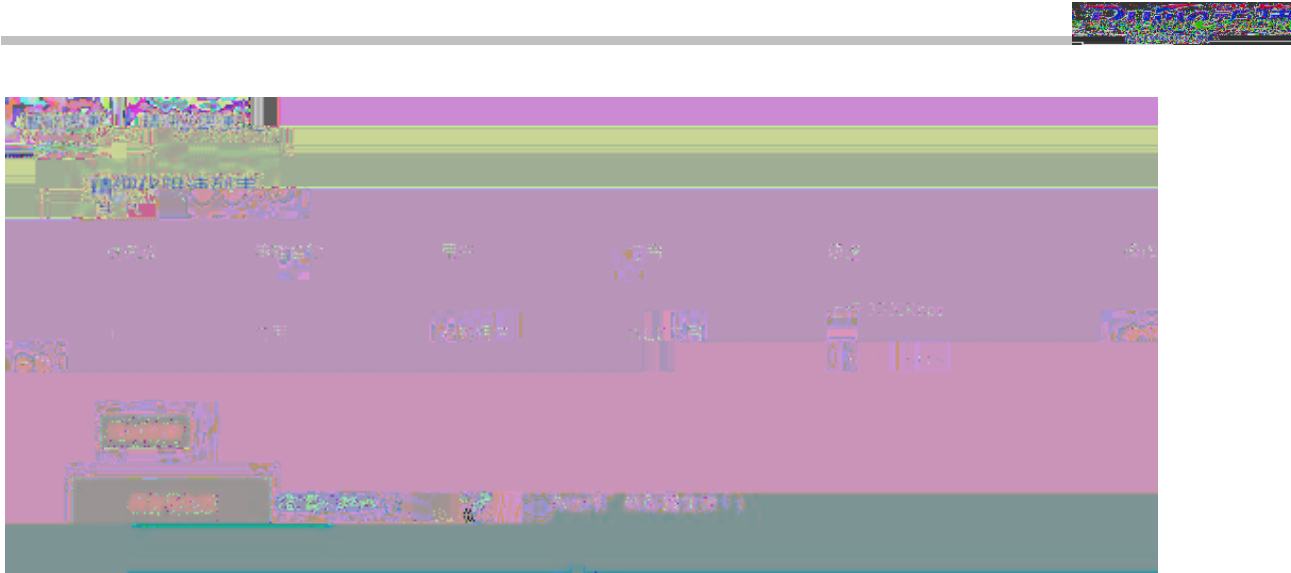
6



” †



” †

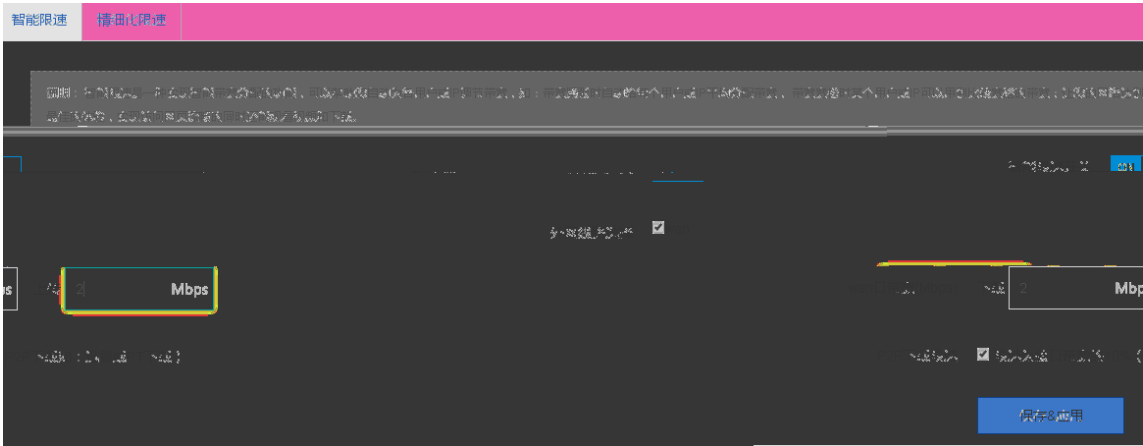


(“ & ”

) “ & ”

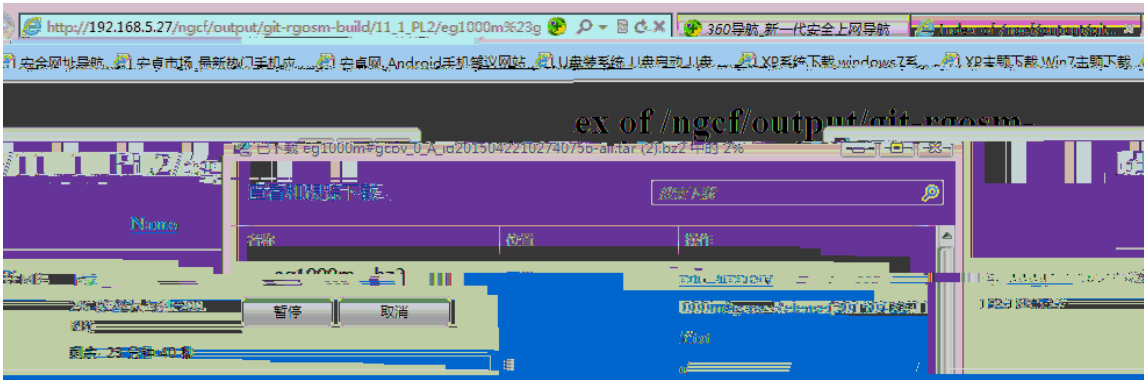
2.4

41



Z dq 5 P 533NE2v 5 P esv

43%



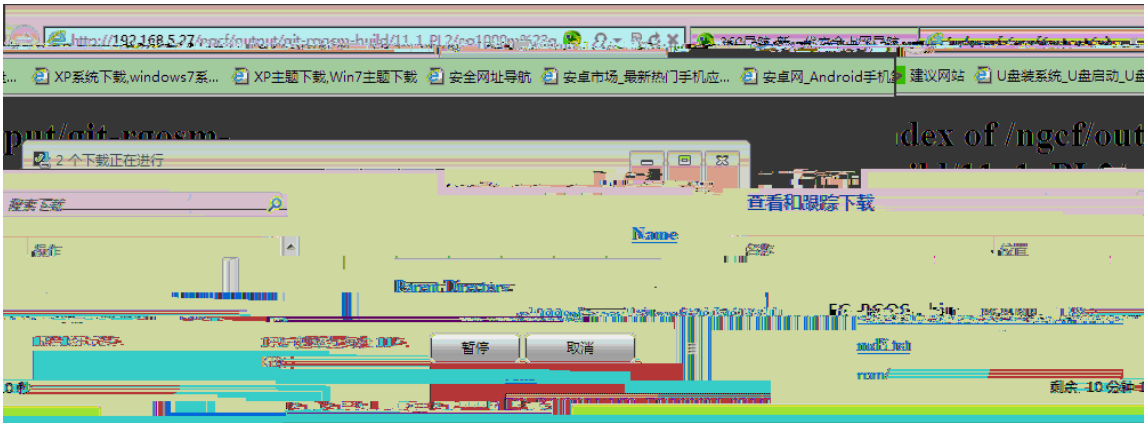
5



KWWS

4P2v

44:NE2v

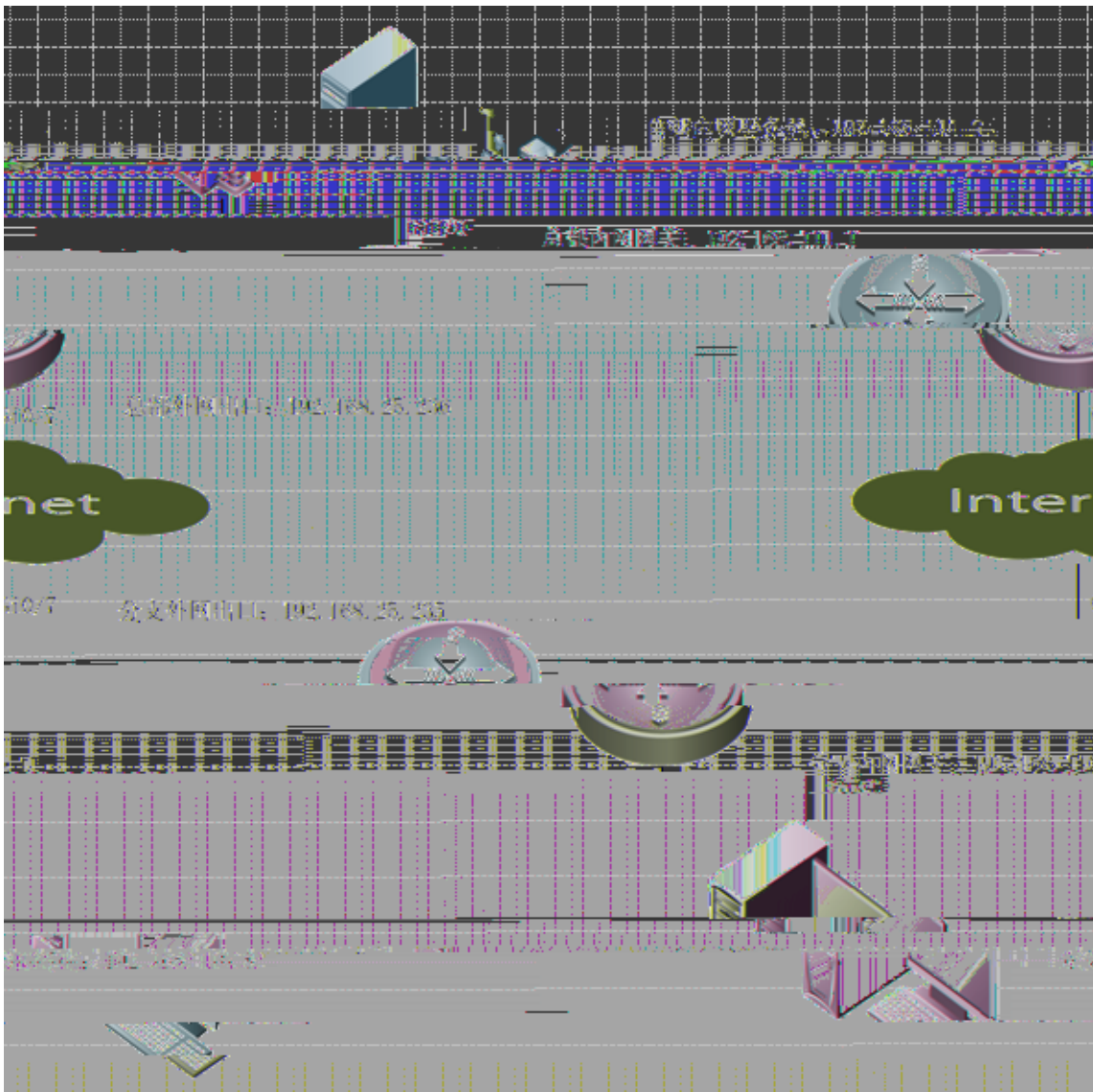


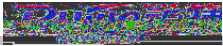
3 VPN

3.1 L2TP

3.1.1

3.1.2





LS

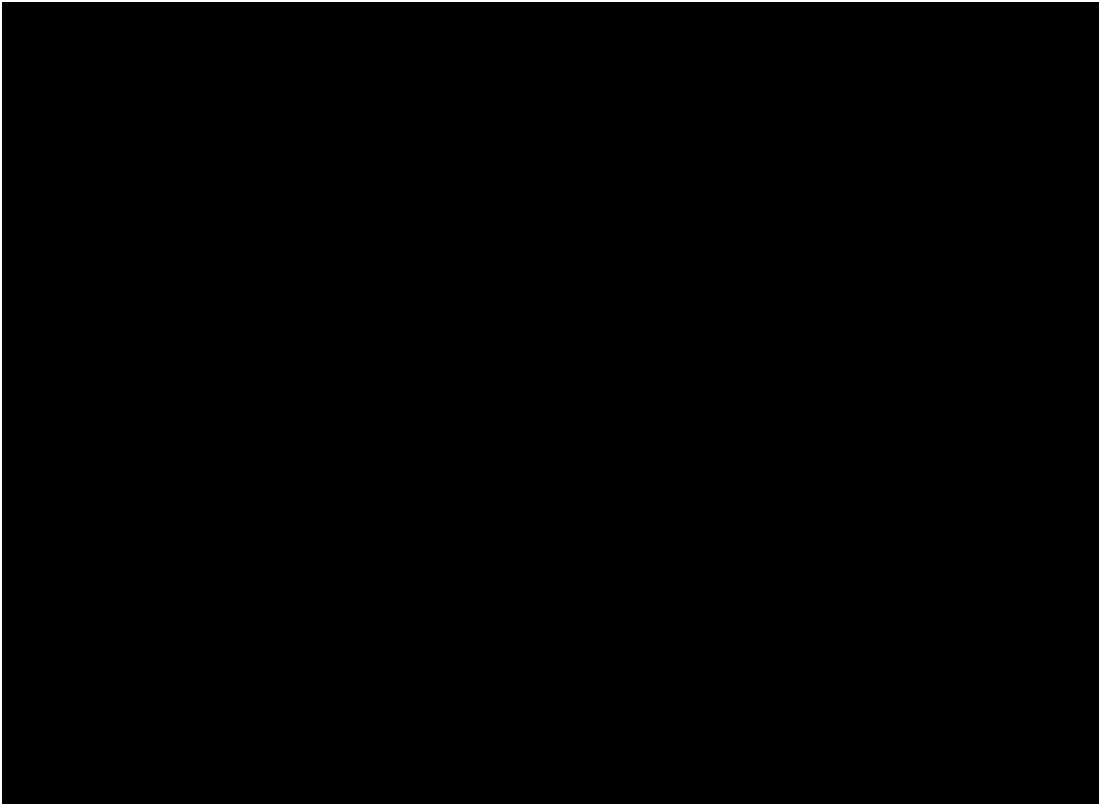
LS

LS

z dq

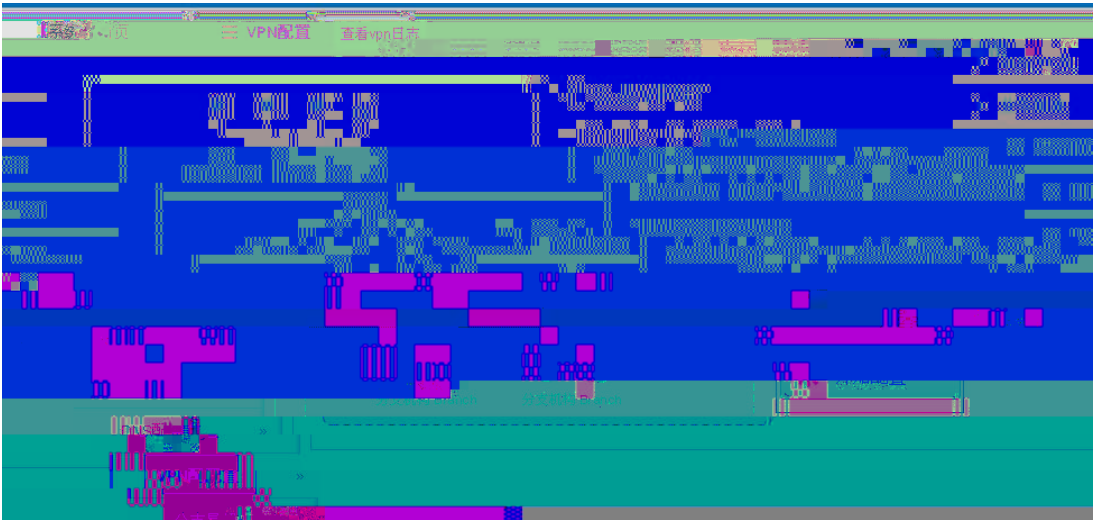
HJ483

z dq

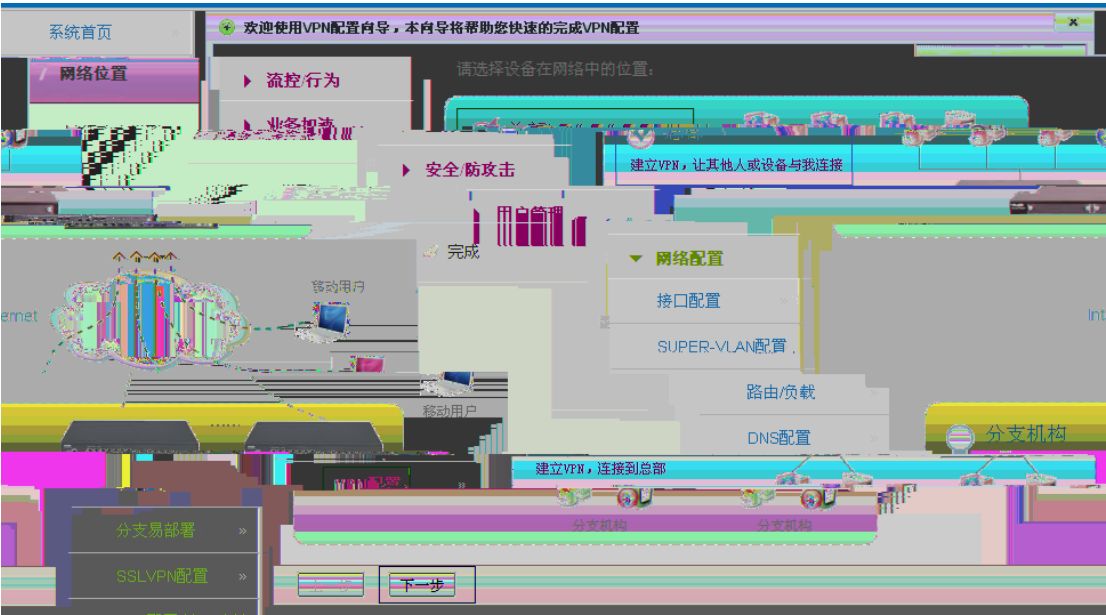


3.1.4.2 (EG2000D)

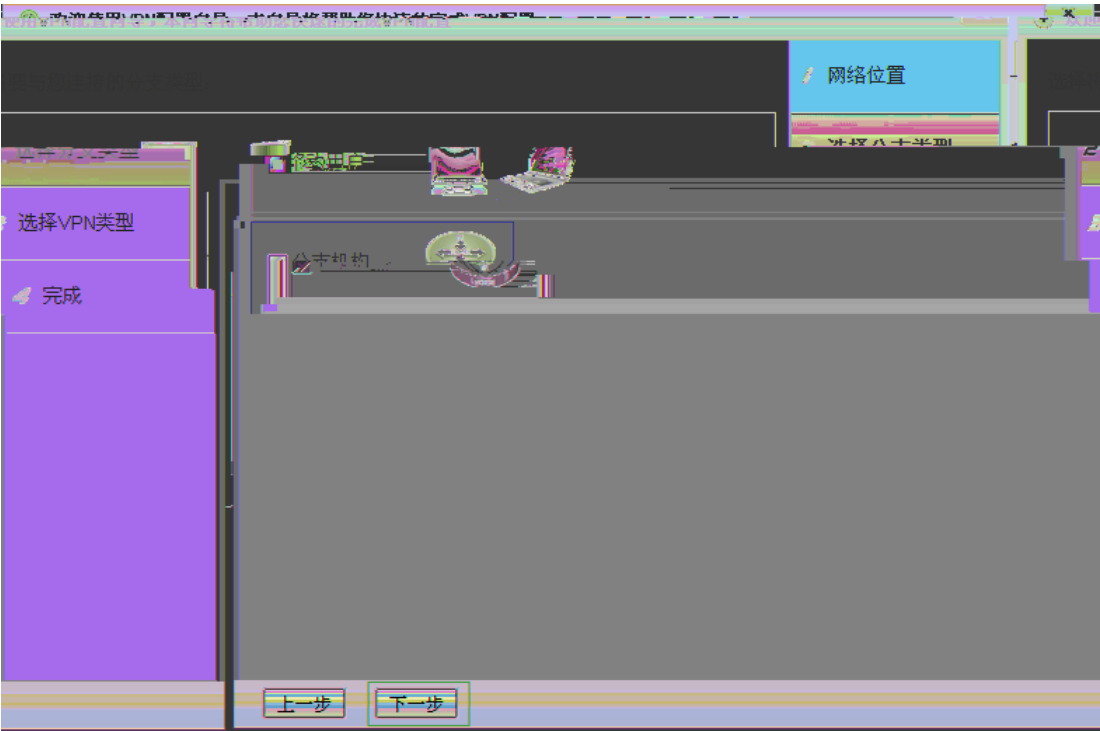
4 “VPN ”---“ YSQ ”



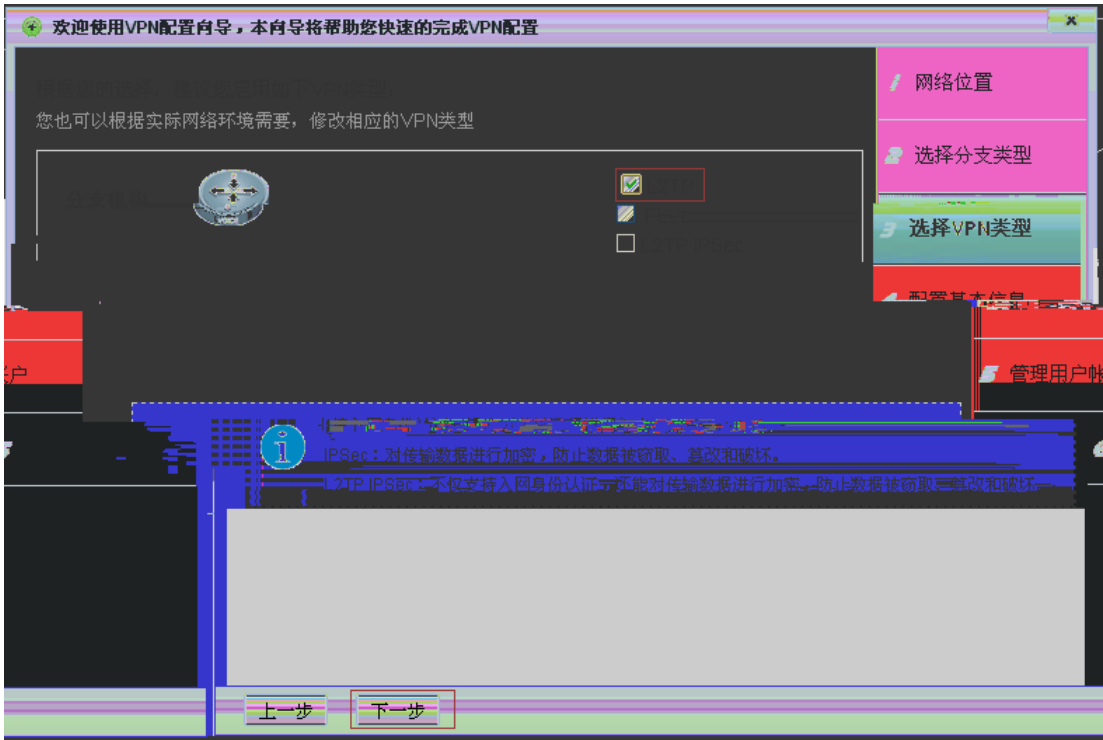
5 “ ”



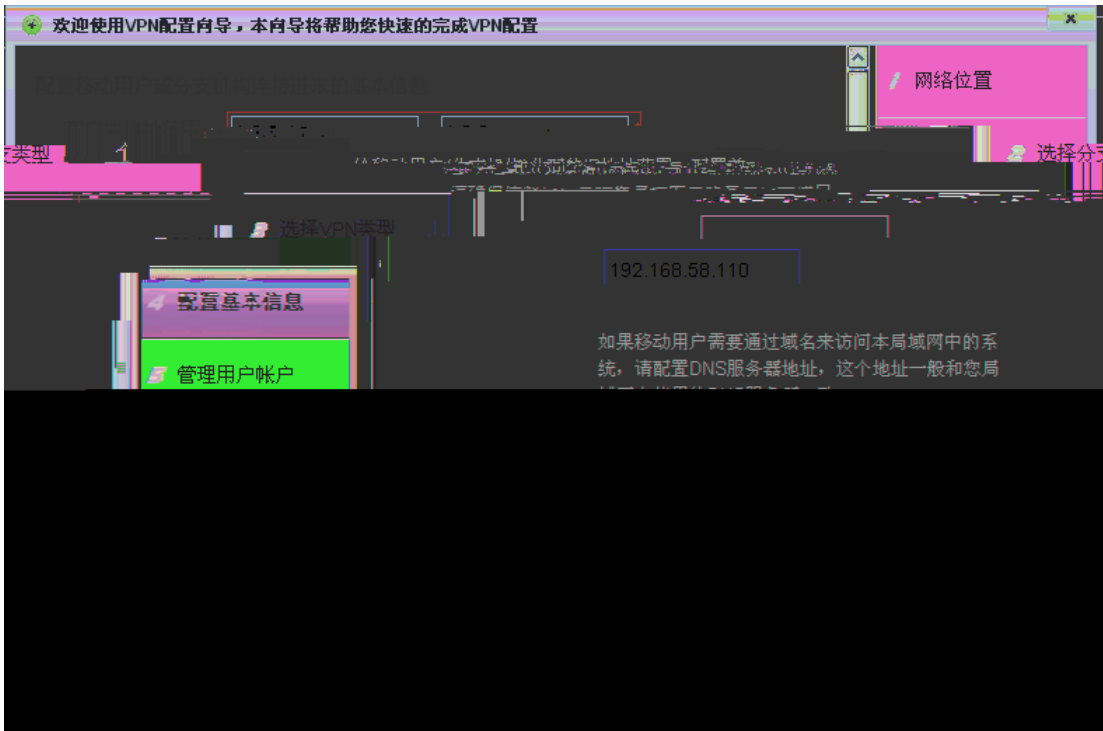
6



7 ysq 05WS



8 GQV



 () IP

 L2TP



IP

IP

9

udglxv

欢迎使用VPN配置向导，本向导将帮助您快速的完成VPN配置

网络位置

添加分支机构 用户名: 密码:

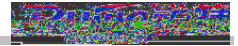
类型	用户名	操作

首页 上一页 [1] 下一页 尾页 1 / 1页

欢迎使用VPN配置向导，本向导将帮助您快速的完成VPN配置

网络位置

接下来，您可以：



3.1.5

4 ysq



5 ysq ysq ysq



6 vkr z ysgq wxqqh0 vkr z ysgq vhwlrq vkr z ysgq zhe ysq



```
Ruijie#show vpdn tunnel
L2TP Tunnel Information Total tunnels 1
L2TP Tunnel Information
Tunnel ID Remote Address Local Address State Power On Address Remote Address L2TP Class
-----
0x00000000 0.0.0.0 0.0.0.0 0x00000000 0x00000000 0x00000000 0x00000000 0x00000000 0x00000000
Ruijie#show vpdn session
PPPoE tunnels
show vpdn sessions info
Tunnel Information Tunnel Sessions 1
Tunnel ID Username Interface State Last Chg
-----
0x00000000 ruijie@va3 estd 00:05:10:00
e PPPoE tunnels
show vpdn web
e:
ruijie
l2tp-725190
vpn_est
3135
```

7 SF+4<5!49;1433!;, slqj SF+4<5!49;1444!5,/ slqj

```
C:\Documents and Settings\rj>ping 192.168.111.2

Pinging 192.168.111.2 with 32 bytes of data:

Reply from 192.168.111.2: bytes=32 time=1ms TTL=62
Reply from 192.168.111.2: bytes=32 time=1ms TTL=62
Reply from 192.168.111.2: bytes=32 time=1ms TTL=62
Reply from 192.168.111.2: bytes=32 time=1ms TTL=62

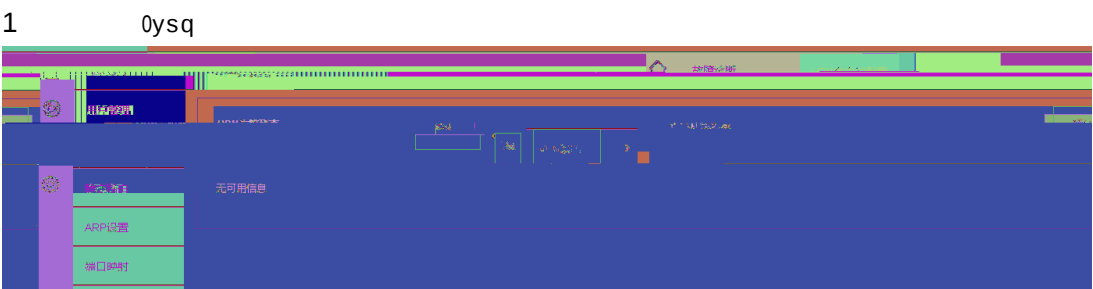
Ping statistics for 192.168.111.2:
    Packets: Sent = 4, Received = 4, Loss = 0% (0 of 4)
    Round-trip times:
        Minimum = 0 ms, Maximum = 1 ms, Average = 0 ms
```



5 HJ483 lsvhf
6
uxlmlh
LNH 6GHV0PG8 GK5
LSVhf hvs+6ghv0pg8,

3.2.4

3.2.4.1



2 ysq LSVHF
LS
uxlmlh



3 LNH LNH 6GHV0PG8 GK51 hvs1
LG LG
ysq HJ483 zdq

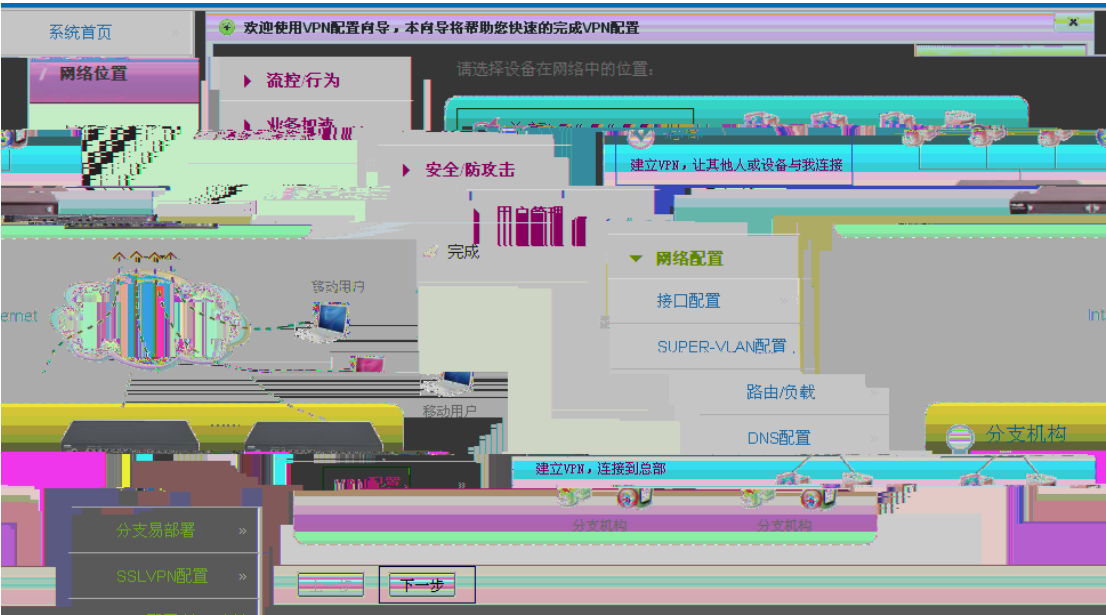


3.2.4.2 (EG2000D)

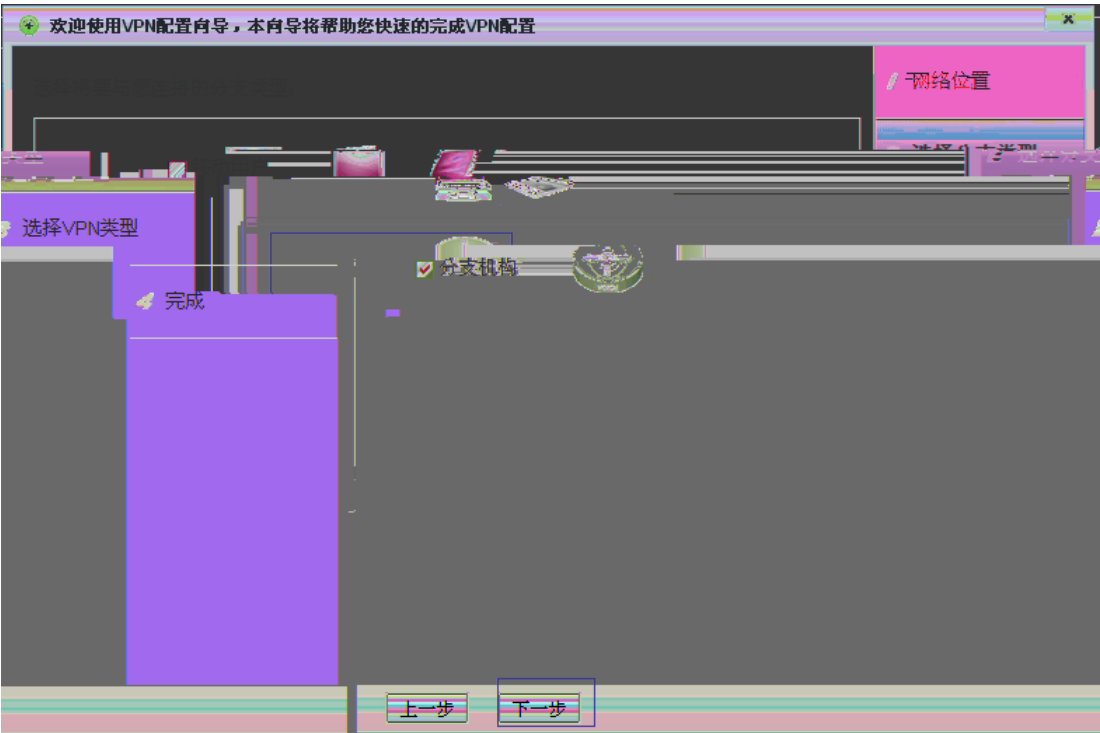
4 “VPN” ---“ YSQ ”



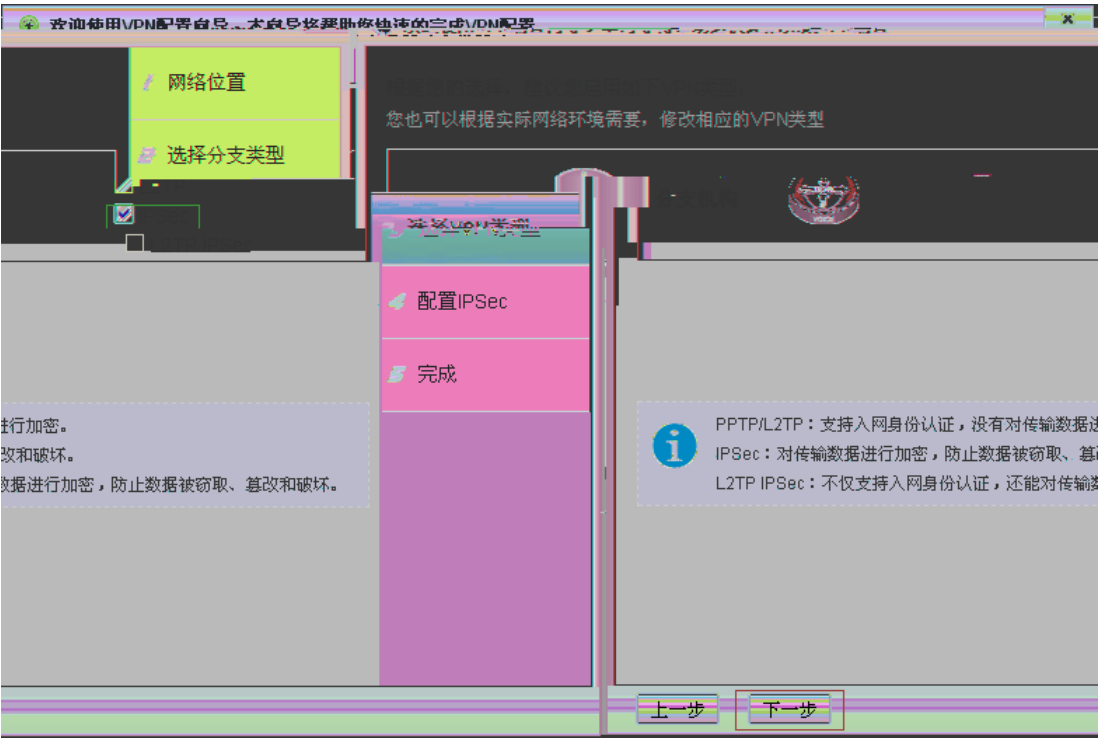
5 “ ”



6

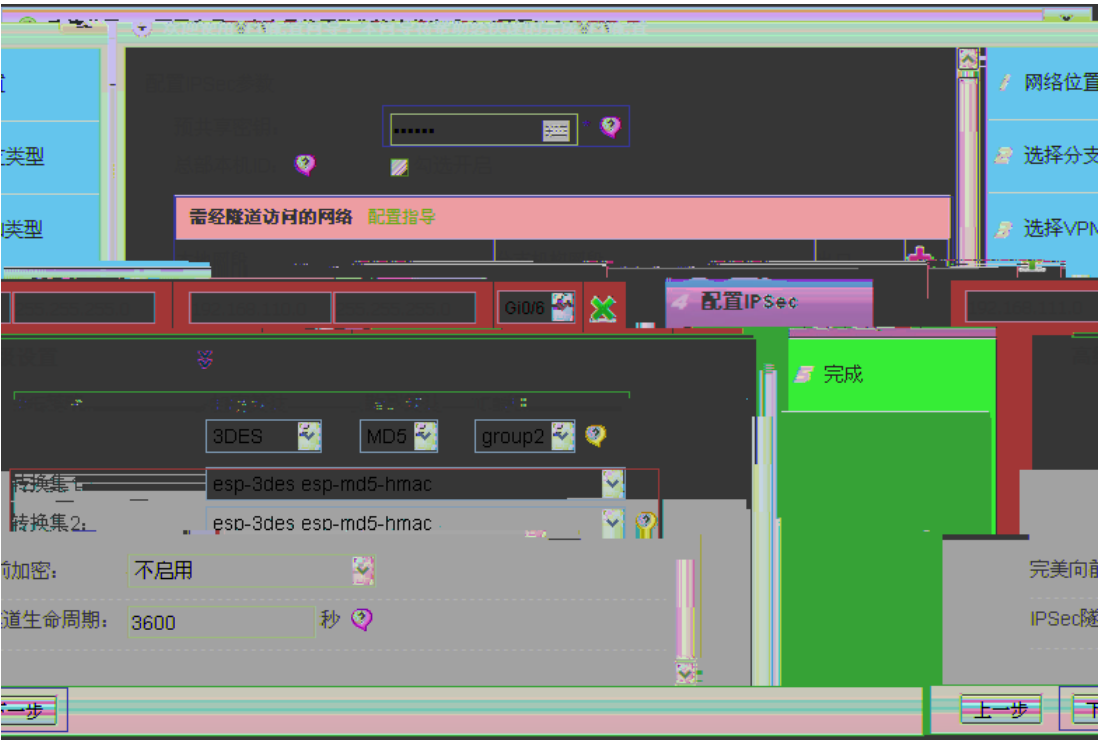


7 ysq LSVHF



8

LNH



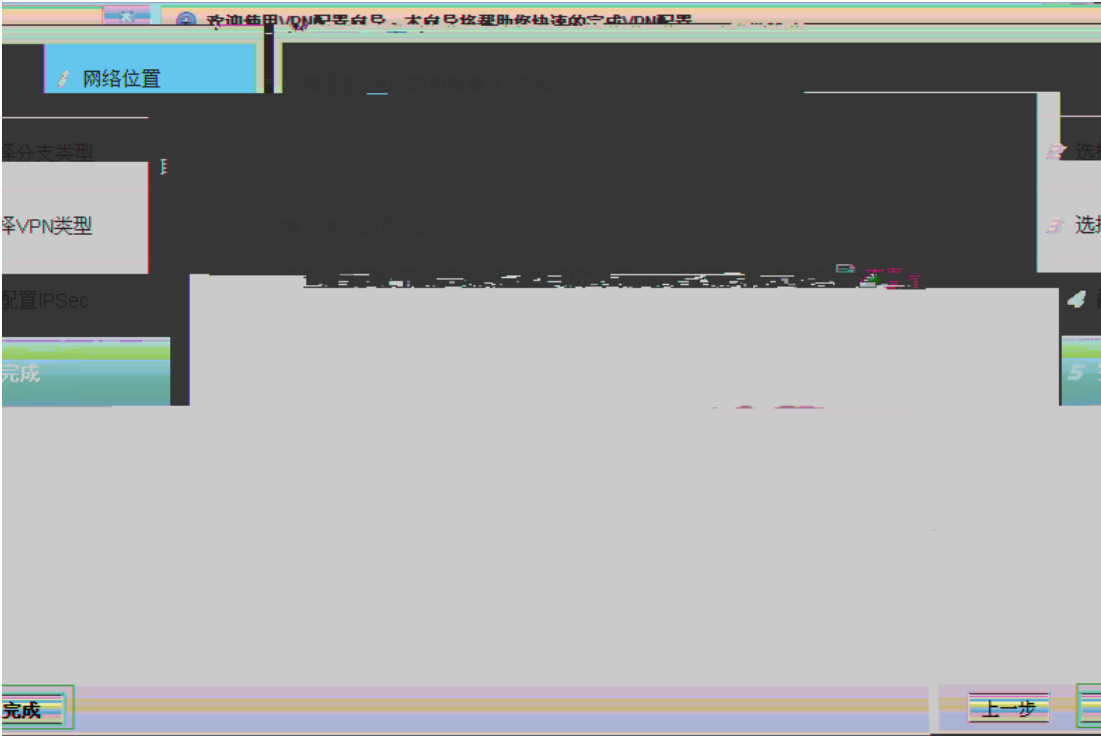
● IKE



ID:

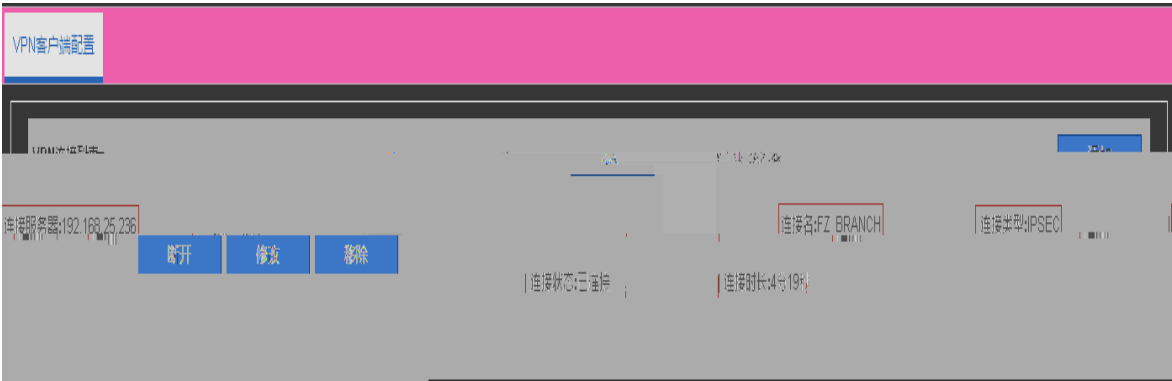
ID

9



3.2.5

4 ysq ysq ysq



5 ysq ysq

分支机构信息						
所有分支机构						
当前共1个分支机构，其中有1个机构接入专网						
查看	IP地址	设备名称	设备类型	接入时间	设备ID	设备IP
	192.168.25.236	192.168.25.236		2015-07-23 11:15:27		192.168.25.236
首页 上一页 1 下一页 尾页 1						

```
Ruijie#show crypto st
Ruijie#show crypto st
```

destination	source	state	st-id	pa-st	mapid	mode	ir	lifetime
100.168.35.225	100.168.35.229	TLS TRAF	1	0	0	0	0	3600
100.168.35.225	100.168.35.229	TLS TRAF	2	0	0	0	0	3600

7	SF 4<5149;14431; slq j	SF 4<5149;144415	slq j	ysq
---	------------------------	------------------	-------	-----

```
Reply from 192.168.111.2: bytes=32 time=1ms TTL=62
```

8 HJ5333G vkr z fuyswr lsvhf vd

[illegible]



6 “ ” ls

7

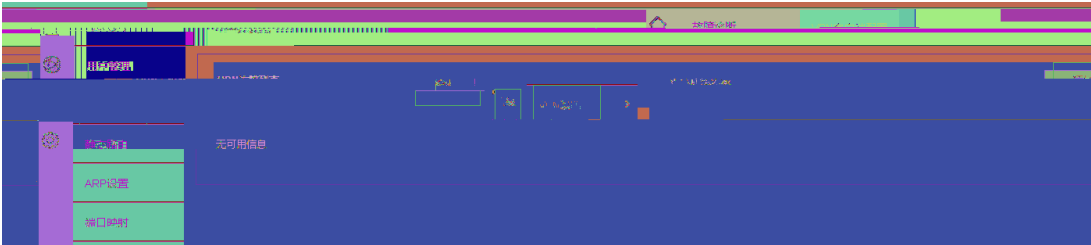
8 LSVHF
uxllh

LNH 6GHV0 PG8 GK5
LSVhf hvs+6ghv0 p g8,

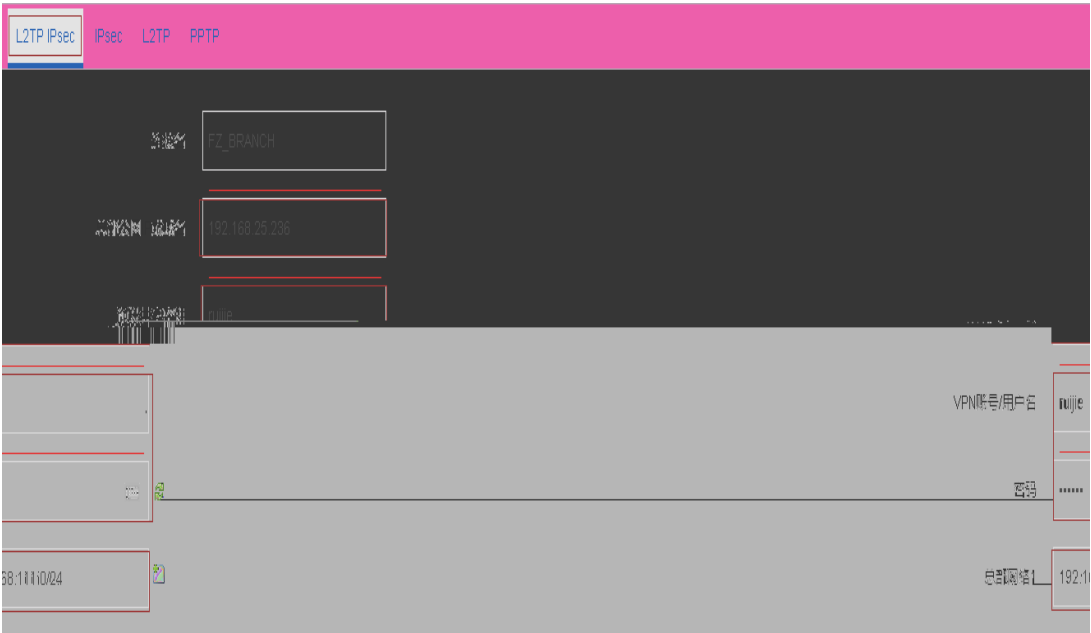
3.3.4

3.3.4.1

1 0ysq



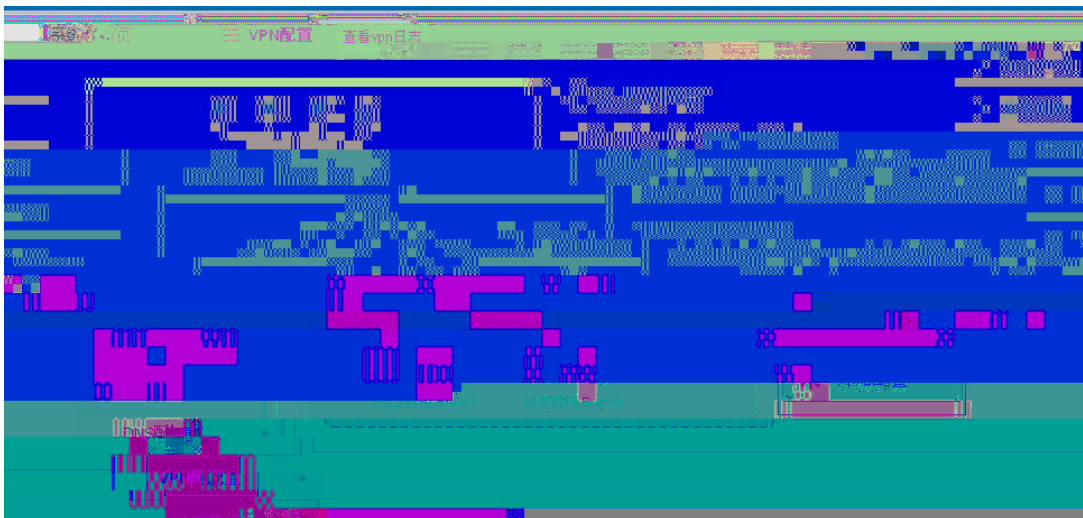
2 ysq 05ws lsvhf LS 05ws



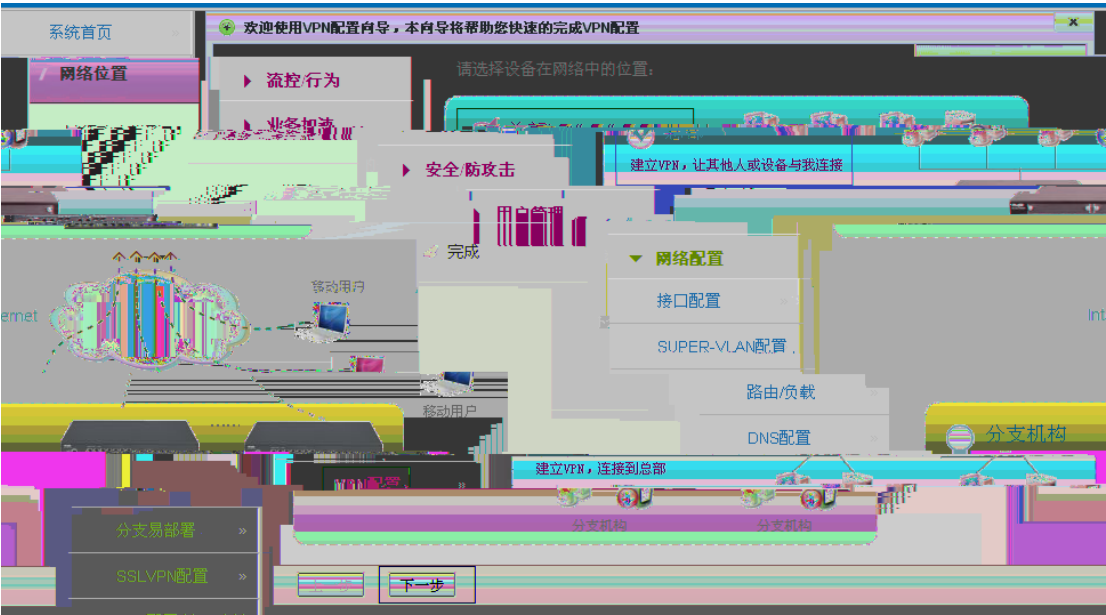
3 LSVHF LNH 6ghv PG8 gk5 hvs06ghv
05WS 05WS
LS LS
ysq zdq



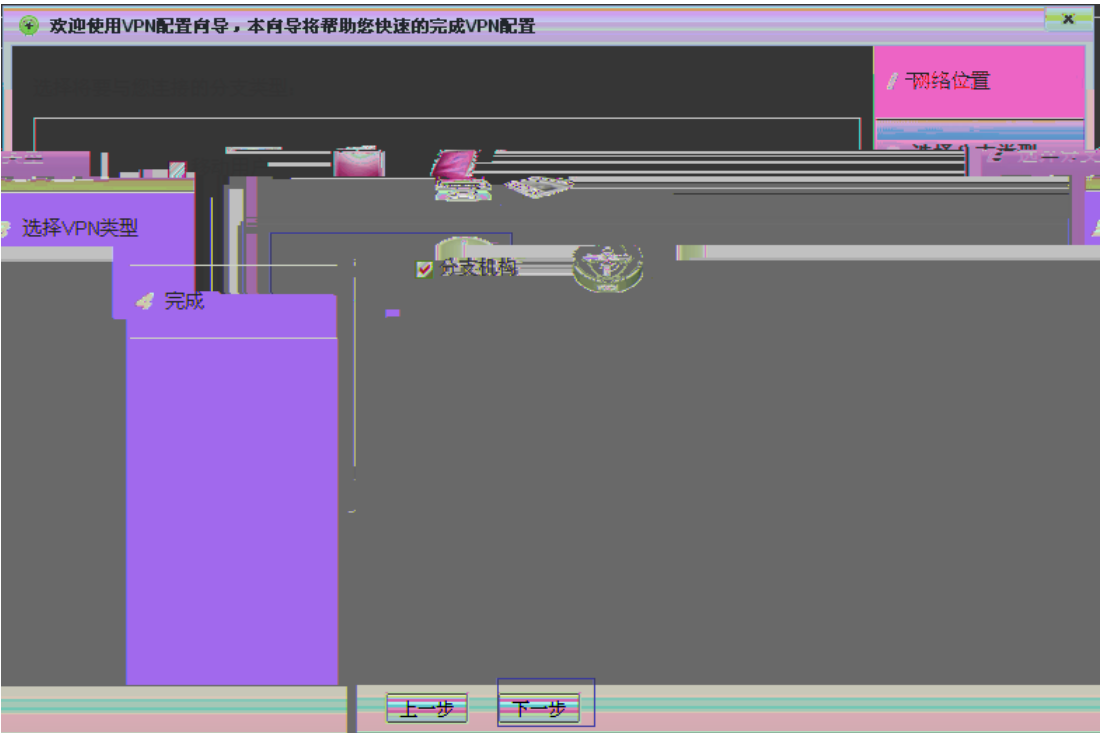
4 “VPN” --- “YSQ”



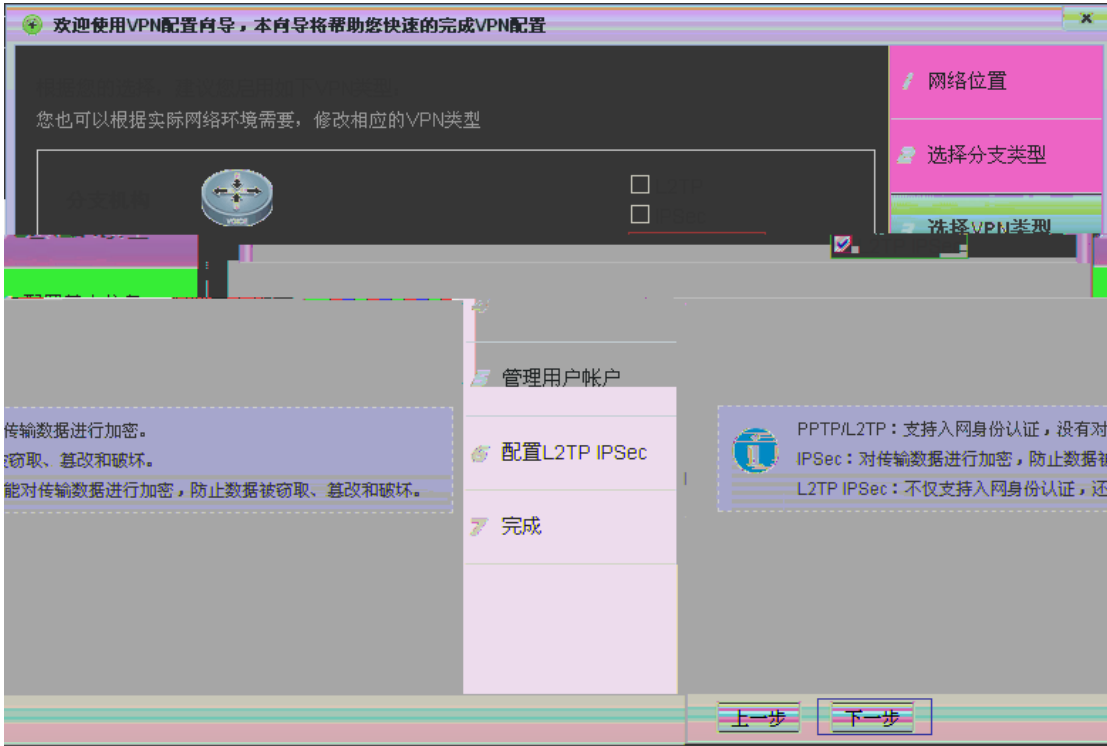
5 “ ”



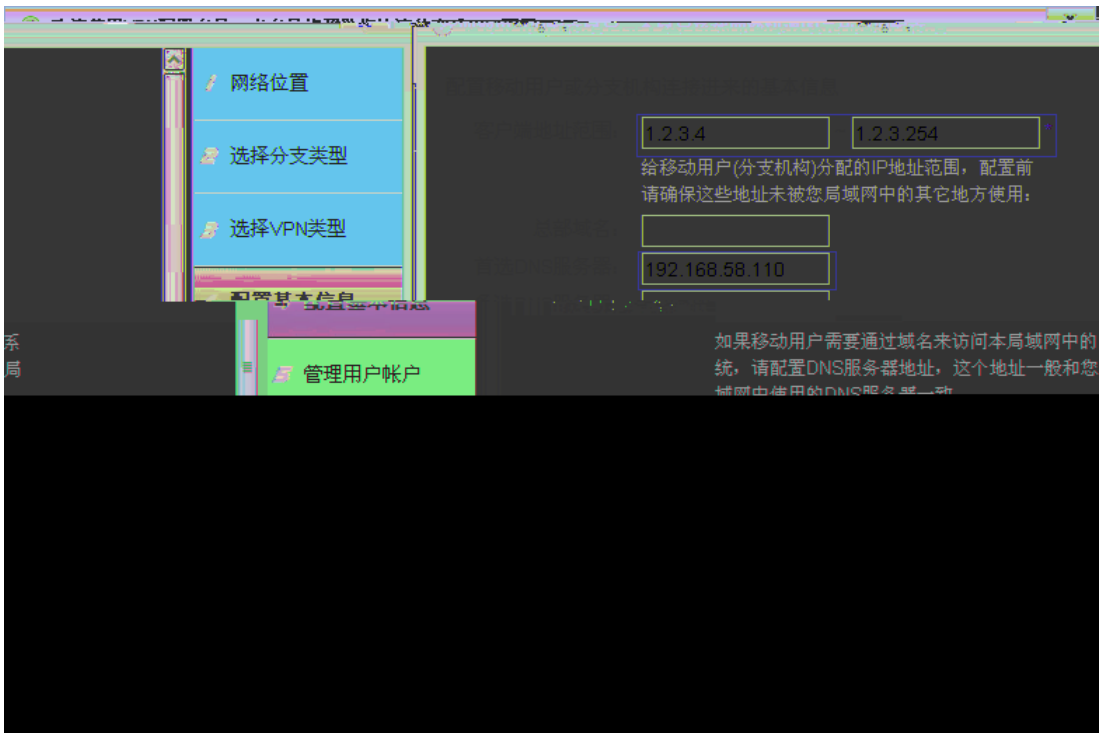
6



7 ysq 05ws ryhu lsvhf



8 GQV



 () IP

 L2TP



IP

IP

9 05WS

欢迎使用VPN配置向导，本向导将帮助您快速的完成VPN配置

网络位置

选择分支类型

添加分支机构 用户名: ruijie 密码: [masked] 添加

类型	用户名	操作
首页 上一页 [1] 下一页 尾页 1 / 1页 GO		

选择VPN类型

配置基本信息

5 管理用户帐户

配置L2TP IPsec

7 完成

上一步 下一步

: lsvhf LNH

欢迎使用VPN配置向导，本向导将帮助您快速的完成VPN配置

网络位置

选择分支类型

选择VPN类型

配置基本信息

管理用户帐户

配置L2TP IPsec

7 完成

上一步 下一步



IKE

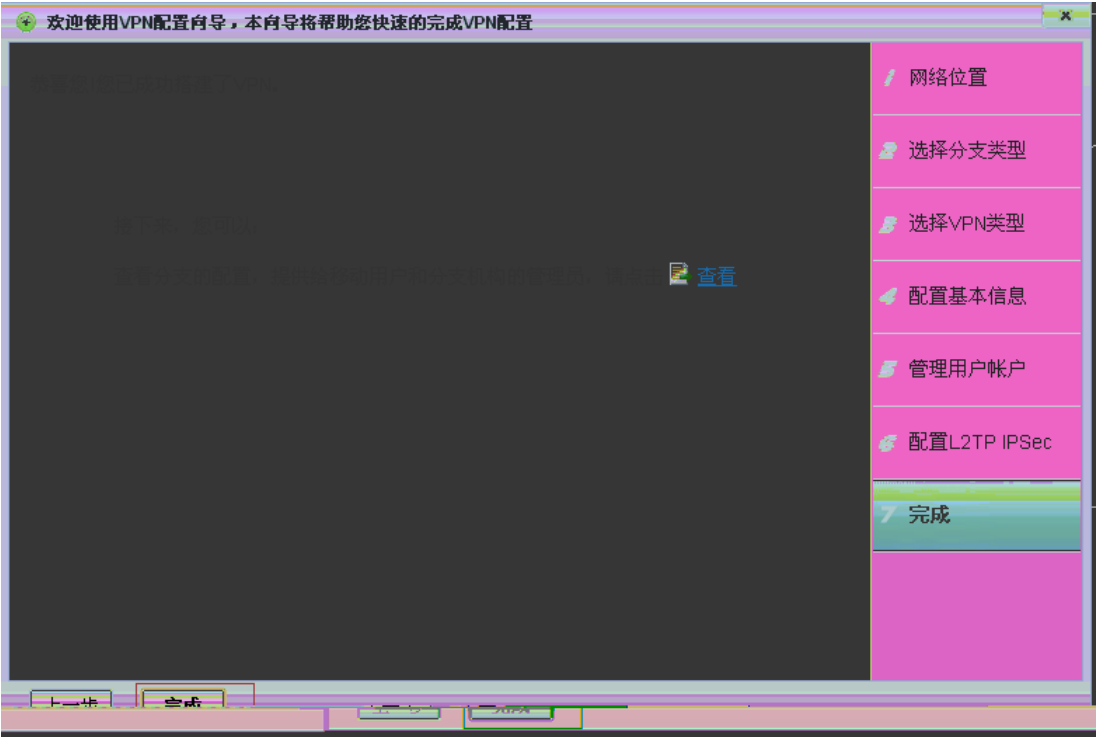


ID:

ID

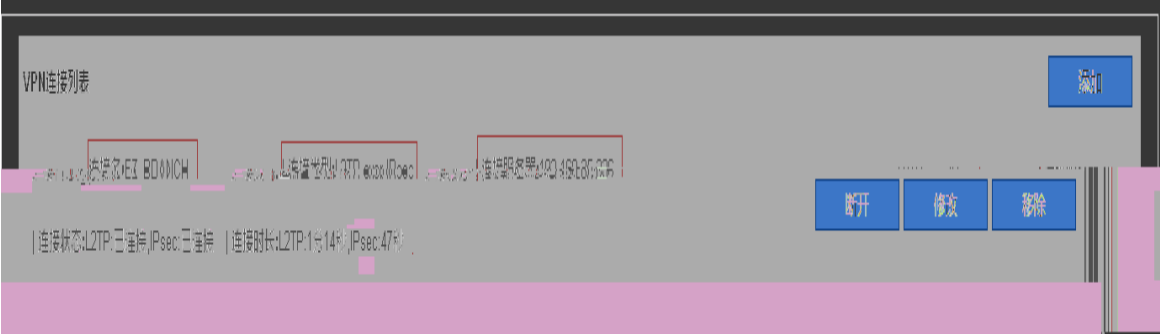


;

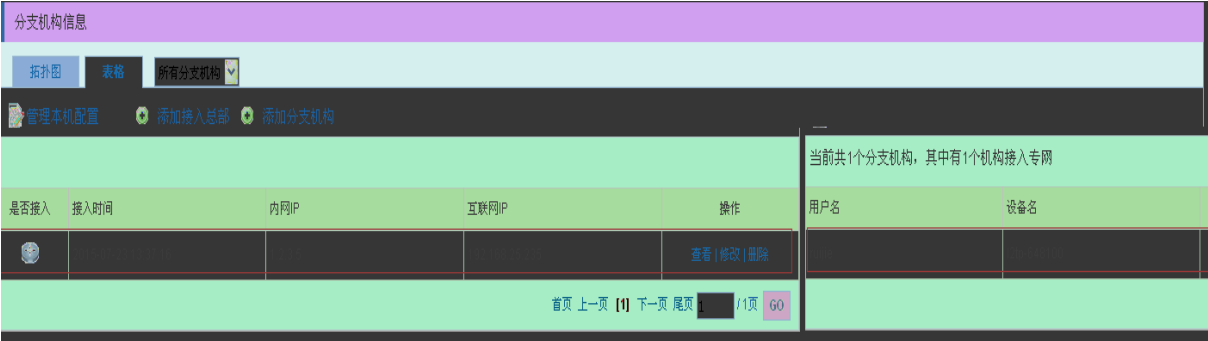


3.3.5

4 ysq



5 ysq



6 vkr z o5ws lsvhf ysq



7	SF 4<5149;14431; slq j	4<5149;144415	slq j	ysq
---	------------------------	---------------	-------	-----

8 vkr z fuyswr lsvhf vd



```
root@kali:~# show crypto ipsec sa
Crypto map tag:G10/6
local ident (addr/mask/prot/port): 0.0.0.0/0.0.0/0/0
remote ident (addr/mask/prot/port): 0.0.0.0/0.0.0/0/0
PERMIT
#pkts encaps: 0, #pkts encrypt: 0, #pkts digest: 0
#pkts decaps: 0, #pkts decrypt: 0, #pkts verify: 0
#send errors: 0, #recv errors: 0
pkts encaps errors:
pkts decrypt errors:
#authenticate pkt drop: 0, #sa useless: 0, encaps data fail: 0, compute hash fail: 0
#check replay window fail: 0, #compute hash fail: 0, verify hash fail: 0
inbound esp sas:
spi:0x41cd5da1 (1103977807)
transform: esp-3des esp-md5-hmac
in use settings={transport (encaps,)}
crypto map dynmap 6
sa timing: remaining key lifetime (sec): (3232)
IV size: 0 bytes
Replay detection support:Y
```



4

VPN VPN EG350
VPN EG150 PC
L2TP over IPSEC

4.1

4.1.1

4.1.1.1

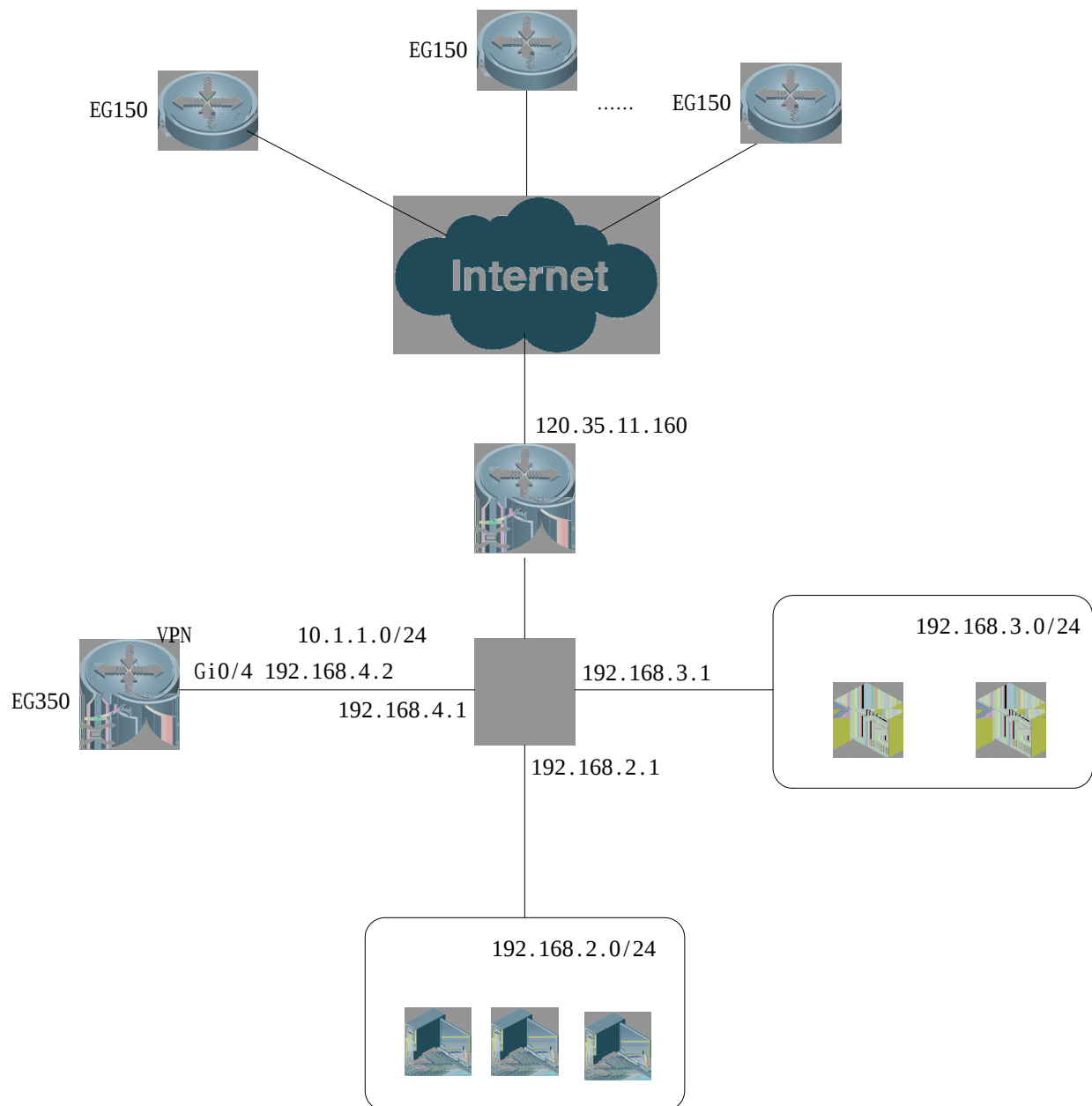
1 EG350 VPN WAN IP
2 NAT EG350
IP

	TCP 11701	TCP 11701
IPSEC	UDP 500 4500	UDP 500 4500
HTTP	TCP 80	TCP

3 ACL Access Control List EG350
4 EG350 EG350



4.1.1.2



- 1 IP
- 2 IP 120.35.11.160
- 3 192.168.2.0/24 192.168.3.0/24
- 4 EG350 WAN IP 192.168.4.2

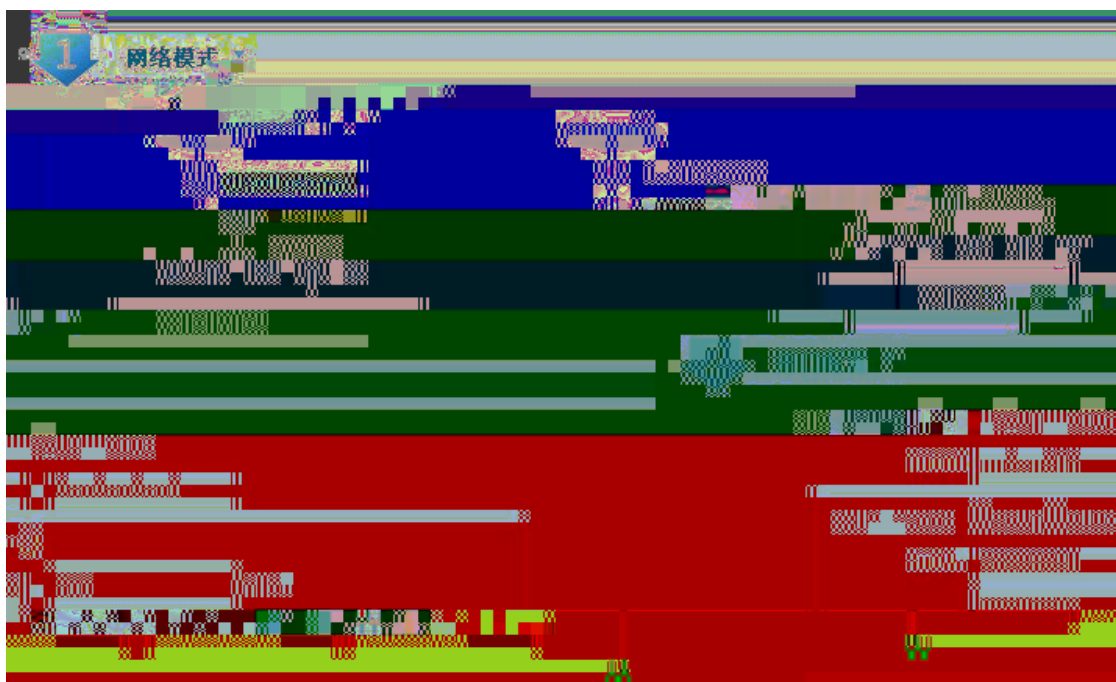


4.1.1.3

- 1 PC IP 192.168.1.100 EG350 Gi0/0 IP 192.168.1.1
admin WEB



- 2 " ↑ Gi0/4 IP 192.168.4.2
192.168.4.1 EG350 G0/0 G0/1 G0/2 G0/3 G0/4 G0/5



- 3 EG350 VPN " ↑





4

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†

”

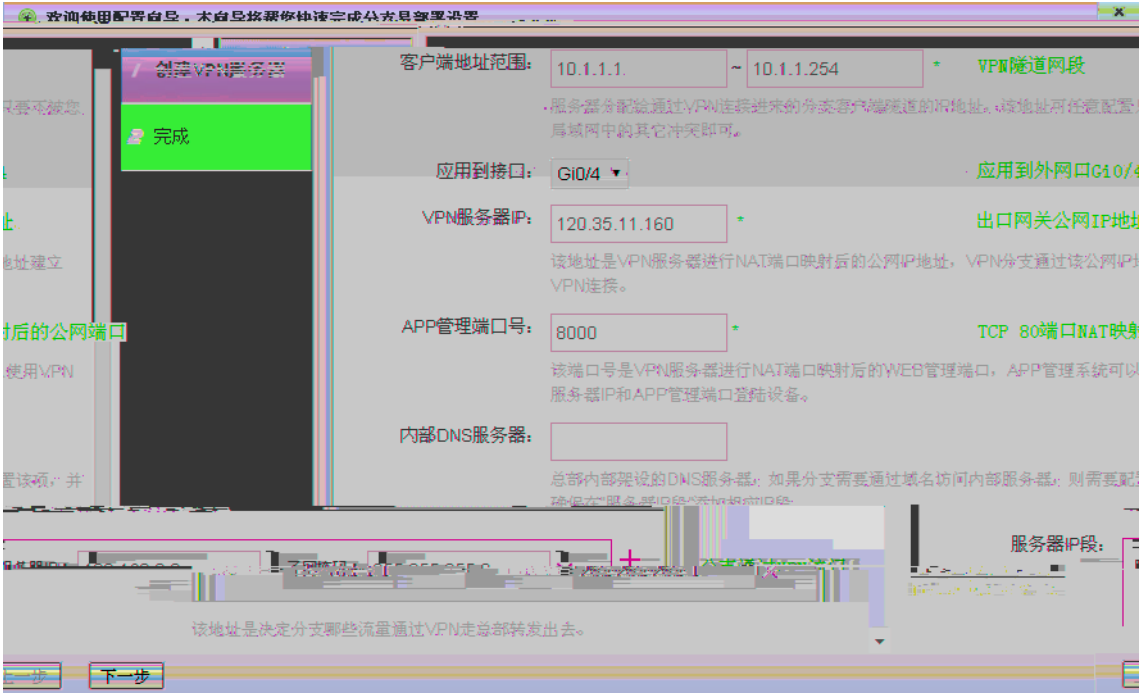
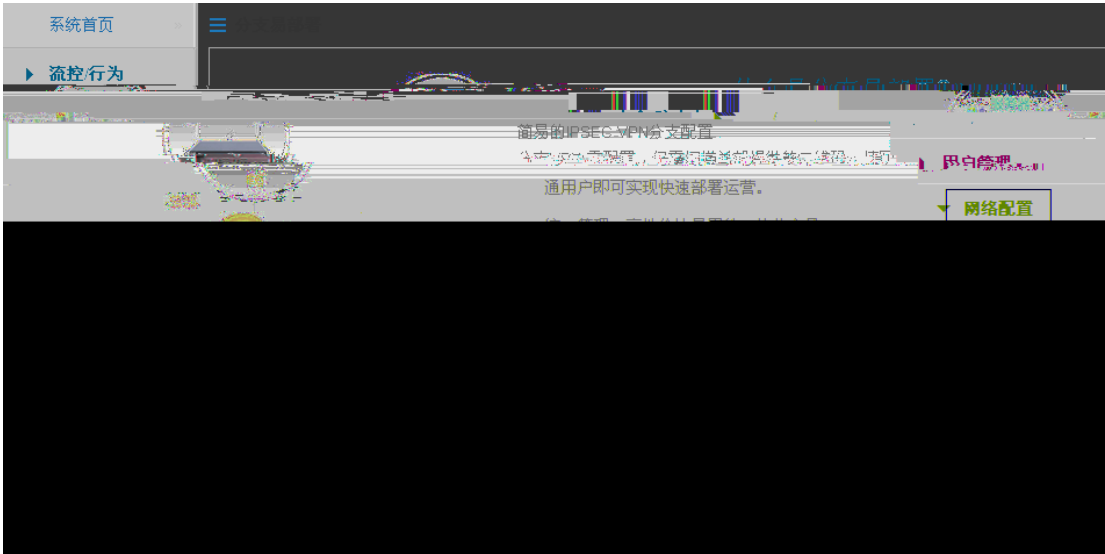
†

VPN

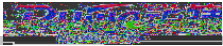
1.1.1.1

TCP 80

TCP 8000



VPN									
	VPN	IP		IP	EG350	IP	APP		
		TCP 80	NAT						
	DNS					DNS		DNS	
	IP	DNS	IP	IP					
5	”	†	VPN	”	VPN	IP †			



6

”

†

”

†

”

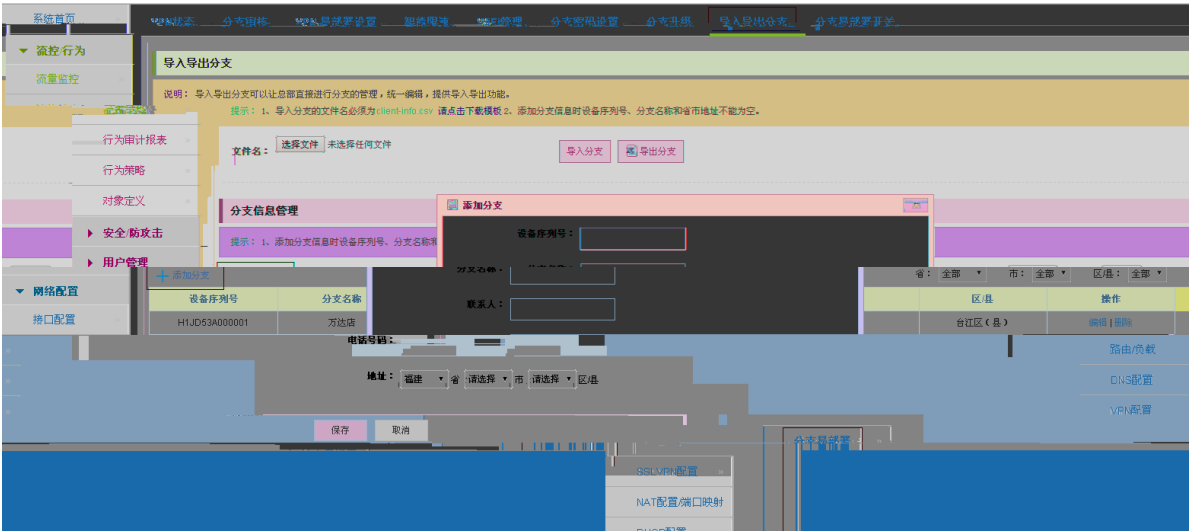
†

”

†

”

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CSV

CSV



WEB

CSV



“ VPN

”

“ VPN

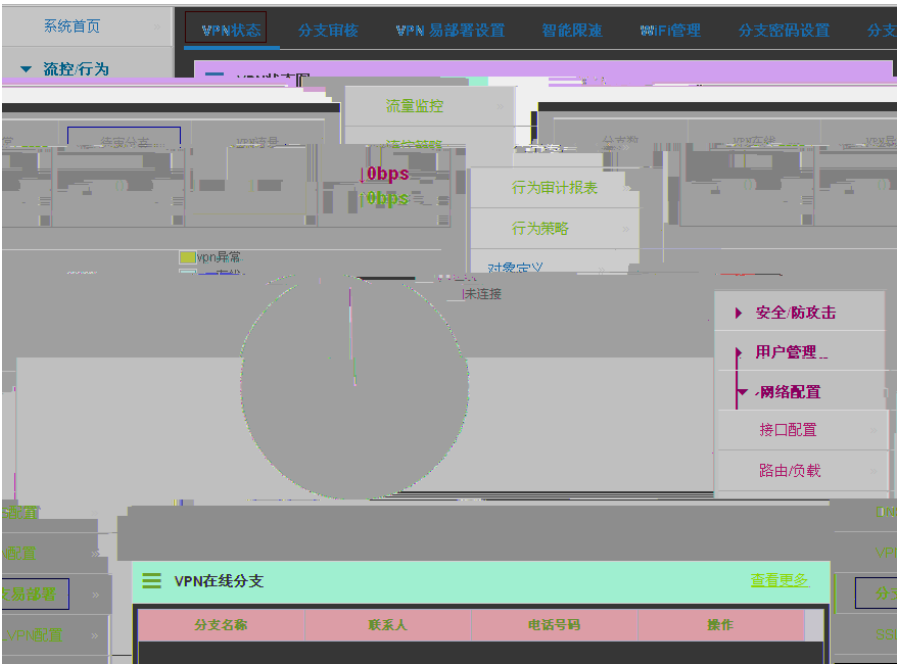
”

”

”

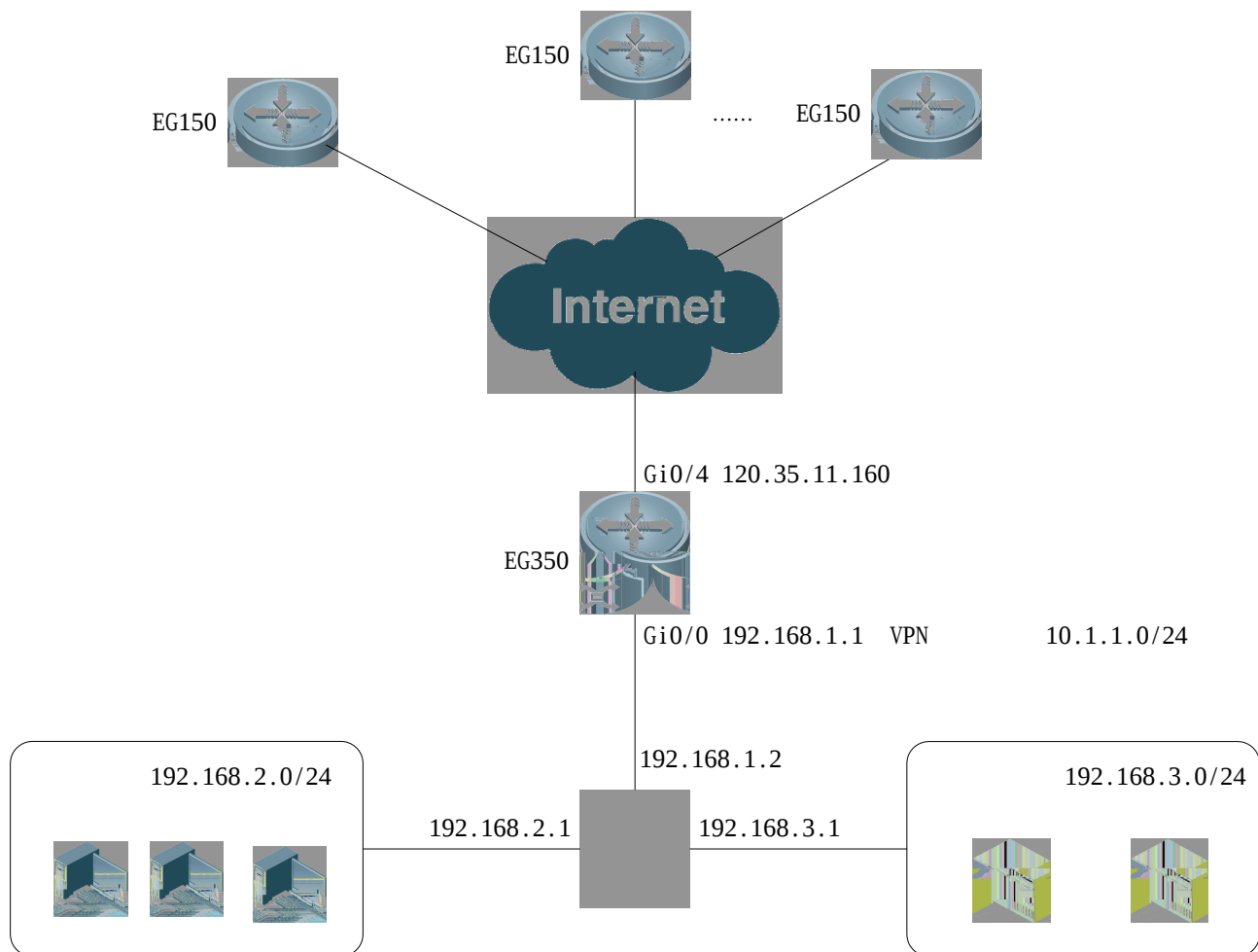
”

”





4.1.2.2



- 1 IP
- 2 IP 120.35.11.160
- 3 192.168.2.0/24 192.168.3.0/24
- 4 EG350 LAN IP 192.168.1.1

4.1.2.3

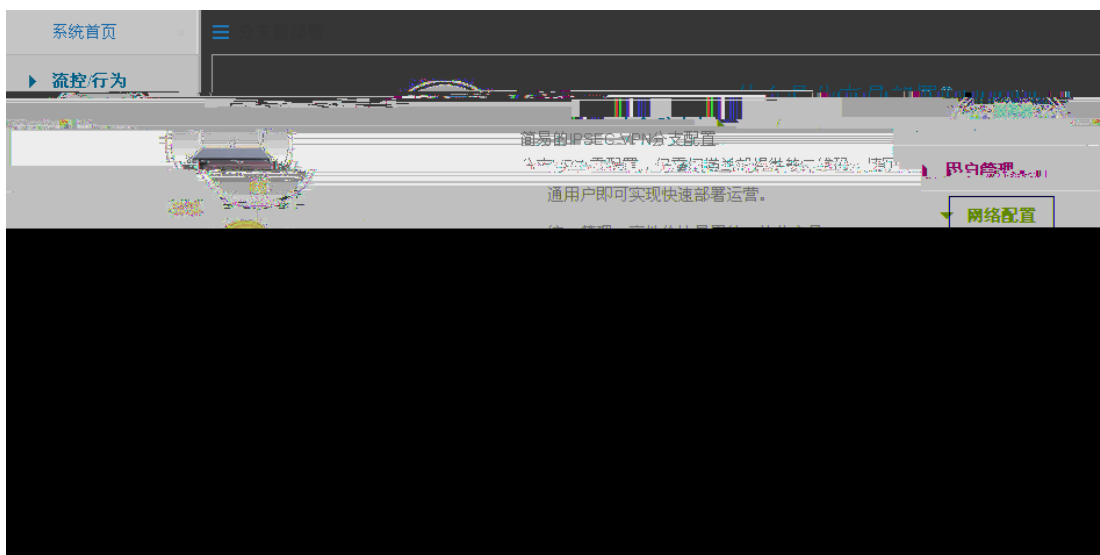
- 1 PC IP 192.168.1.100 EG350 Gi0/0 IP 192.168.1.1
admin WEB



4-8



4 „ † „ † VPN





欢迎使用配置向导，本向导将帮助您快速完成分支部署设置。

创建VPN服务器

完成

VPN隧道网段

服务器分配给通过VPN连接进来的分支客户端隧道的IP地址，该地址可任意配置只要不被您局域网中的其它冲突即可。

G10/4口公网IP地址

NAT端口映射后的公网IP地址，VPN分支通过该公网IP地址建立

WEB管理端口

行NAT端口映射后的WEB管理端口，APP管理系统可以使用VPN

通过域名访问内部服务器，则需要配置该项，并

分支通过VPN访问

总部内部架设的DNS服务器，如果分支需要确保在“服务器IP段”添加相应IP段。

下一步

上一步

VPN

APP

WEB





4.2

4.2.1 VPN

4.2.1.1

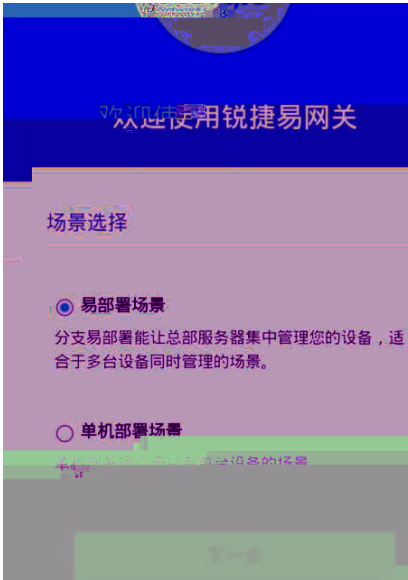
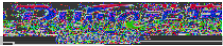
1	EG150	PPPOE	192.168.110.0	DHCP
2	PC	EG150	PC	VPN
3		EG150		

4.2.1.2

1	EG150	EG150	WiFi	„ ruijie-XXXX †
---	-------	-------	------	-----------------



2			„ †	„ †
		IP		



。



IP

WEB

4.2.1.3

1



4.2.1.4

admin WEB 192.168.110.1



EG350

4.3

4.3.1 VPN

EG350 WEB VPN VPN VPN

VPN VPN VPN

VPN VPN

VPN



VPN在线分支	查看更多	VPN离线分支	查看更多																
<table><tr><th>分支名称</th><th>联系人</th><th>电话号码</th><th>操作</th></tr><tr><td></td><td></td><td></td><td>查看详情</td></tr></table>	分支名称	联系人	电话号码	操作				查看详情		<table><tr><th>分支名称</th><th>联系人</th><th>电话号码</th><th>操作</th></tr><tr><td></td><td></td><td></td><td>查看详情</td></tr></table>	分支名称	联系人	电话号码	操作				查看详情	
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			查看详情																
分支名称	联系人	电话号码	操作																
			查看详情																
VPN异常分支	查看更多	设备离线分支	查看更多																
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			查看详情																
分支名称	联系人	电话号码	操作																
			查看详情																

4.3.2

			EG150	1	2
EG350 WEB	”	†	” VPN	”	
			1	2	WEB

设备离线分支

查看更多

设备名称

设备ID

设备状态

操作

设备名称

设备ID

设备状态

操作

设备名称

设备ID

设备状态

操作

设备名称

设备ID

设备状态

操作

查看详情

<

4.3.3 WiFi

EG350 WEB	”	†	” WiFi	†	WiFi
WiFi		”	WiFi †	”	WiFi †
1) WiFi	SSID				
2) WiFi	2.4G	5G			



	"	"	"	"	"	"
	"	"		"	"	

4.3.5

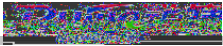
EG350 WEB	"	†	"	†
"	†			
"	†	"	†	
"	†	"	†	



	"	"				
	"	"	"	"	"	"

4.3.6

EG350 WEB	"	†	"	†		
	EG_2.0(1)B1_EG150_02200716.tar.gz	itbox.tgz	"	†	"	
†	"	†				
	"	†				



VPN状态VPN部署设置带宽保障WiFi管理分支密码的设置分支升级分支易部署开关

八士的 版本11.0.0

说明：选择到总部的设备统一由总部升级。上传升级文件过程中不能关闭浏览器到指定页面。若果出现上传失败的情况，请检查网络是否正常，并重新上传文件。

开始升级取消升级

选择文件未选择任何文件

刷新

升级概况

设备型号

显示10条共1条

刷新

未升级分支

设备型号

设备型号

设备型号

EG1501234942570024EG_2.0(1)B1_Release(02201020)福建福州宝龙店

显示10条共2条