



= + (a Â Õ Å

8 - 8 9 8 + + . Ò —

8 - 5 9 H V5

g é • ⁻ Y u <

• ' Ñ *f*

©2016

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•⁻ y f

RGOS 10.4(3b35)p

~ À * Š

{x|y|...}

[x|y|...]

//

2.

 注意、警告、提示 操作中应注意的事项。

1 WEB a Â

1.1 é



UVU43035H UVU53037H UVU63077 UVU43034J0H UVU;43

1.1.1 ^ O

Z HE LH Iluhir{ Fkur ph

Z HE Z HE Z HE Z HE
Z HE LH Iluhir{ Fkur ph

1.1.2 Á⁻ ½

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Z HE Z HE KWWS
KWWSV WOV413

= + (Ð O

Z HE Z HE Z HE Z HE
LH Iluhir{ Fkur ph Vdidul

1.2 ´ &

1.2.1 ´ ° Ê

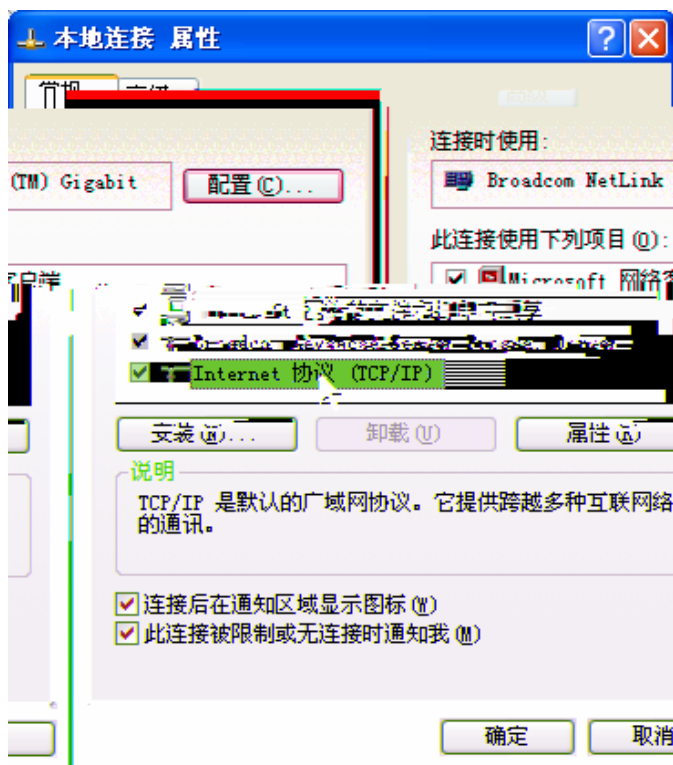
§ — L -

■ Z HE
■ Z HE
■ LS

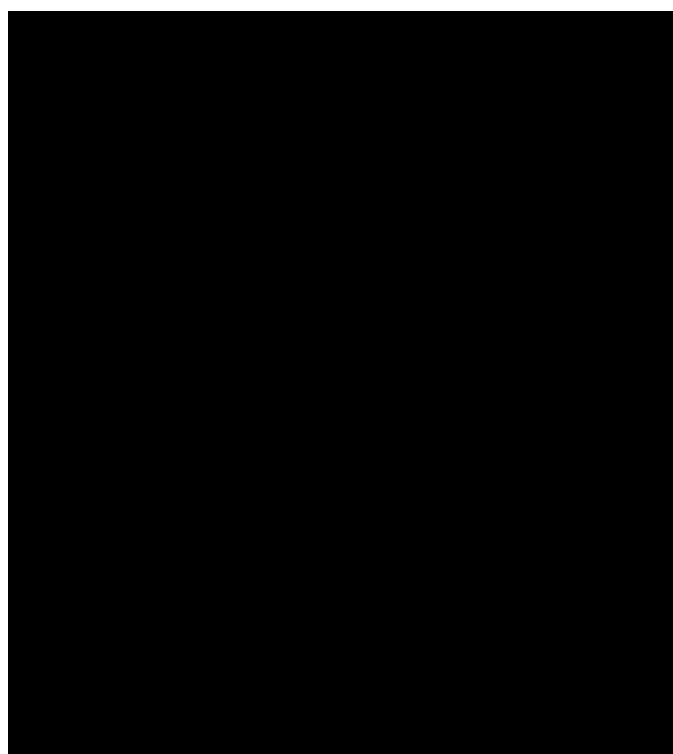
Ð O L -



1-2



1-3



LS 4<5!49;14!4 SF LS 4/ „ †

PC

SF „ †0A „ †0A „ f p g †0A% †

slqj slqj 4<5!49;14!4

1-4

```
Pinging 192.168.1.1 with 32 bytes of data:

Reply from 192.168.1.1: bytes=32 time<1ms TTL=64
Reply from 192.168.1.1: bytes=32 time<1ms TTL=64
Reply from 192.168.1.1: bytes=32 time<1ms TTL=64
Reply from 192.168.1.1: bytes=32 time<1ms TTL=64

Ping statistics for 192.168.1.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 0ms, Average = 0ms
```

1-5

```
Request timed out.
Request timed out.
Request timed out.
Request timed out.

Ping statistics for 192.168.1.1:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),
```

SF

WFS2LS

1.2.3 æ ¢WEB ¯ a

Z HE

Z HE

4, JH323

LH :13

LS JH323 4<5!49;14!{{{ {{{ 5 587
588!588!588!3 4<5!49;14!4

LH kwws=224<5!49;14!4 UVU Z HE

Z HE

LH:13

J r r j o h F k u r p h

D s s o h V d i d u l

I l u h i r { 6 i 3

1-6



d g p l q 2 d g p l q

Z HE

/

1-7:

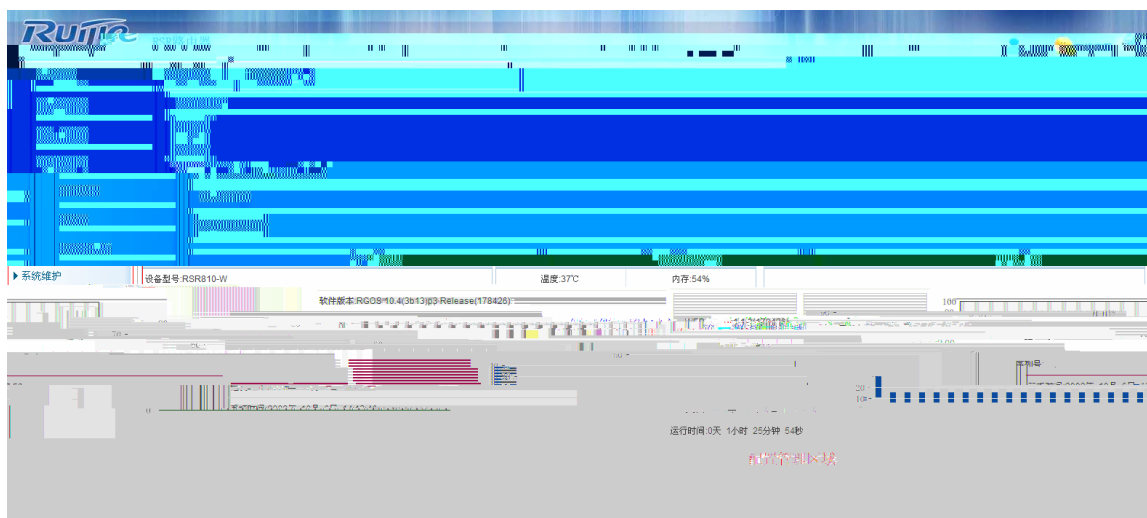


1.2.4 WEB 管理

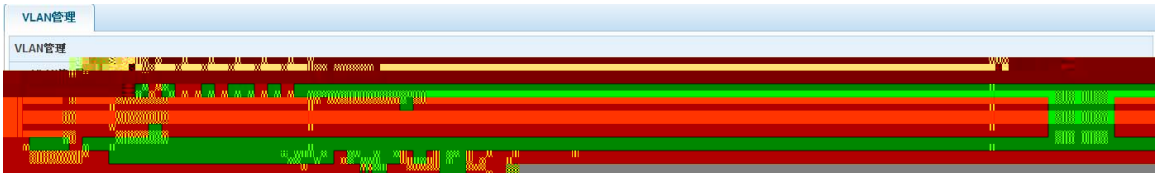
1.2.4.1 设备管理

设备管理

1-8 WEB



1-10



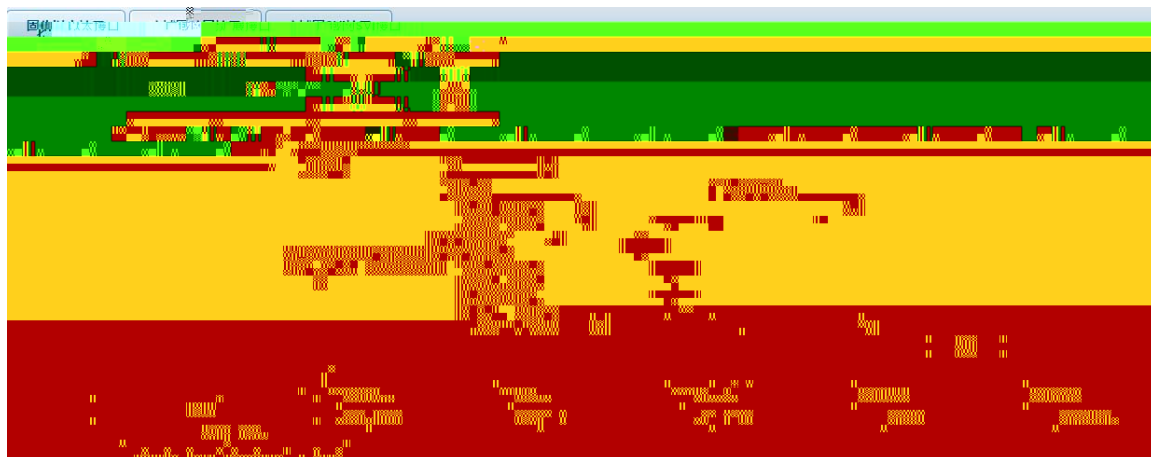
1.3.2.2 y ¾ -

X p / L

				SSSRH+DGV0,	GKFS
	LS		LS		
SSSRH	DGV0		SSSRH+DGV0,		
GKFS		GKFS		GKFS	LS

SSSRH	DGV0	GKFS
-------	------	------

1-11LSLRLS&



.. ↑

1-13

同步接口配置

接口名称: Serial 4/0:0

获取IP方式: 协商 (PPP) ▼

IP地址: * (例如: 192.168.0.1)

子网掩码: * (例如: 255.255.255.0)

链路封装协议: HDLC ▼

保活时间间隔: 10 * (范围: 1-32767)

完成 取消

b)

GFH LS SSS LS GWH

GFH GWH

GFH

1-14



SSS Srlqw0wr0Srlqw Surwrfro

SSS

LS

SSS

SSSrH

9 /) -) ' 6J

6J

„ †

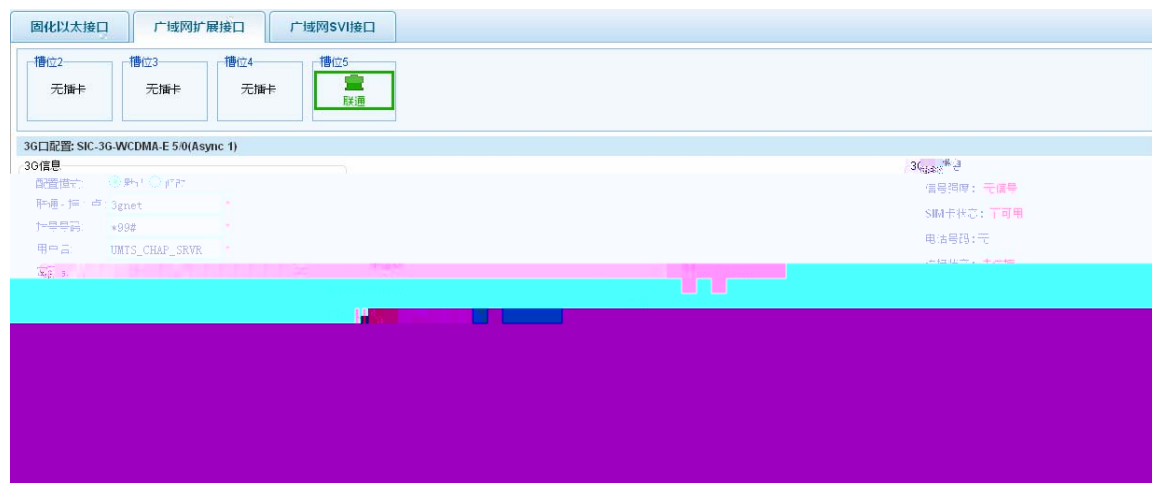
6J

6J

6J

6J

1-15



VLF06J

Dv|qf

6J

6J

„ † „ † „ † „ † „ †

VLP

VLP

VLP

VLP

LS

LS

6J

„ FPQHW †

„ -<<---4 †

„ SSSV †

6J

„ 6JQHW †

„ -<<& †

„ X PWWbFKDSbVUYU †

6J

„ &::: †

„ fdug †

„ fdug †

y ¾ - 9 < / / L

VYL

Vzlwfk Yluwxd0 Lqwhuidfh/

VYL

VYL

Lqwhuqhw

LS

LS

GKFS

LS

SSSrH

VYL

Y0DQ LG

„

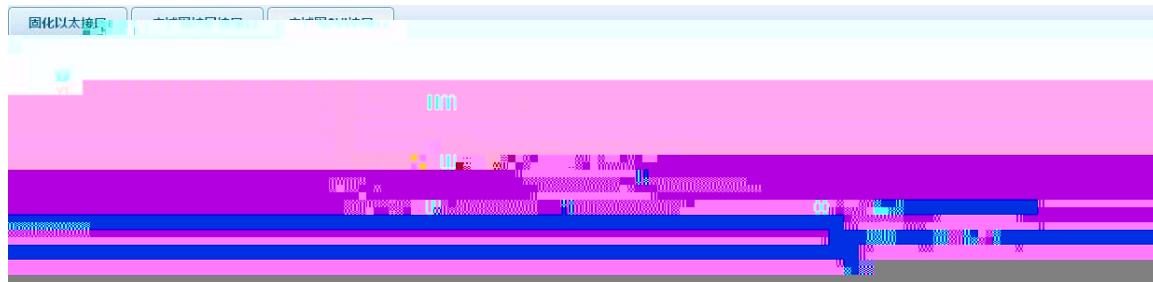
†

Y0DQ LG

SSSrH	DGV0	SSSrH+DGV0,			
GKFS		GKFS	GKFS	VYL	LS

SSSrH	DGV0	GKFS
-------	------	------

1-16



„	LS	†		LS		„	LS	†	GKFS
			„ SSSrH+DGV0, †	DGV0					

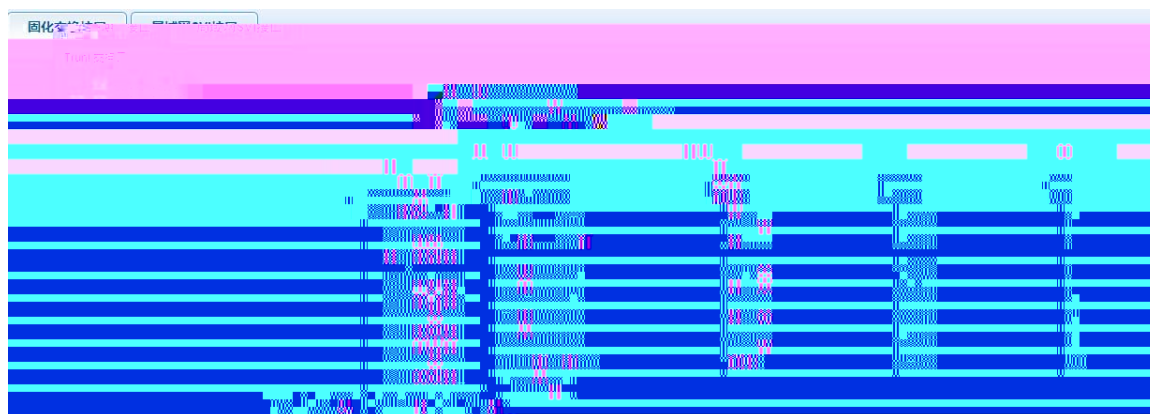
UVU;43	6J	VYL			
VYL		VYL			
VYL	Y0DQ		Y0DQ		VYL
VYL	Y0DQ LG		4; VYL		

1.3.2.3 A $\frac{3}{4}$ -

@ & / L

			Y0DQ LG		Wuxqn	SF
	Dffhw					
WUXQN		Y0DQ		Y0DQ		
	Y0DQ		Y0DQ			
DFFHW		Y0DQ		Y0DQ		SF
		Y0DQ	Y0DQ		VYL	

1-17



Wuxqn

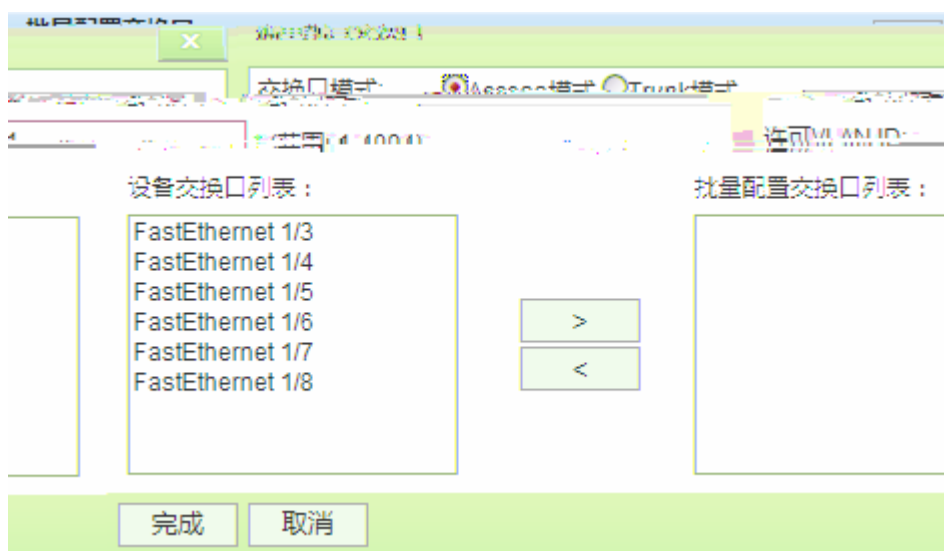
Dffhw

„ † „ † „ †

Y0DQ „ †

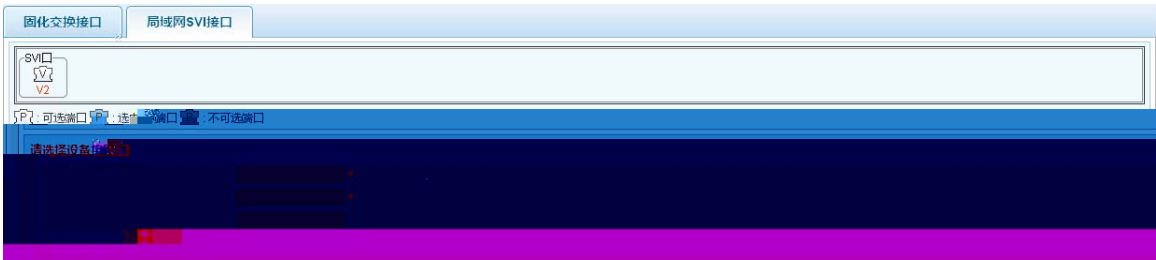
Y0DQ

1-18 Access



1-19 Trunk





VYL	LS			
VYL		VYL		
VYL	Y0DQ		Y0DQ	VYL
VYL	Y0DQ LG		4; VYL	

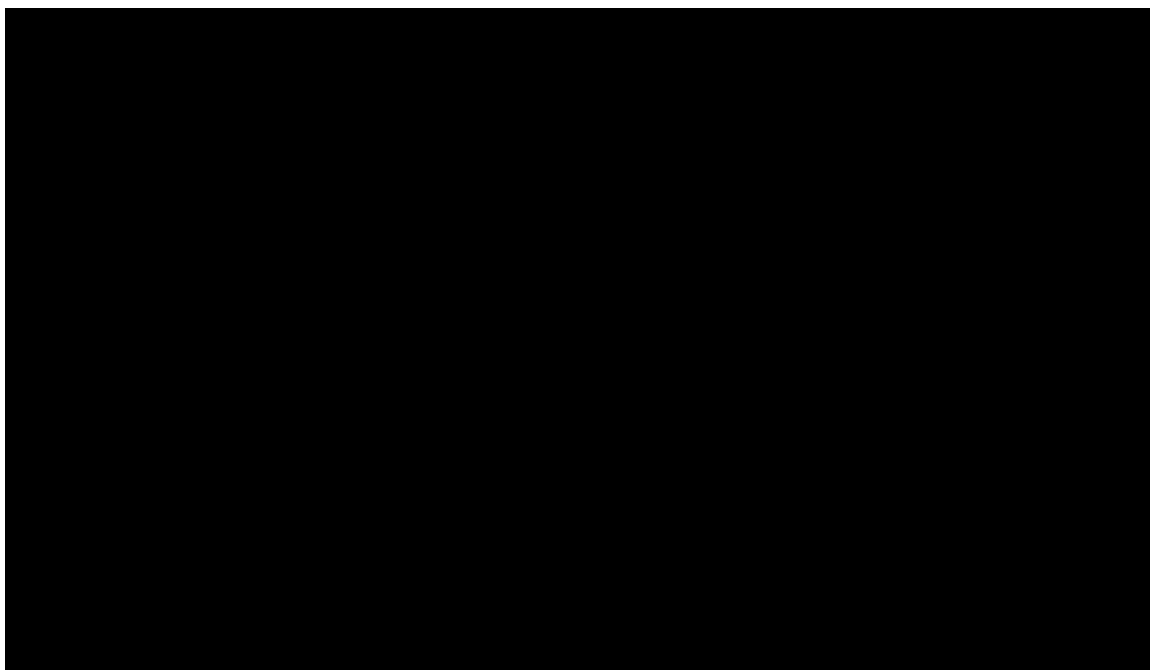
1.3.2.4 NAT

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QDW

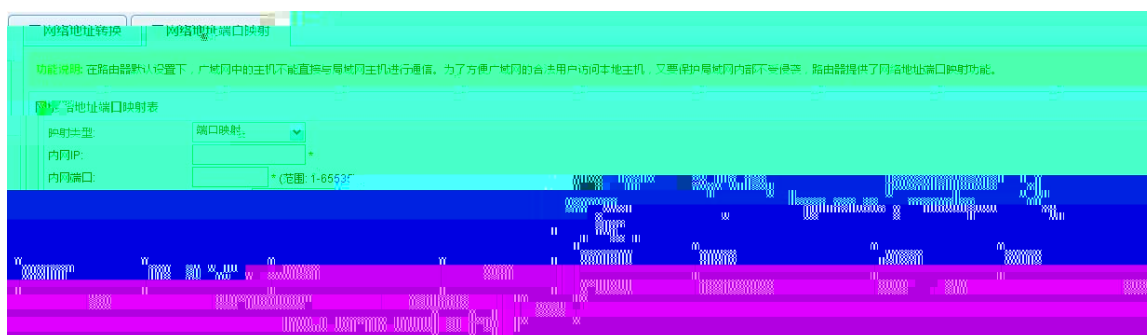
QDW

„ Qhwz run Dgguhw



~>©~OL†/

1-24





LS

LS

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1.3.2.5 DHCP §

G|qdplf Krw Frqiljxudwlrq Surwrfro/ GKFS

GKFS

LS

GKFS

LS

LS

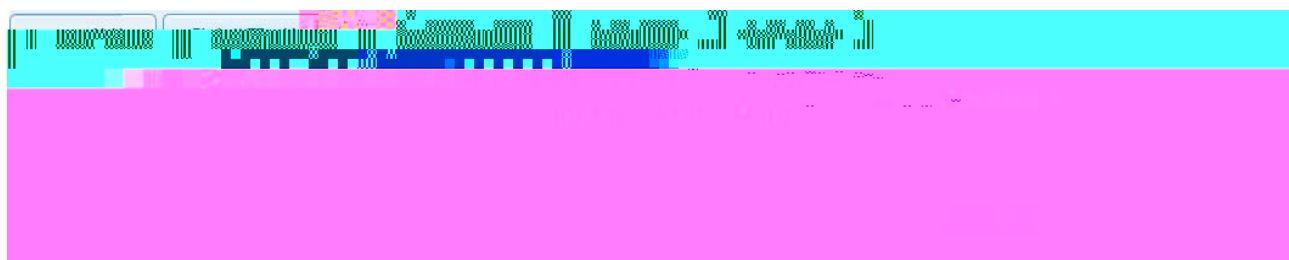
LS

DHCP „ ×

GKFS

GKFS

1-26



4Æ â / 6 © -

LS

GQV

0DQ

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LS

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GQV

GQV

GQV

GQV

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GKFS

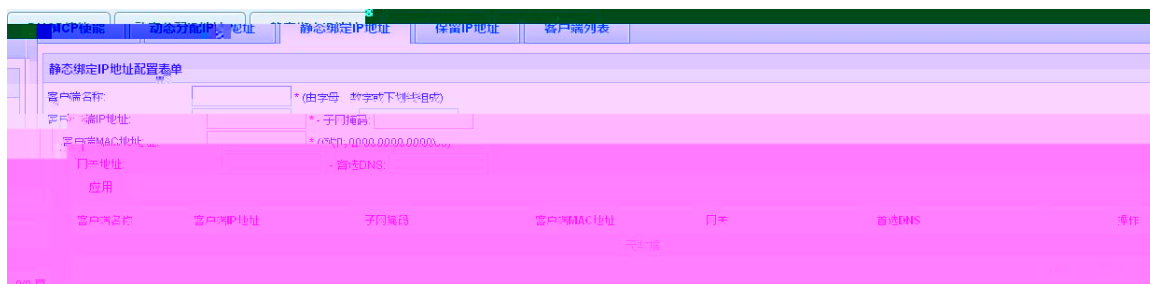
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PDF

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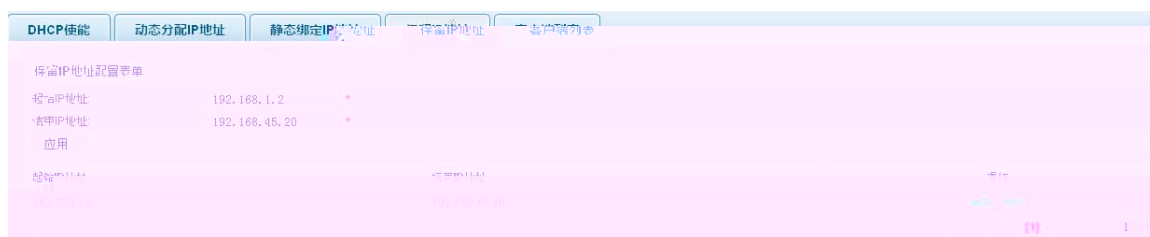
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1-30



1.3.2.6 VRRP

VRRP(Virtual Router Redundancy Protocol)

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1.3.3 · Ò

1.3.3.1 •4Æ · Ò





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1-35

新建策略路由

×

策略应用接口: Serial 4/0:1

策略优先级: * (0-65535, 数字越小优先级越高)

出接口: 请选择

下一跳地址: * (例如: 192.168.50.1)

匹配策略

☐ 任意源IP

源地址: * (例如: 192.168.1.0)

子网掩码: * (例如: 255.255.255.0)

☐ 任意目的IP

目的地址: * (例如: 192.168.1.0)

子网掩码: * (例如: 255.255.255.0)

完成

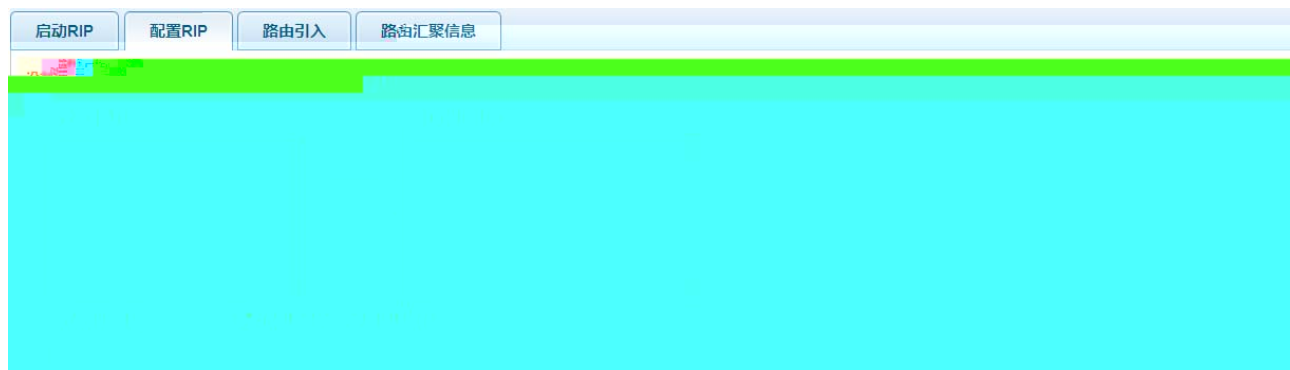
取消

1.3.3.3 RIP · Ò

ULS+UrxwIqj Iqirupdwlrq Surwrfro, +lqwhulru Jdwhzd| Surwrfro/ LJS,
+glwdqfh0yhfwru, ULS XGS

48

ZHE ULSy5 ULS ULS ZHE

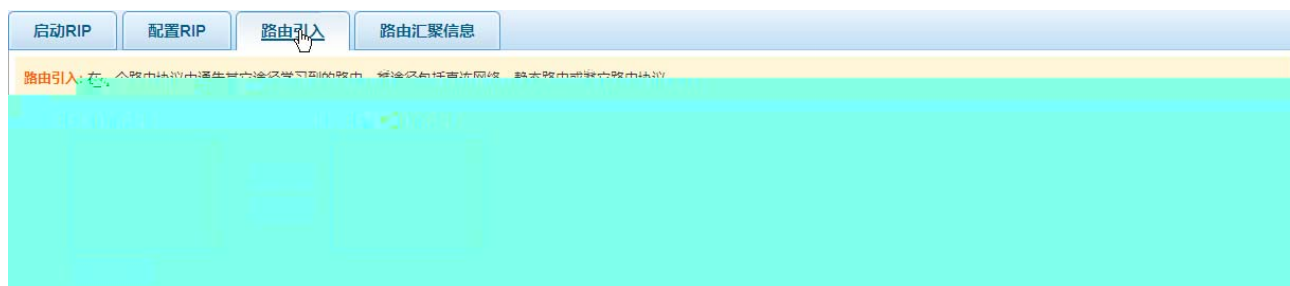


· 0 ·

RVSI ULS RVSI

rvsi frqqhfwhg vwdwlf

1-38



· 0.5 '54

1-39



1.3.3.4 OSPF · Ò

RVSI Rshq Vkr uwhvw Sdwk lluvw +Lqwhulru Jdwhzd| Surwrfro/LJS,/
 Dxrqr p rxvV|vwhp /

+ULS, RVSI

RVSI

RVSI

ZHE

RVSI

LS

RVSI

LG

LG

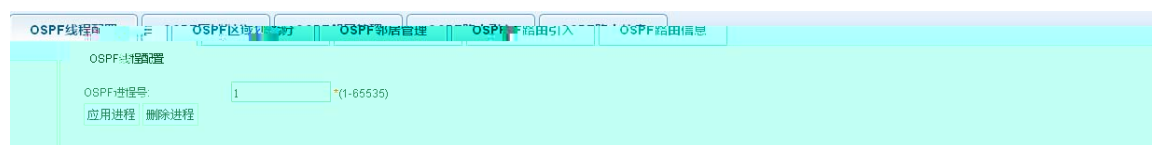
RVSI

n OSPF

rvsi

LG „ 4 †

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OSPF ¾ å â

Y0DQ

RVSI

1-41



OSPF C a Â

RVSI

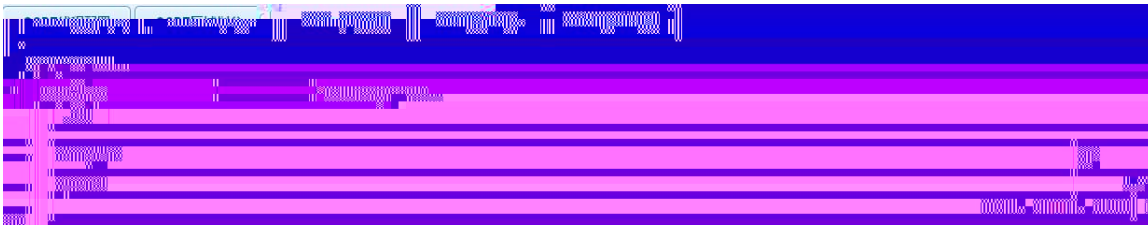
RVSI

RVSI

RVSI

RVSI

1-42



OSPF · 0 · 1

RVSI

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RVSI

ULS

RVSI

ULS

RVSI

ULS

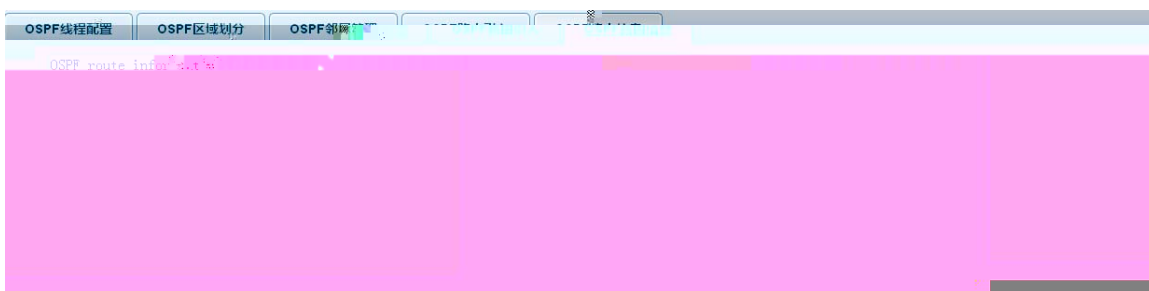
uls frqghfwhg wdwlf

1-43



OSPF · 0 · 54

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1.3.4) -

1.3.4.1 VPN ´

YSQ „ Yluwxdo Sulydwh Qhwz run † „ †
YSQ

< 6 * 4 Ð O

HVS0GHV HVS0VP4 HVS06GHV HVS0QX00 HVS0VKD0KPDF
HVS0PG80KPDF DK0VKD0KPDF DK0PG80KPDF
YSQ

LSVhf YSQ

LSVhf

1-49



1.3.5 4Æ TCa Ė

1.3.5.1 Y ß T4t

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DUS

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DUS

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DUS

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DUS

GrV

GrV

GrV2GGrV

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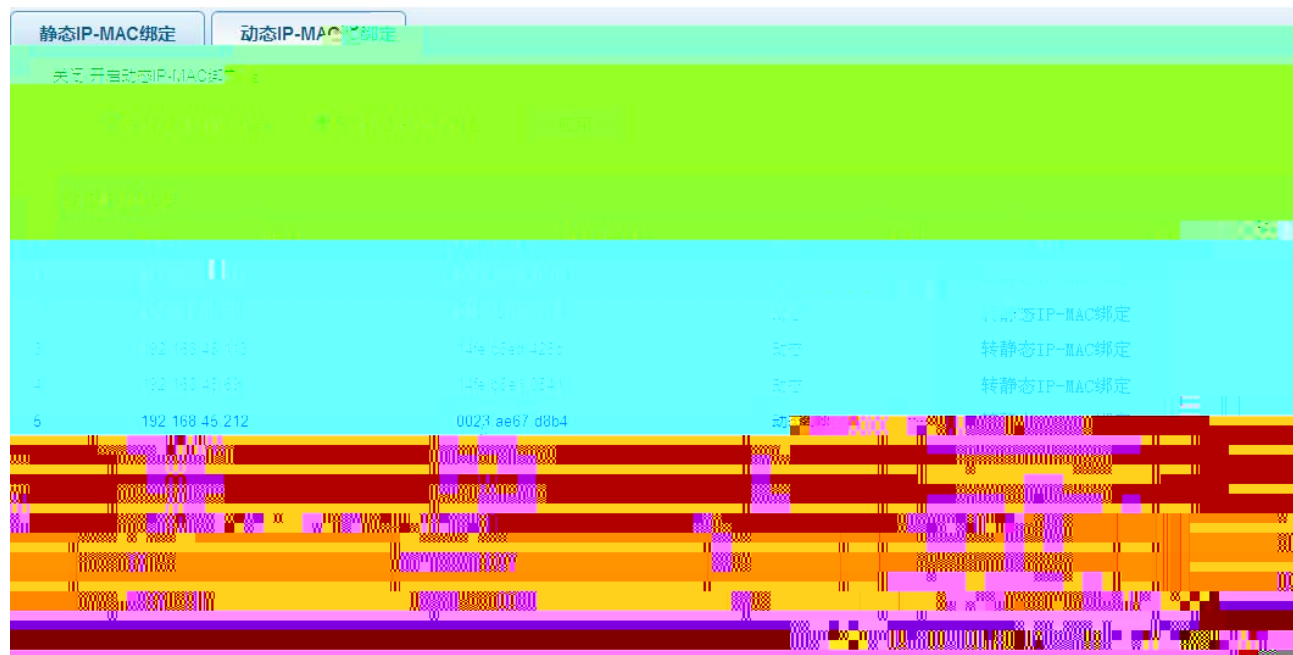
ZHE

ZHE

;3 ZHE

ZHE

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1.3.5.3 g K a ñ

LS

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Gldohu

Yluwxdo0SSS

1-55

配置设备接口访问策略

接口名称: GigabitEthernet0/1

访问策略: ☒ 允许访问

规则编号:

源IP地址:

源IP地址掩码:

周期时间段

☐ 星期一 ☐ 星期二 ☐ 星期三 ☐ 星期四 ☐ 星期五 ☐ 星期六 ☐ 星期日

开始时间 00 : 00 结束时间 23 : 59

完成 取消

1.3.6 AAA

AAA Authentication Authorization and Accounting

新建认证方法

方法名称: *

服务器类型: **RADIUS服务器** ▼

认证方法: ☐ 仅服务器认证

首选服务器配置:

服务器地址: *

验证口令:

认证端口号:

记账端口号:

备用服务器配置:

服务器地址:

验证口令:

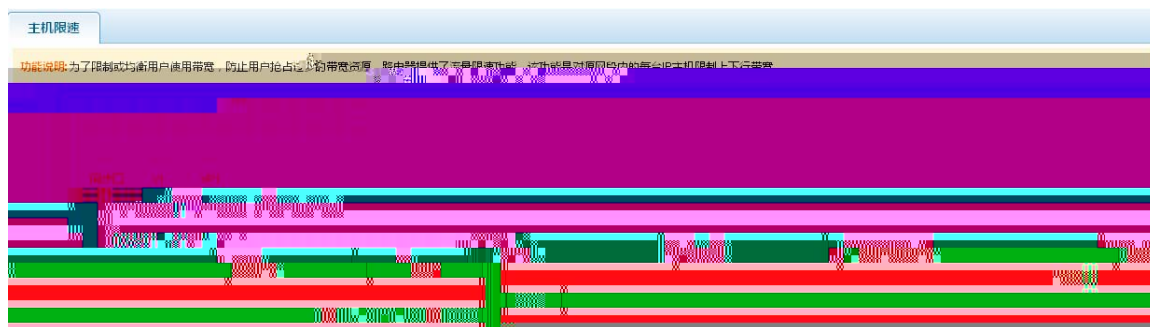
认证端口号:

记账端口号:

1.3.7 配置认证方法

1.3.7.1 配置认证方法

配置认证方法



LS

LS

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Gldohu

Yluwxdo0SSS

1-59

主机限速规则配置

接口名称: QinshihEthernet 0/1

源IP地址: * (例如: 192.168.0.1)

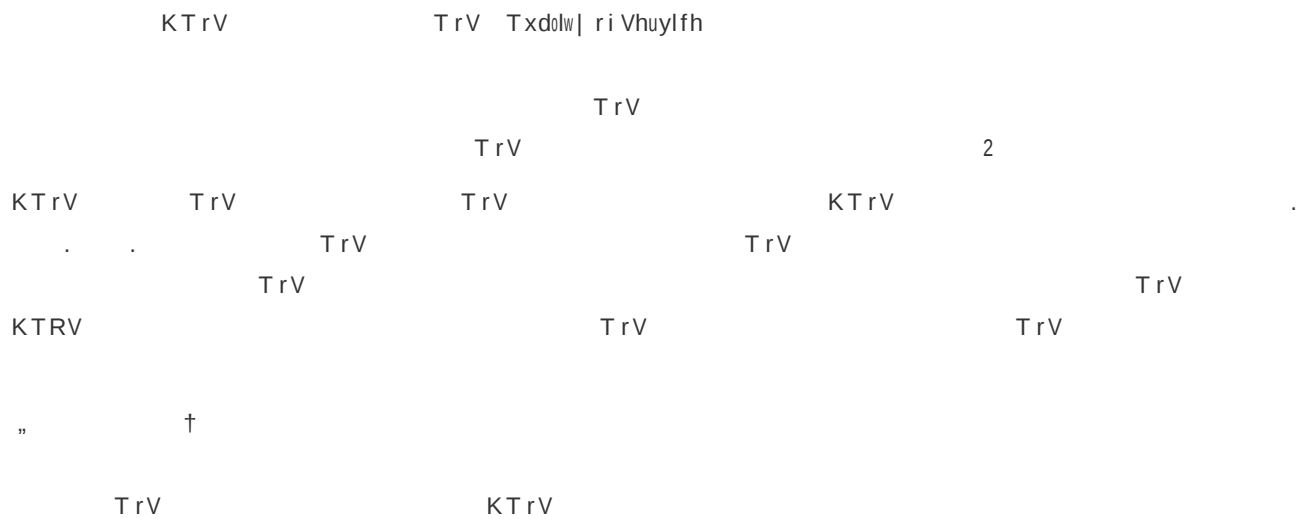
源IP地址掩码: * (例如: 255.255.0.0)

上行带宽: * (范围: 1-100000 kbps)

下行带宽: * (范围: 1-100000 kbps)

星期: ☐ 星期一 ☐ 星期二 ☐ 星期三
☐ 星期四 ☐ 星期五 ☐ 星期六 ☐ 星期日

开始时间: 00 : 00 结束时间: 23 : 00



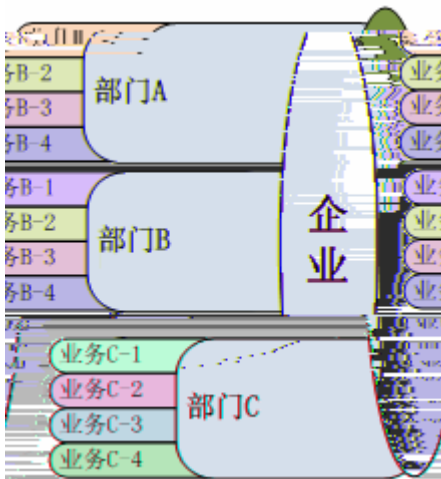
1-60



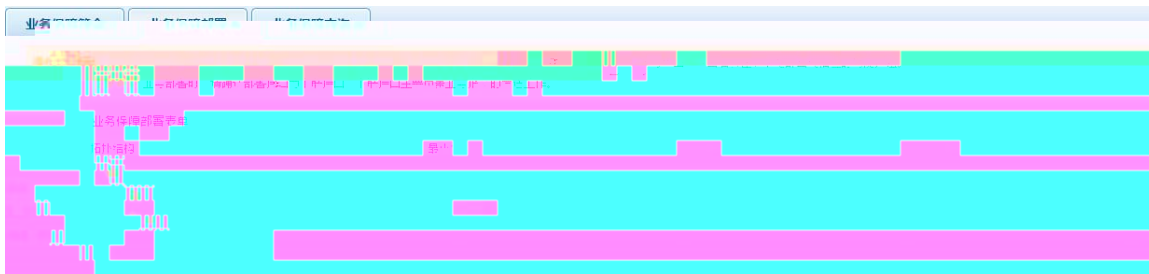
• m μ

0A 0A

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增加部门

” †

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增加业务

” †

GVFS

DF0

LS

LS

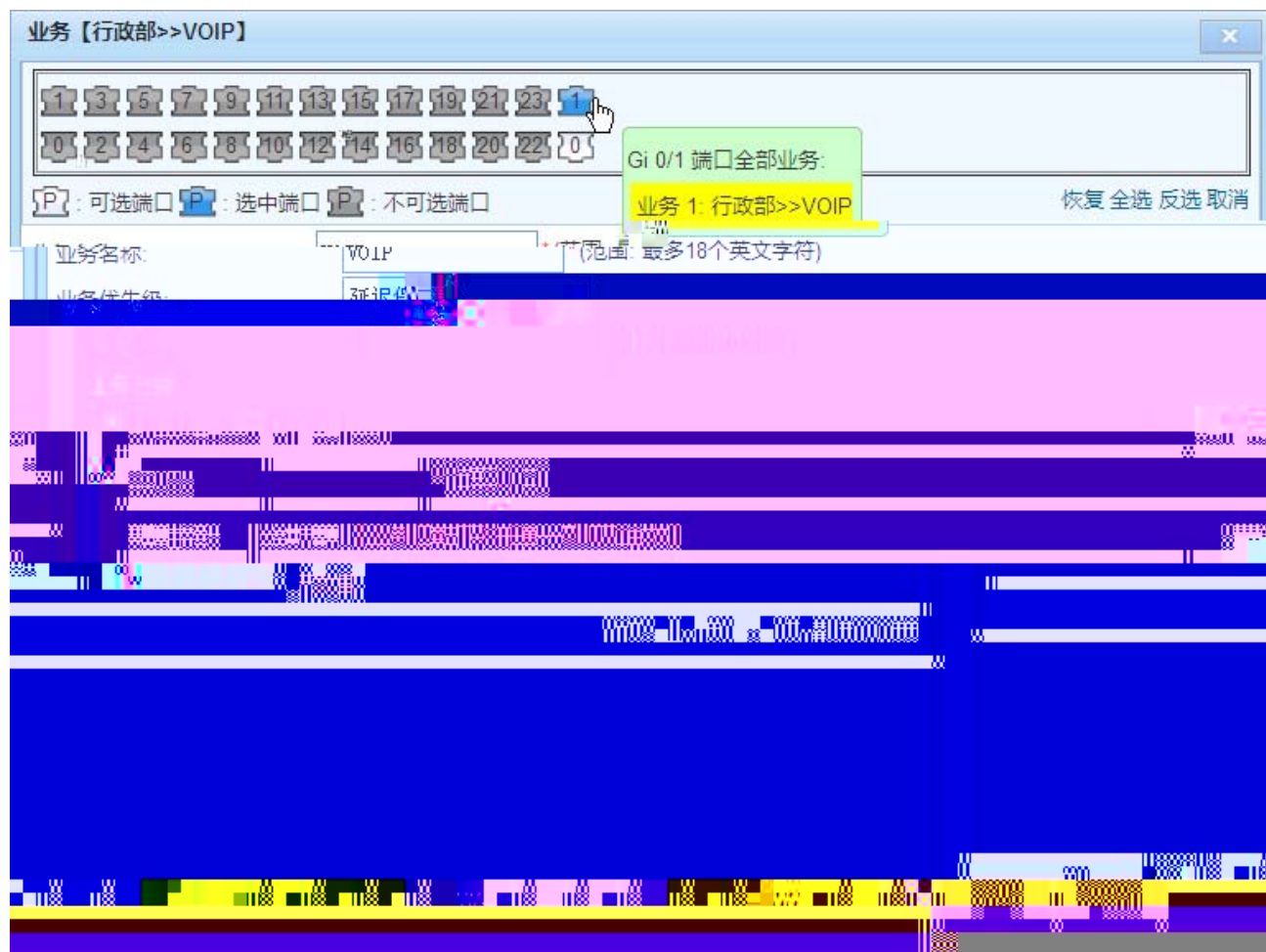
A

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Yluwxd0SSS

业务分类规则

TCP

UDP

IP

ICMP

动作: ☒ 允许 ☐ 禁止

☐ 任意源IP地址

地址类型: 单IP地址 源IP地址:

源端口范围(0-65535): -

☐ 任意目的IP地址

地址类型: 单IP地址 目的IP地址:

目的端口范围(0-65535): -

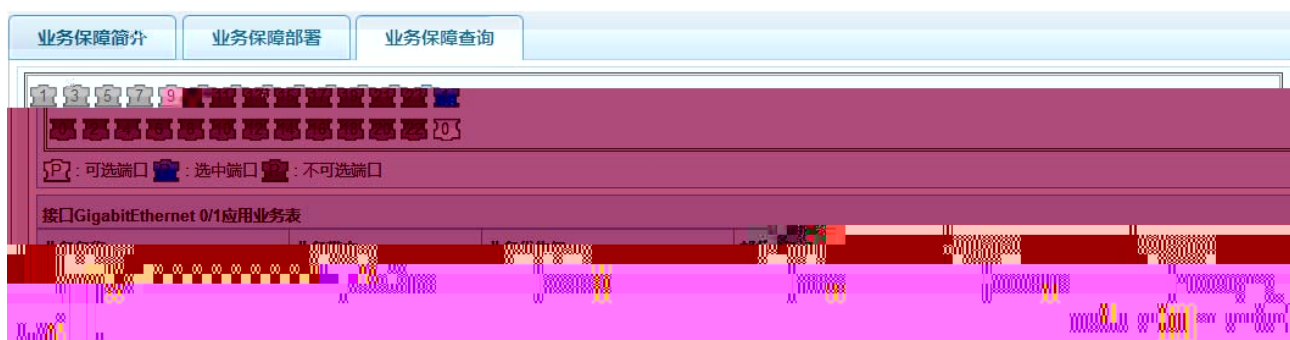
完成

取消

GVFS		Gliihuhqwldwhg	Vhuylfhv	Frgh	Srlqw	/LHWI	4<<;	45	Glii0Vhuy	Gliihuhqwldwhg
Vhuylfh	TrV	1	LS		WRV				9	5

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1-67



4;

Gldohu

Yluwxdo0SSS

1.3.8 x ž ¢ Õ

1.3.8.1 Á ¯ ´

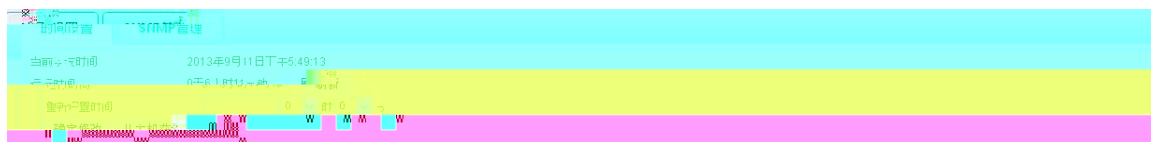
VQPS

• N f ´

„ Lqwhughw †
GQV GQV „

†

1-68



9 4 3 6 a Â

VQPS

VQPS

409<



1-69



f Ô c 5 f ´

1-70



1.3.8.2 ´ a a Â

\$ f ´

Z HE

Z HE

管理员权限

用户名: *

登录密码: *

授权页面: [编辑授权页面](#)

[添加管理员](#)

☐ 用户名	操作
☐ guest	编辑

删除选中

首页 [上一页](#) **[1]** [下一页](#) 尾页 / 1页

}kdqjv

ZHE

1-73 dgplq

管理员权限

通过Telnet执行命令；保留用户manager和guest不能删除。

说明：本页面添加的设备管理员可以登录Web管理系统对设备进行日常维护，但无法

用户名: *

登录密码: *

授权页面: [编辑授权页面](#)

☐ 用户名	操作
☐ guest	编辑

删除选中

首页 [上一页](#) **[1]** [下一页](#)

[确定](#)

- ☒ 所有页面
- ☒ 设备概览
- ☒ 基本配置
- ☒ 虚拟专网
- ☒ 动态防火墙

ZHE

„Dgplq†

ZHE

ZHE

:KRTKZf´

Whoqhw WFS2LS Lqwhuqhw
whoqhw whoqhw
whoqhw
Whoqhw Whoqhw
H{hf FOL
Whoqhw Whoqhw Whoqhw
Z HE Whoqhw
1-74



1.3.8.3 特权密码设置

Z HE

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w

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>

f!†



83

„ elq †

Z HE

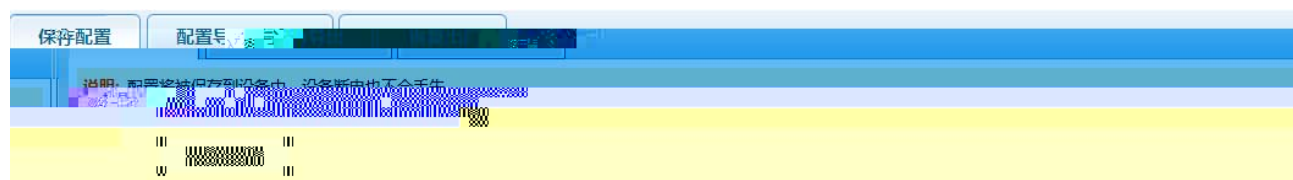
„ xsg †

iodvk

1.3.8.4 ´ a Â

- ´

1-76



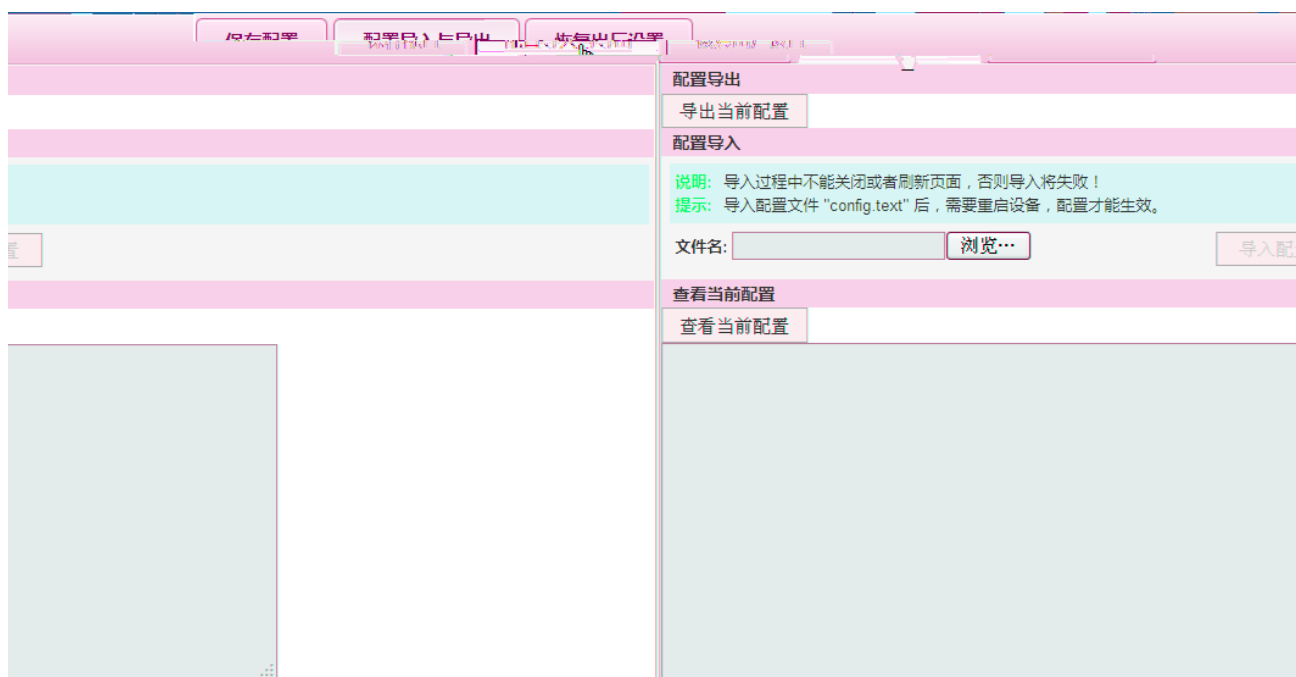
´ , ´ , P

„ 1wh{w †

„ frqilj1wh{w †

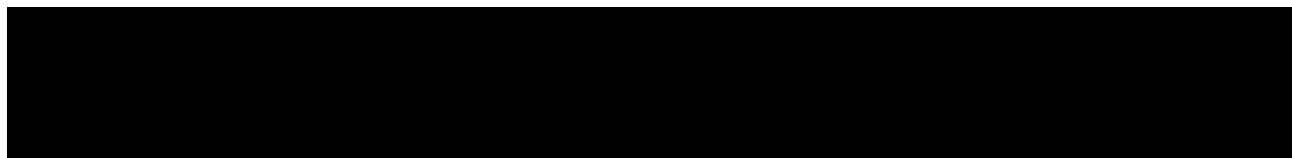
„ frqilj1wh{w †

1-77



5' Œ 3 f´

1-78



1.3.8.5 WEB 0 ñ U

Z HE Frqvr0h Z HE
F0L
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LS

6 O T M ù ' ó Z

Slqj

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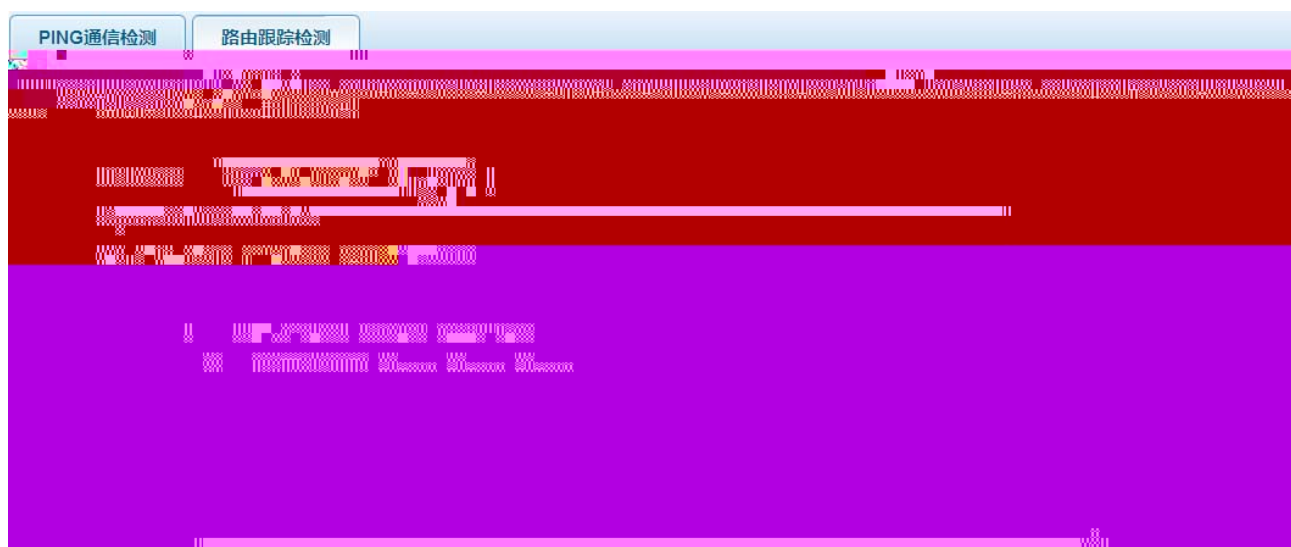
1-83



· Ò μ ¼ 6 Z

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1-84



1.3.8.9 m Œ Å

1-85

帮助手册

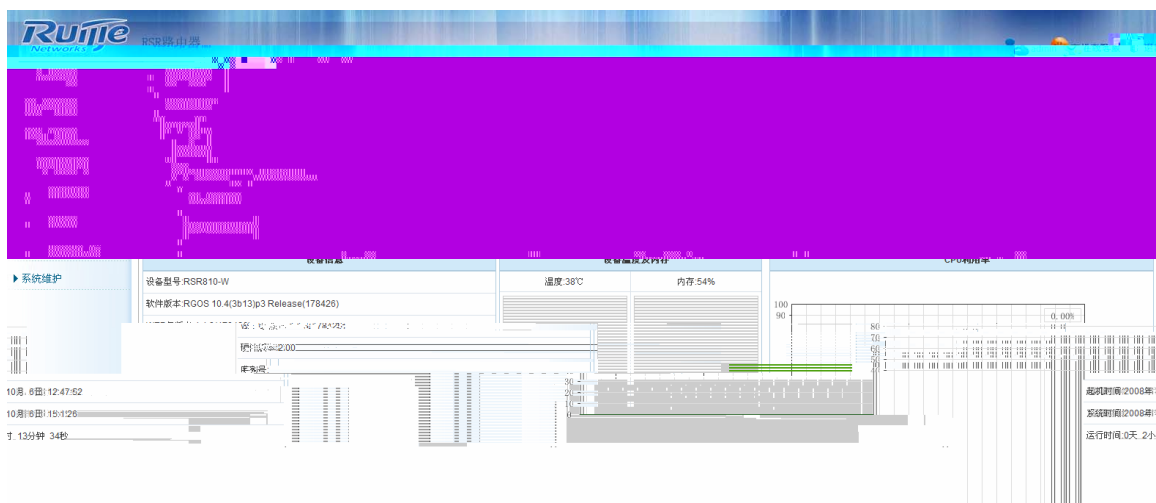


下载文档

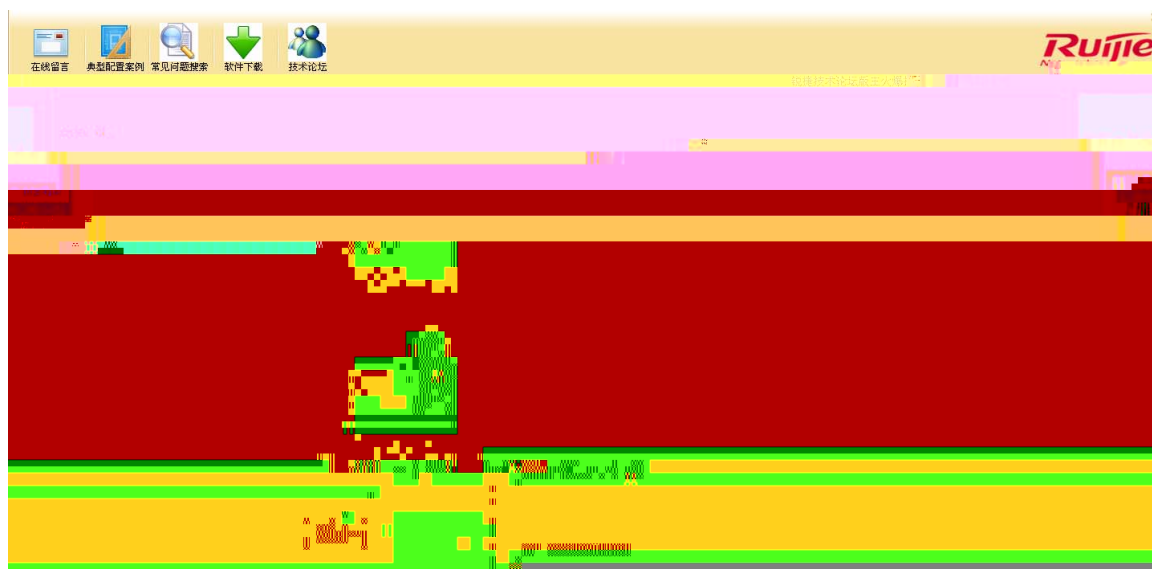
1.4 ê ± V

1.4.1 ^ d § Ž §

„ † Z HE „ †



1-88



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733 ;04440333

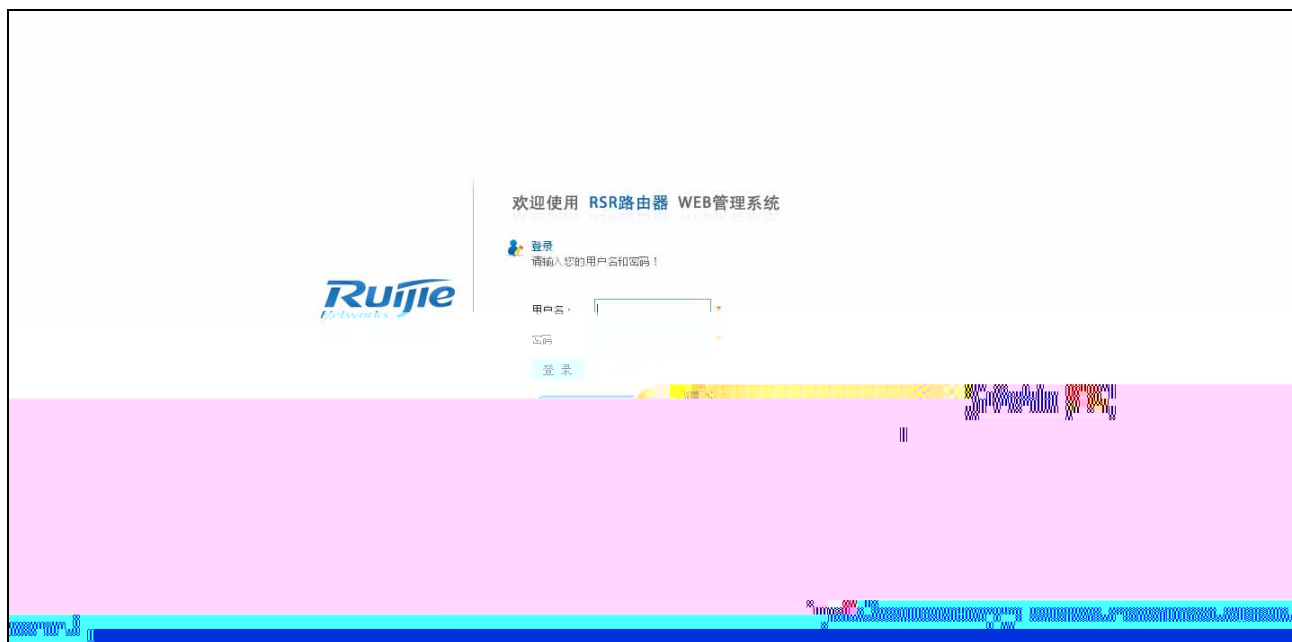
Z HE

Z HE

1.4.2 $\hat{d} \hat{e} \pm V$

„ s †

<http://bbs.ruijie.com.cn/porta>



1.5 • n Ó Â

1.5.1 É 7]

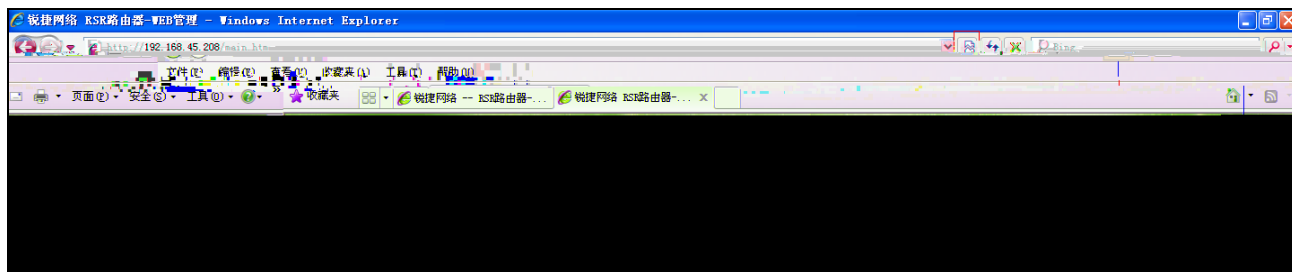
Z HE

1.5.2 < • n

Z HE

LH

1-90



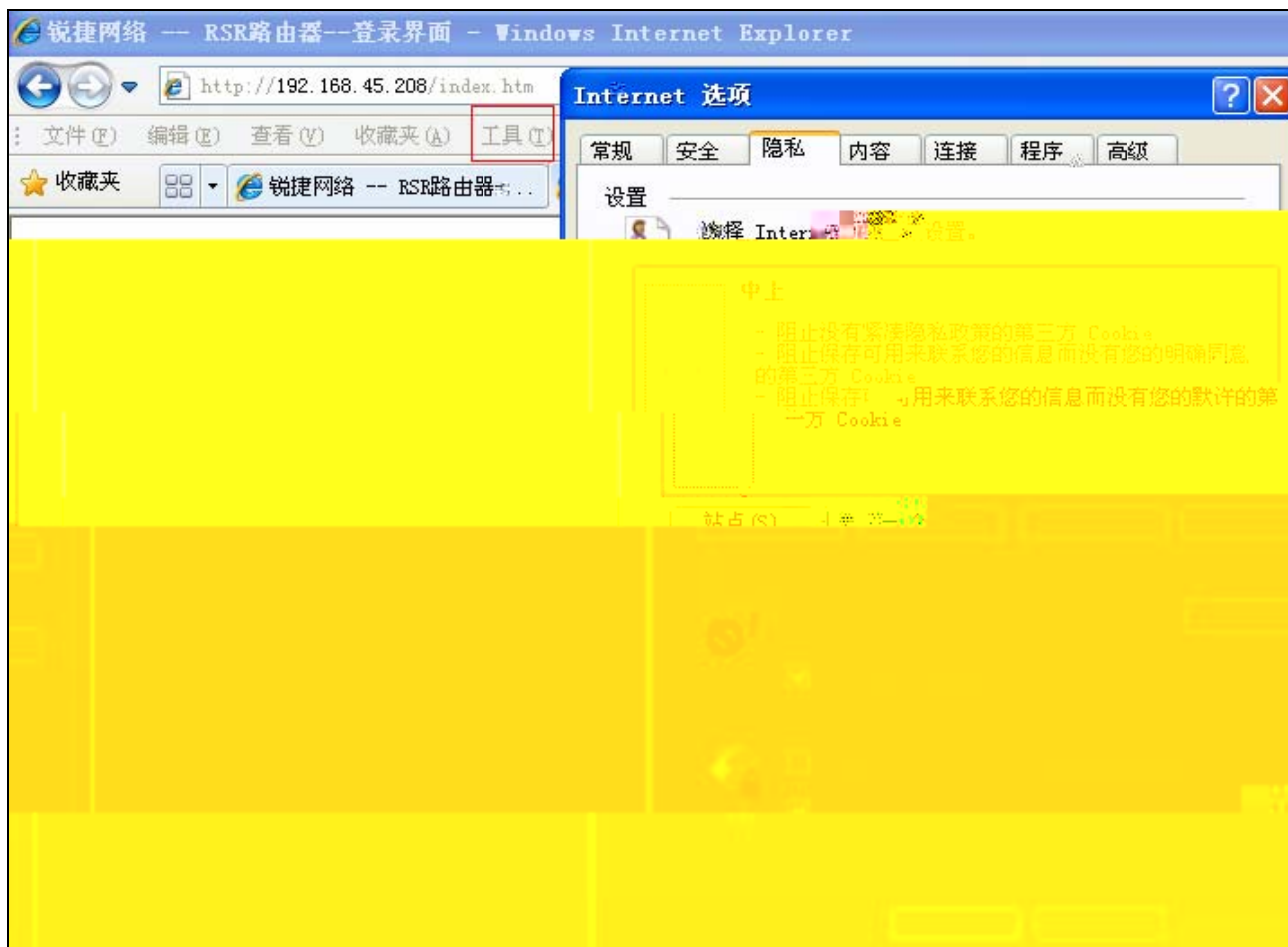
1.5.3 WEB \ i á ‘

ZHE

ZHE

LH

1-91 IE



” † ” †

ZHE

1.5.4 WEB x D g K

4 SF Slq j

ZHE

ZHE

1-92 Z HE

```
Ruijie(config)#show service
ssh-server      : disabled
telnet-server   : enabled
```

[illegible]

