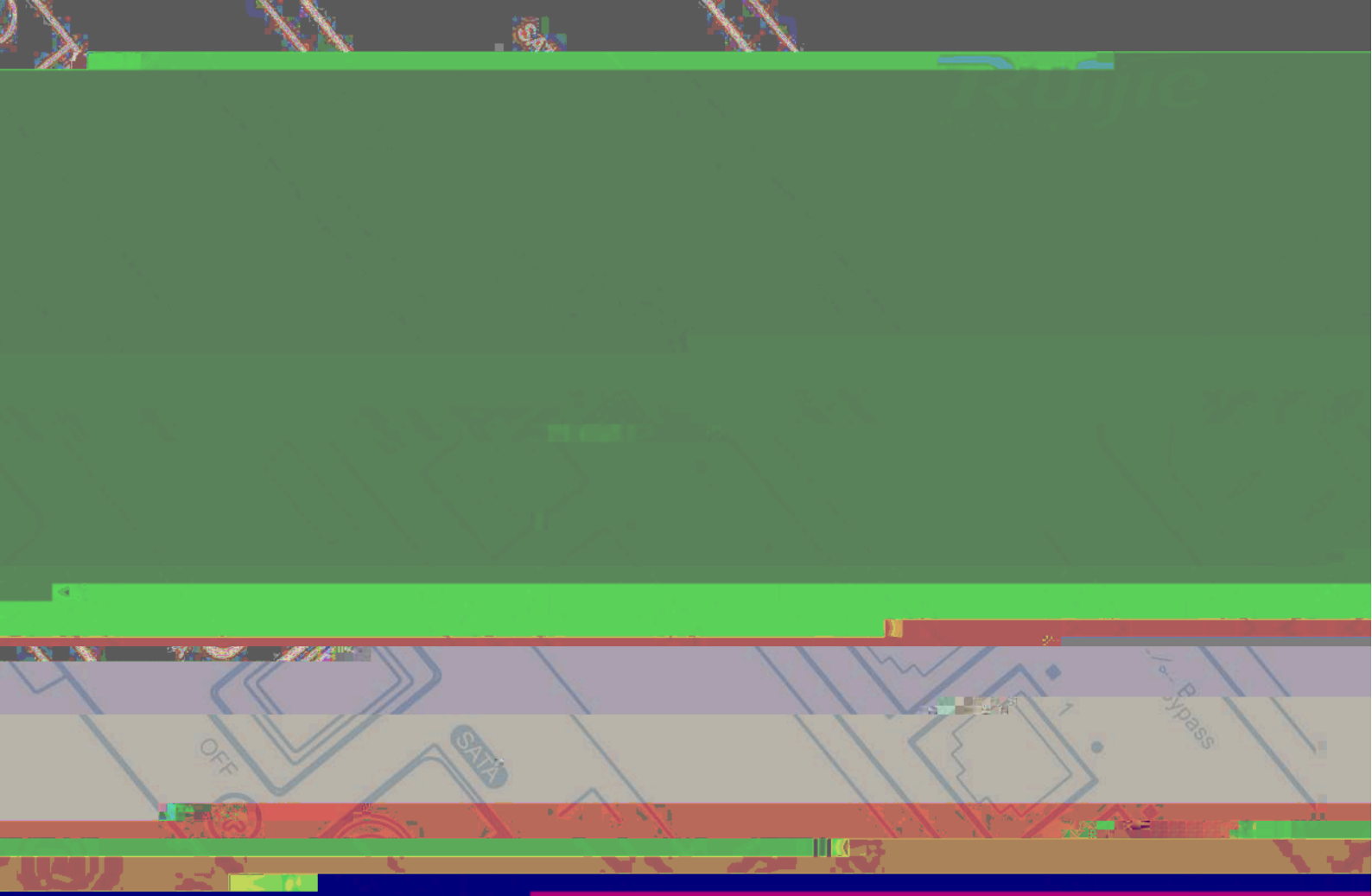


WEB

UJ0GGL ⊿° ⁄ Q ⊿ ⁄

DDI_RGOS11.1(6)B13

ă ⁶ v ˙ χ Y413

f r s | u l j k ₩ ¨ 5347 ⊄ à ⊿ ⁄

◌ Ů ᵉ Ꝙ

copyright © 2017 ჯ ὰ ⊿ ∧

| ƍ

ԻԻ Ի Է

ա ՏՐ ի՝ Կ ՞ Ճ ը

- ՛ Ո Ť Ի ա
- Ո ò ӧ Կ ՞
- ՛ Ո Ի Ո ՞

ǎ ŭ ά ĭ

- ը à ՛ Ո ḥ Ă ՛ 1 χ http://www.ruijie.com.cn/
- ը à ՛ Ո ք ɨ į Ȍ χ http://webchat.ruijie.com.cn
- ը à ՛ Ո ḥ Ă ՛ 1 Ȍ ո ЉȨ Ի Ύ ν ę χ http://www.ruijie.com.cn/service.aspx
- 7Ö24 ṇ Ո Ի Ո Ȍ ո ♬ ɨ χ 4008-111-000
- ը à ՛ Ո Ո o ȝ χ http://bbs.ruijie.com.cn/portal.php
- Ẃ ð ƚ ɕ ǎ ՛ χ http://www.ruijie.com.cn/service/know.aspx
- ը à ՛ Ո Ո Ȩ Ի Ύ Љ ɾ ɪ ȝ Ի χ 4008111000@ruijie.com.cn

˝ ՃՀ Ի Ë

1. ᵘ ᵑ Ф ĩ Ã ɻ ḧ

ᵘ ᵑ Ф ĩ Ã Ύ Θ ḅ ï χ

ᵑ Ի χ ᵘ ᵑ Ф Ꮒ ჯ È ε ᵘ ᵑ ѧ Ȝ Ύ j Ψ ọ ɛ Ł ჟ ␣ ζ ᵽ ɾ ɾ Ի È ч ´ ˜

ά ч χ ᵘ ᵑ Ф ν Ѽ ε ᵘ ᵑ ѧ ọ ɛ ᵸ �copy Ꮆ Ф ᾠ Ꮒ ␣ ζ ᵽ ɾ ά ч ´ ˜

[] χ ´ ˜ ɾ [] ὐ ∀ ĩ ␣ ᵸ ɪ ᵽ ᵘ ᵑ ᵽ ՛ Ո ĩ ᵻ Ǐ ␣

{ x | y | … } χ ´ ˜ ϗ ь Ѧ ă ^ Ѧ Ǐ ° ѧ Ǐ ᵑ Ѧ

[x | y | …] χ ´ ˜ ϗ ь Ѧ ă ^ Ѧ Ǐ ° ѧ Ǐ ᵑ Ѧ ă ă j Ǐ

// χ ᵸ ᵴ ά | Ả Ḋ ␣ Φ ´ ˜ ш ├ ᵩ Φ

2. ᴿ ɻ ‰ Ő

ա ф ᵽ ɾ ᴿ Ի ᵽ ´ ‰ Ő ĩ ´ ˜ ᵽ ¨ Ḥ Ă ص Ի ѧ Ẓ Ǐ ᵎ . ├ Ύ ␣ ş Ά ɪ ф P ‰ Ő ␣ Ύ Θ ḅ ï χ

/

1 Web ف ٦ ĩ ɒ

1.1 † ﺏ

ٶ ` ب ″ Æ ŧ Web ٦ ת ٧ ١ ﷺ Á | ı ﺭ ı Œ Æ ŧ ف Ⱥ Web ٦ ת ٧ ١ ⁋ ٦ ת ﺭ ﷺ DDI ₱ ŧ

ŧ Ï Æ ŧ ╞ ɳ ʰ ɛ þ chrome ζ Ա ڈ WEB ٦ ת ٧ ١ ⁋ ٦ ת DDI

1.2 ʊ ɥ ẓ ₩

Ɛ ʒ Ẓ ŧ	ʃ ˜ ω ك
ﺹ WEB ٦ ת ₱ ŧ	Ḣ ă DDI ̓ Ẓ ﺏ ﻝ ª ı ŧ Ï Ⱥ ı ﺹ ╞ ɳ ʰ Ա ڈ WEB ٦ ת ٧ ١

1.2.1 ڎ ȯ WEB ٧ ₱ ⊢ ∫

ẓ ₩ ş Ạ

ŧ Ï Ⱥ ı ﺹ PC ╞ ɳ ʰ Ա ڈ DDI ﷺ WEB ٦ ת ٧ ١ ı Ḿ ₱ ŧ ف Φ ٦ ת ⊐ ﺏ ﻝ

↘ ف ٦ ♪ ⁞ ⊏ ₱

ị Ï Ⱥ ٧ ﷺ ɩ ∂ χ

- ﻝ ٦ Æ ŧ ị Ï Ⱥ ٧ PC ╞ ɳ ʰ ` ẹ ˙ WEB ٦ ת ɳ ₌ Ḿ DDI ف Φ ٦ ת ị Ï Ⱥ ٧ ﺹ Ŵ ĩ ″Y PC ı Ĉ ı ĺ ĩ Ꝑ ʊ Ę ﷺ ٧ ʊ ٧ ٦ ₱ ŧ ı þ ٧ ɩ ɔ ὐ ٧
- ╞ ɳ ʰ χ ̋ Ḥ ′ Y Google chrome ♀ ╞ ɳ ʰ IE9.0 IE10 IE11 Ⱥ ʒ ﷺ ˙ IE ɲ ⁄ ﷺ ╞ ɳ ʰ ɛ þ 360 ╞ ɳ ʰ ζ Æ ŧ ʊ Ę ╞ ɳ ʰ ` ẹ WEB ٦ ת ʿ H ı ı ĺ ¸ א ς ă † Ã ჯ ئ ٧ ả Ŵ
- ˊ ر ' χ ấ ɲ ˊ ر ' ₱ ﻝ ﷺ 1024*768 1280*1024 ʒ 1440*960 ı ɰ ʊ Ę ˊ ر ' ï ı ‴ ₌ È ч ⊐ † Ã ı ĺ ¸ א j Ḿ ش j ﺯ ˊ ч ٧ ả Ŵ

1.3 WEB ٧ ₱ ٦ ٤

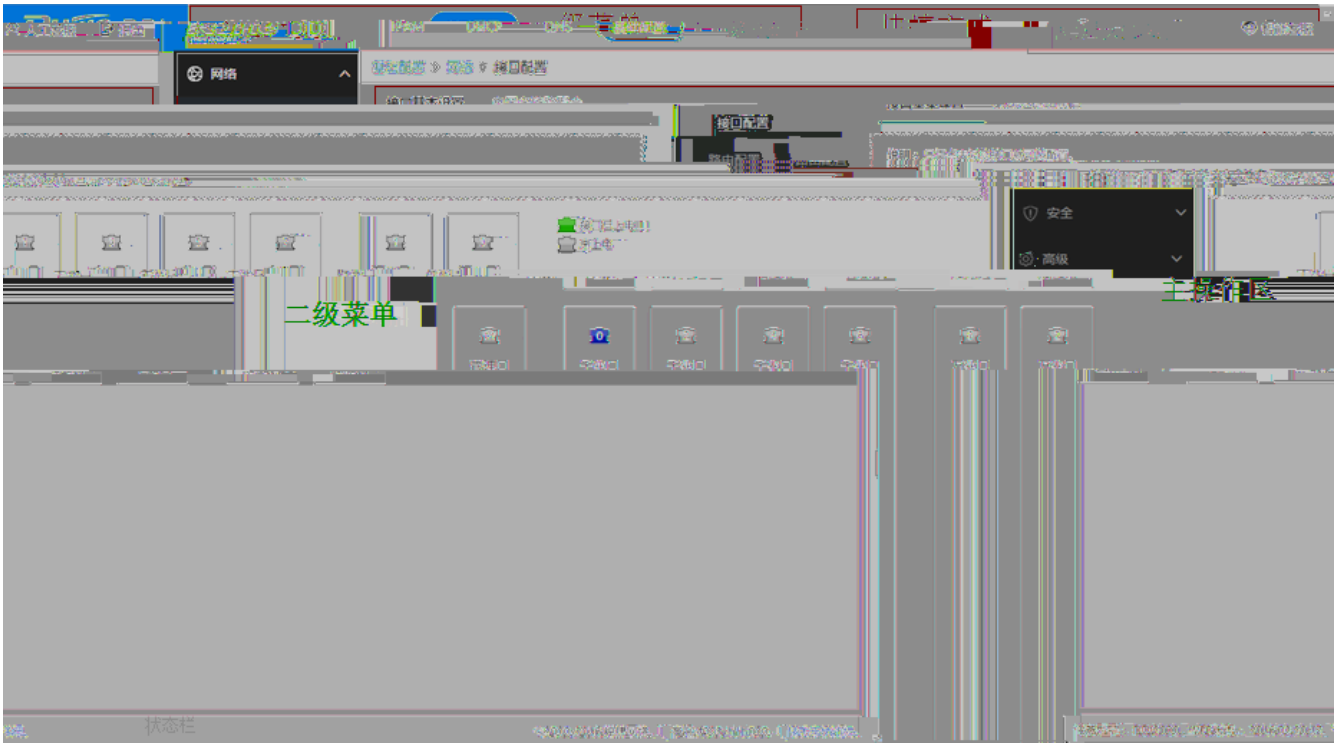
ٶ ` ب ″ Æ ŧ Web ٦ ת ɳ ₌ ﷺ Á | ı ﺭ ı Œ Æ ŧ ف Ⱥ Web ٦ ת ɳ ₌ ⁋ ٦ ת ﺭ ﷺ DDI ﷺ Ŵ ŧ ı ĺ

1.3.1 ′ ɗ WEB ٧ ₱ ↑ ∠

٧ ℓ χ ɰ ﺭ ﷺ ╞ ɳ ʰ ş ɣ ″ ѧ ڑ ٹ DDI ɲ ﻝ Æ \ ٦ ת Æ ﷺ IP ş ɣ ﺭ ﷺ PC Ę ˙ IP ş ɣ ǫ ɤ ﻟ DDI ₱ ŧ ﷺ IP ş ɣ ∫ ɰ ª ﻝ ⅎ

1.3.2 Web ٧ Ᵽ ᵚ ᵀ ᵴ ᵯ ᵛ

WEB ٦ ᵵ Ẉ ᴶ ᵹ ᵐ ᵢ ï ᵍ ᵡ ˜ χ



1.3.2.1 ﻩ ש

Ỉ ת ³ ⅷ ύ ώ ĕ˜ ꟾ Ẃ ɾ ı ǐ [OBJ] ج ì ı Ά ж ύ ỏ ﻩ ḧ ɥ ˙ Ẃ ɾ [OBJ] ı ǐ ֆ ɻ ‟ ‗ ڎ ļ õ ɒ ú ǐ į ̀Ob ɒ Ķ Ť į ̀Ob ⁼ ɒ گ ˛ ɓ

↘ ˜ ∧ ļ ǐ

ꟾ` 智能客服 ɑ Ṅ ǎ˛ ꜰ ß ƥ ɻ į ̀O ٦ Æ ı ɾ T̈ A ƥ % ٦ Æ ‟ ‗ ˒ Ա į ʒ Ụ ɑ o ı ሌ ú ǐ į ̀OḾ ʔ ᵛ Ĩ

↘ ڎ ṣ ļ ǐ

ꟾ` 人工客服 ɑ Ṅ ǎ˛ ꜰ ß ƥ ɻ į ̀O ٦ Æ ı ɾ T̈ A ƥ % ٦ Æ ‟ ‗ ˒ Ա į ʒ Ụ ɑ o ı ሌ Ķ Ť į ̀OḾ ʔ ᵛ Ĩ

↘ ّ ِ

Ẹ ứ Ḣ ă Ӄ ֆ ᵻ ٦ ת ɑ ت ɒ ` 退出 ʷ Yت ı گ ˛ Web ٦ ת Ẉ ᴶ ڎ ‟ ‗ ı ɨ ˙ ` ẹ ‟ ‗

1.3.2.3 ѭ ù ׀ ש

ʒ"ĦĂת ĩ Ḣ ă DDI ֆ ﻝ🆑ʒ ɻ ת ³ ı Ę ᵖ ` ṫ ɟ🆑Ṁ ᵒ o ɒ ã ˟ մh🆑ȍ à o ɒ ı Ṅ h ɱ ʒ"ĦĂת ɛ Ầ ģ ﻝ🆑ֆ ﻝ ˜ ˷

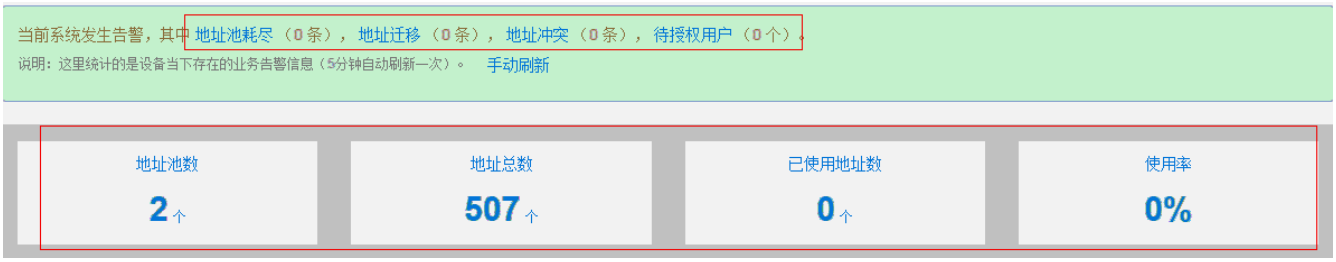
1.3.2.4 ◦ ש

Ỉ ת ³ ṫ ɟ Ǐ ~ ֆ ᵗ🆑ʒ ᴺ ⊐ v ᴺ ı ᴸ ɟ Ǐ ~ Ḥ o ʒ ﻝ χ ⊐ Ḥ ˝Ħ'Y ǐ ﻡ Ả Ẫ ı ɾ Ặ Æ ɾ ѧ ģ ڈ ئ ׀ Ⓠ ڼ ص ف ѣ Ѧ ǐ ﻡ Ả Ẫ ǐ ﻡ į Ȯ в ׀ ɹ ˜

1.3.3 IP ï ɣ

1.3.3.1 ipamѭ ʃ

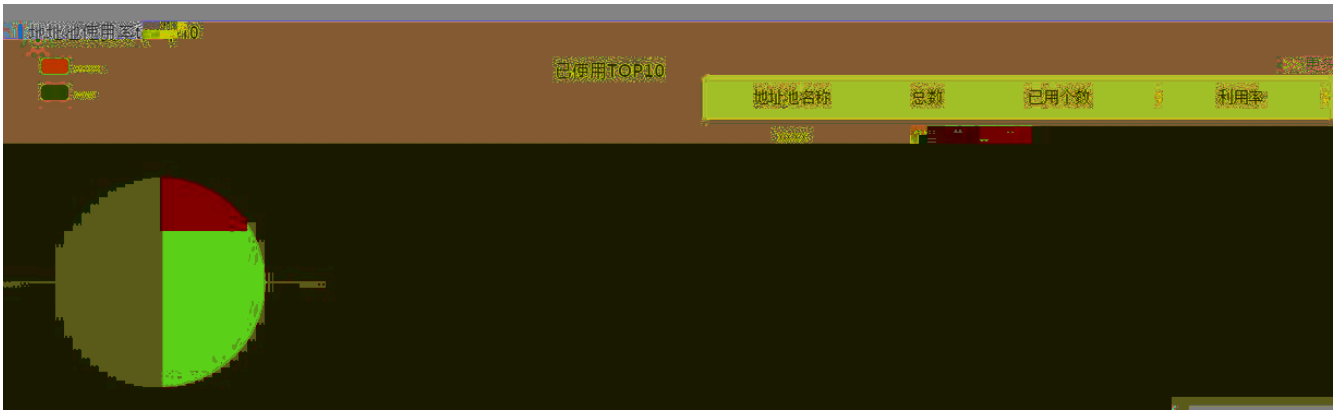
1.3.3.1.1



þ g, Ä˜ ı ώ˜ ᵓ ɾ ʒ Ụ ⊐ Ǐ ~ ş χ – ᵍ ʒ Ụ

1. ᵖ ` ᵽ ᵓ ɾ ʒ Ụ Ä Ḿ Ẓ🆑 ˝ ˷
2. Ǐ ~ ş χ – Ǐ ~ 🆑 ᵍ ʒ Ụ

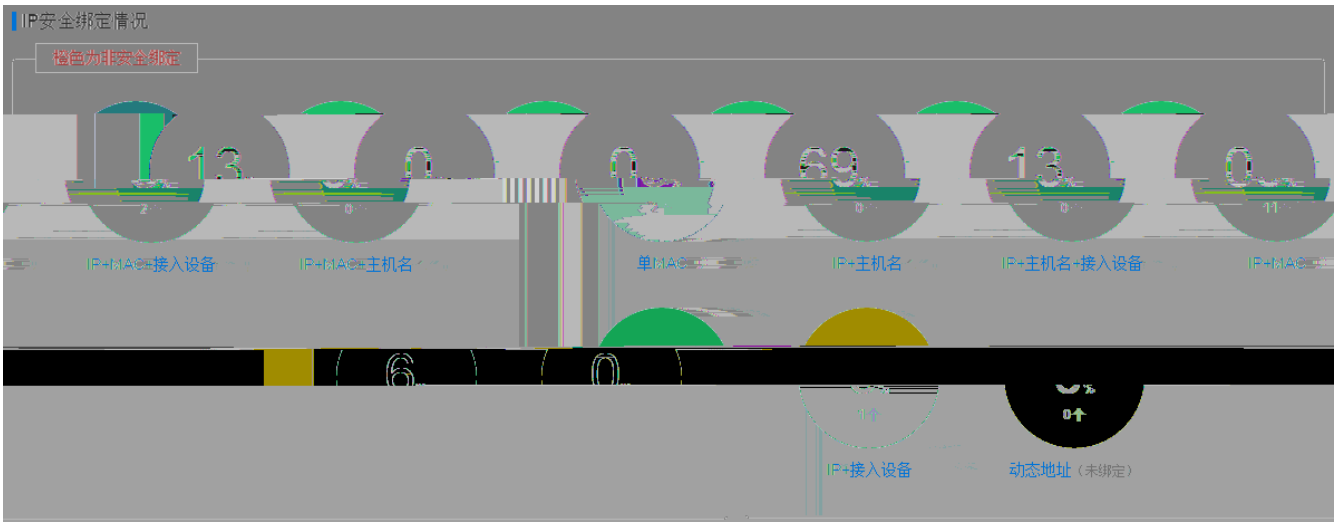
1.3.3.1.2



þ i g„″Ã˜

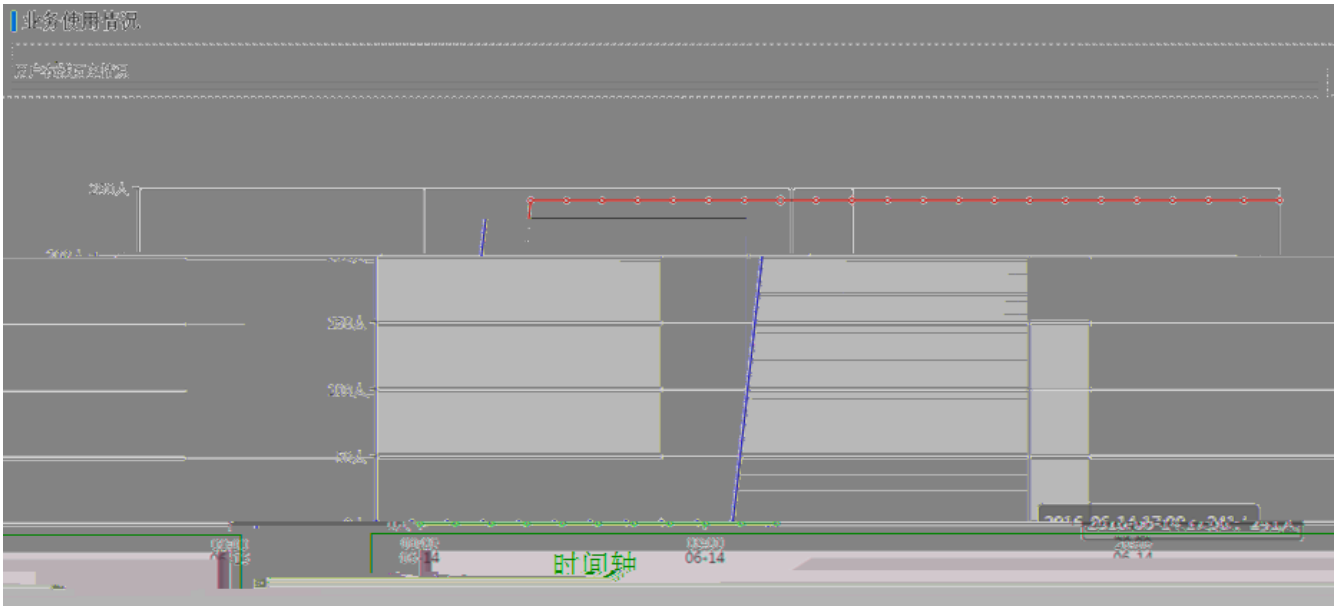
1. Ĭ ˜ ş x́ − Æ ŧ ' TOP10
2. Ĭ ˜ ş x́ Æ ŧ ' ´ †
3. ᵽ ` ﺏ ج ˙ ş x́ − Æ ŧ ừ `

1.3.3.1.3



þ i g„″Ã˜ ı Í g„ Ĭ ˜ ˝ ip ↓ ĥ ừ ` ε ¡ ⅝ ⁼ Ⱥ ″Ω ζ ᵽ ` ˡ ﺏ ج ˙ ipam ´ ˝ ˭

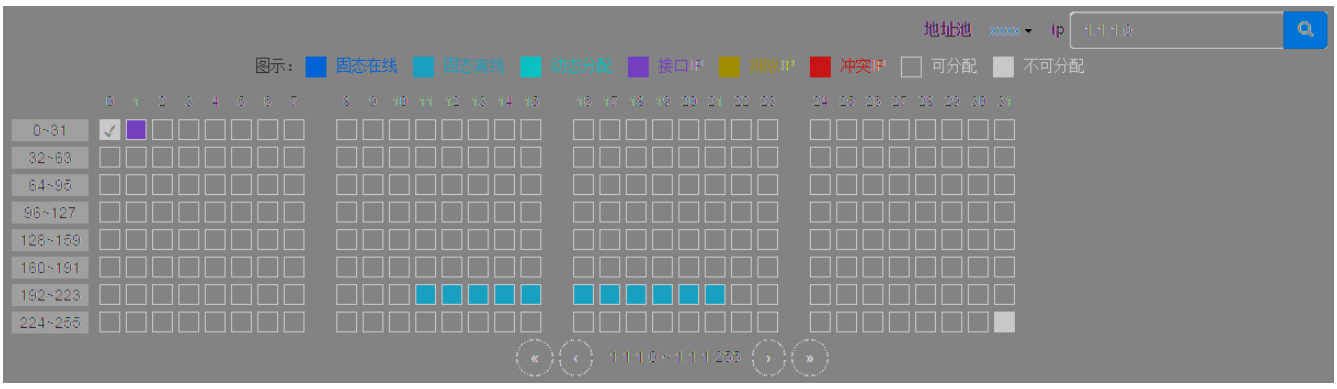
1.3.3.1.4



þ g, ˝A˜ Ĭ ˜ ŧ ˝A þ ɻ ᴗ ᴷ ù` ƺ ưɦʬ `H ɟ ɹ ı ˜Ĭ ʊ ˡ Ĭ ˜ `H ɟ„ þ ɲ ŧ ˝A þ ɻ ù`

1.3.3.2 Ipam ˜ ⁄ ↿ Ᵽ

1.3.3.2.1 Ipam



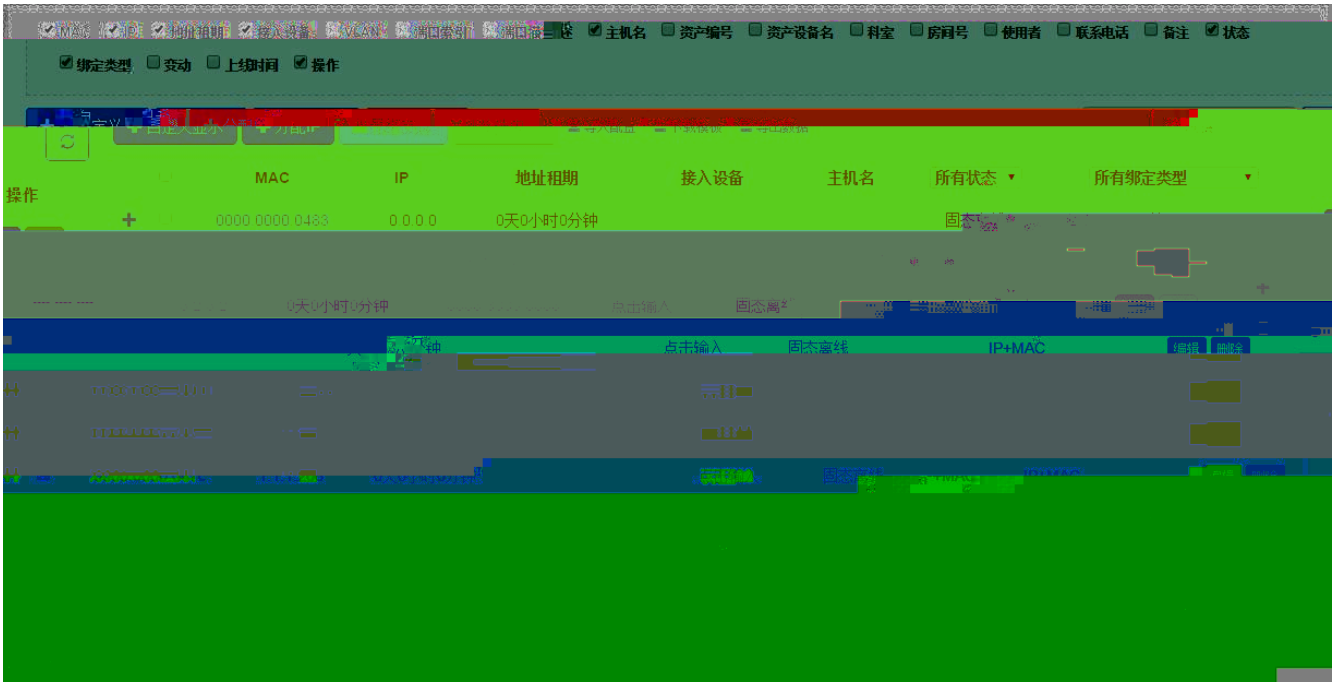
1. ǰ ˝O ş ɣ – ã ɟ Ɔ ᴗ ip ą̃ ↓ Ĭ ˜ þ ip g, i Ĭ ˜ ip Æ ŧ ᵀ õ

2. ip Æ ŧ ↑ õ

3. ᵽ ` ip ɻ ˙ ɑ ヽ ʊ ipam ɡ, Ǐ ~ ώ Ψ

4. ᵽ ` J̌ ʌ ṇ Ä ę Ǐ ~ Ǐ ip ⑧⑥ ɡ ʒ Ụ ε ƀ ï ɡ, ζ , ᵽ ` 绑定 ﻝ ħ ˈ ﺏ IP

1.3.3.2.2 Ipam



1.

   J̌"O í ˊ ˚ † ° ▩ Ǐ ~ ڈ Ƹ

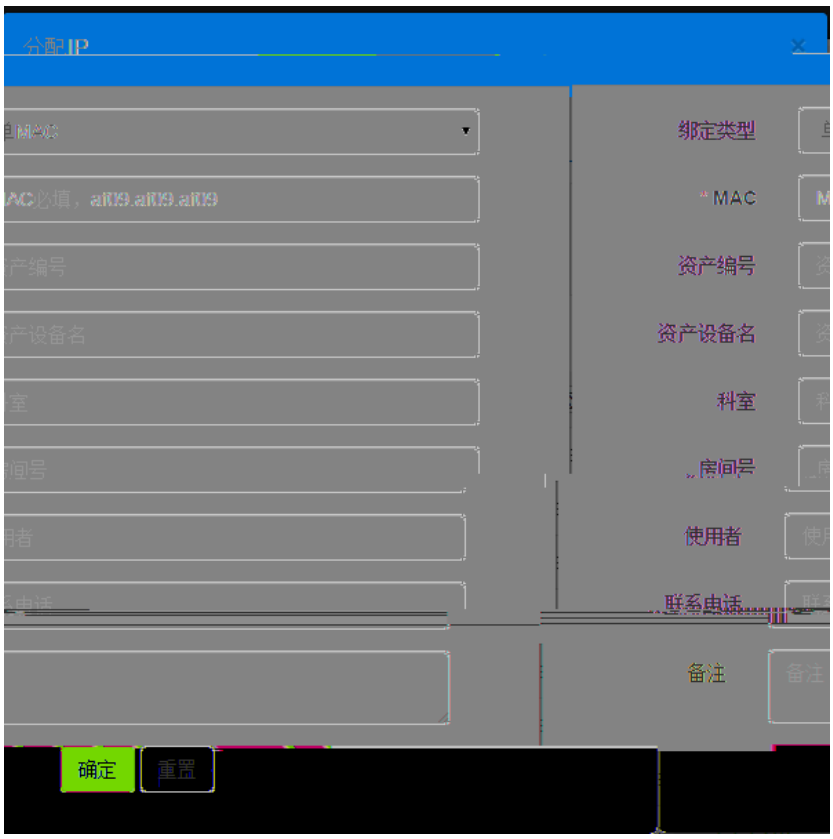
2. ᵽ `

   í ˙

   Ǐ ~ ڈ Ƹ

3.

   ᵽ ` ▌ ɾ ˋ بـIP ǎ↑



   J̌"O ɻ ñ ɿ ʒ ɪ ɻ ˚ بـɻ ʒ Ụ ᵽ `

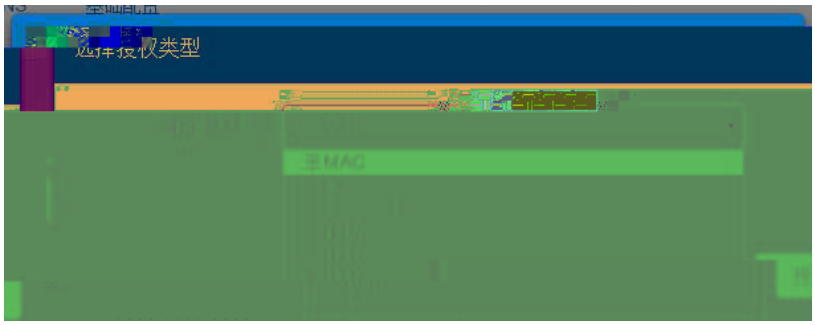
   ʒ è ˋ بـIP ¢ ɳ◊ע"Oƒ ° ɻ `

6. 导入配置

7. 下载模板

8. 导出数据

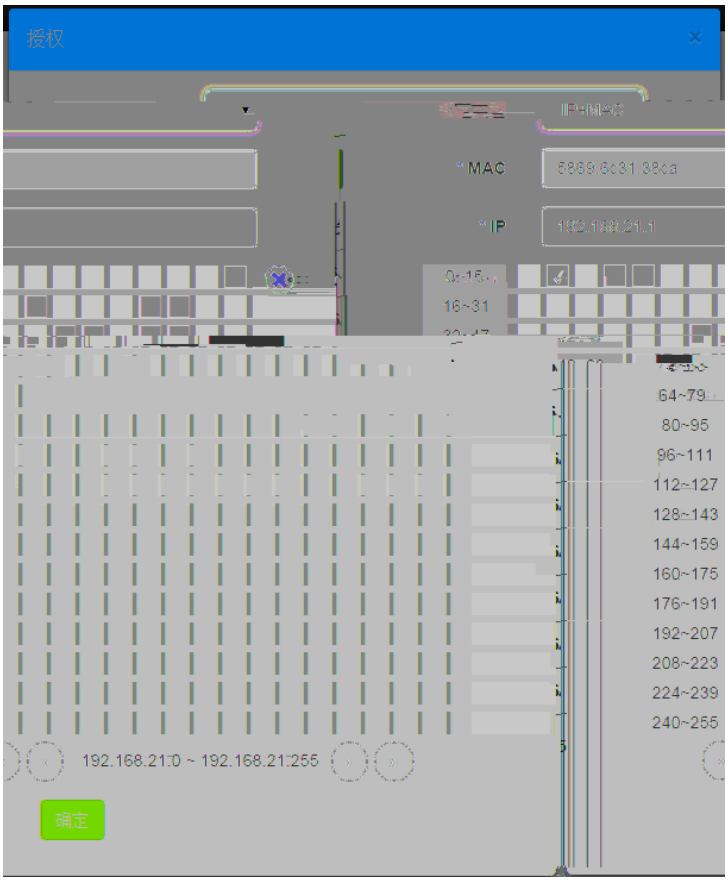
9.



2. ɐ` ´ † ˝ĦĂ ″ 授权 ă↑ ı J̌˝O ɹ ḧ ɪ ʒ ɐ` 确定 á

ǐ ♯ IP `H ă¸ ip g, ı ˡ J̌˝O ˡ ɾ ip

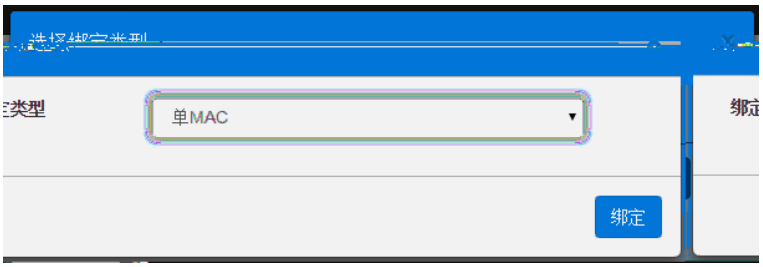
ɐ` `H ı ʜ ɜ IP g,



3. ɐ` 删除 ¸ ث Ǐ °

1.3.3.2.4

1. 点击 批量绑定 或 全部绑定，选择需要绑定的设备，点击 绑定 按钮



2. 选择绑定类型，点击 绑定 将设备绑定到 ipam 中

3. 点击 网关ip管理 进入网关 IP

1) ℮` 添加 ▌ ɪ ˇ °

2) ℮` ¸ ڻ Ǻ Φ ȝ Ụ

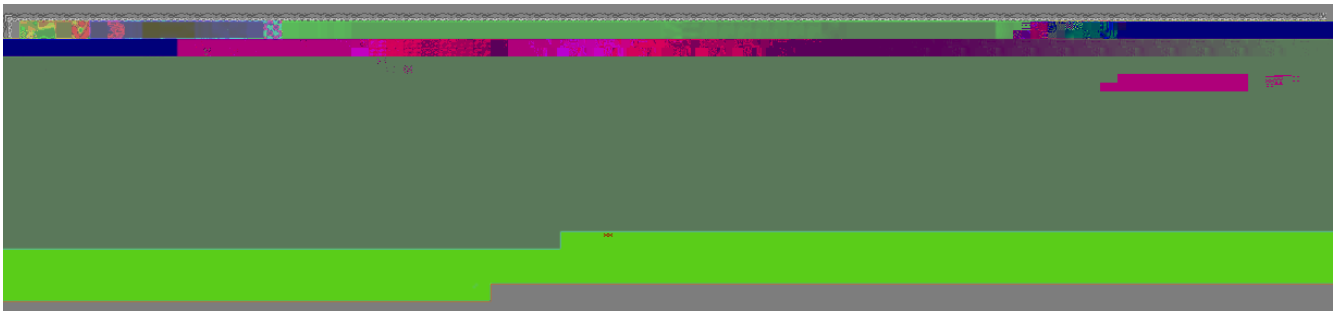
3) ㅅ ŭ Ḣ ⅞ ª ℮` 保存 ȝ è ㅅ ŭ ȝ Ụ

4) ℮` ˜Yت Ã ᵏ ʜ ŭ א ㄴ ip ש ת˝Eȍ

5) ˜ḢĂ ª ipam ˊ ṀƧ

4. ℮` 用户状态 ▾ 绑定状态 ▾ ㅔ Ǯ ˊ † ˜Ω˜Ωψ

1.3.3.2.5



پ لـ "Y ٤

2. 确认

3. 迁移

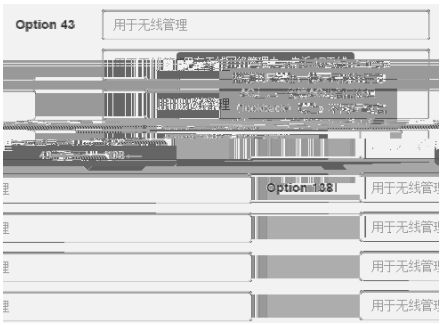
4.

1.3.3.3.3 IP

1. 清除选中 清除所有

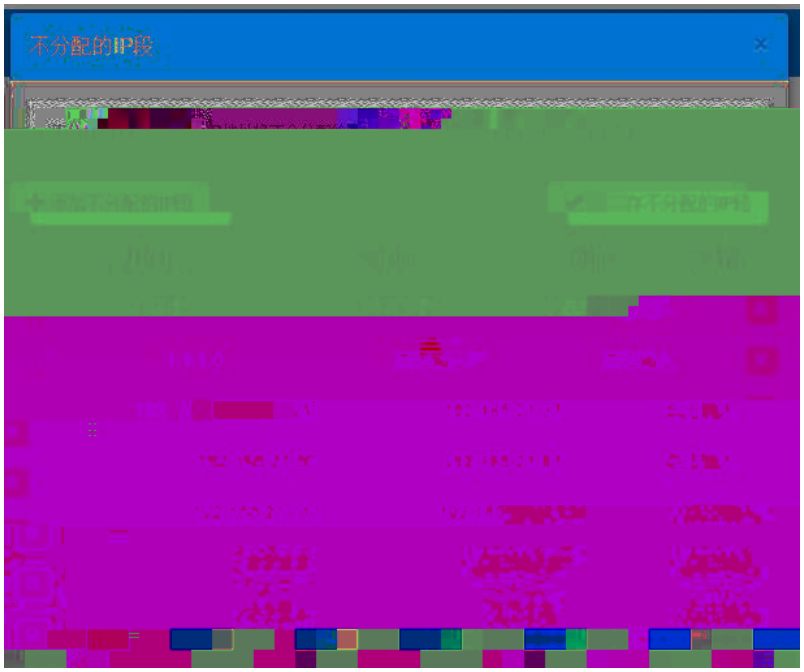
51

2) option 43/138



4 option

3. 不分配的IP



1) 点击输入IP 点击输入IP 点击输入

2) 保存不分配的IP段

4. 导入配置 下载模板 导出数据 ipam

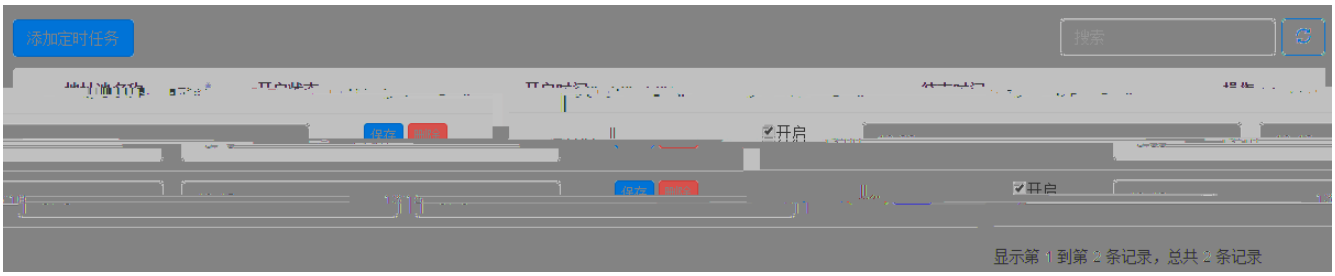
5. ɐ` ˊ† ˛ ˭ ª Ч ″

ı Й ώ ş χ – ª Ч

6. ע J̌ ˊ† °

ы ɒ ã ȯ ʌ ʊ õ ‘ ﺏ

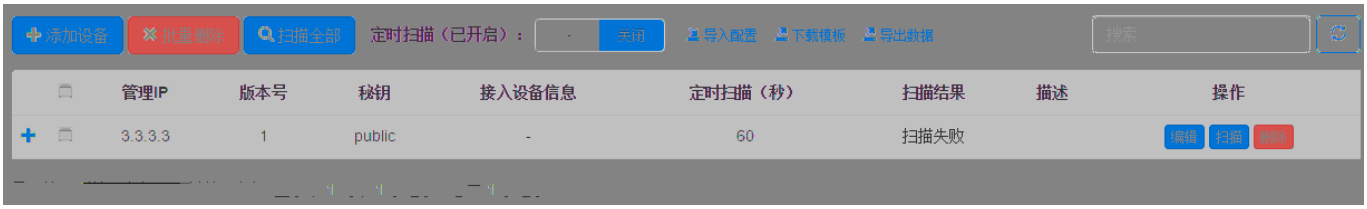
1.3.4.2 ύ Y ó P Ή Ώ Y ɾ



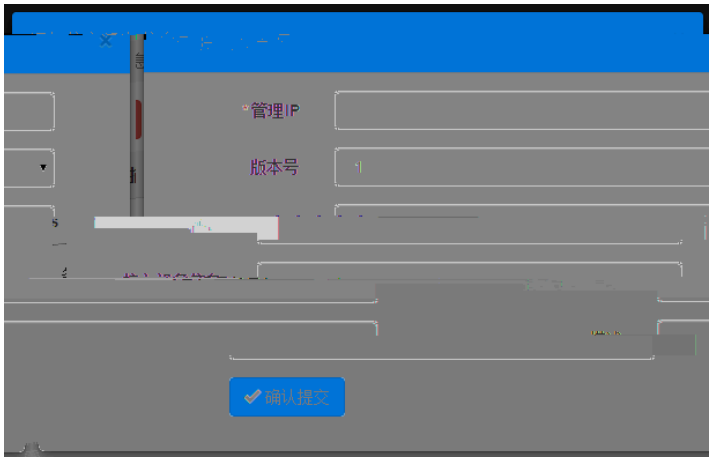
1. ɐ` 添加定时任务 ˊ† ˛ ▌ ɾ † ˊ ° ʌ ɜ Ή ɐ 保存 ▌ ɾ ή ˙Η γ ɒ

2. ɐ` ˊ ° Ã ᵏ ↑ õ ″ Ã ᵏ ã ѡ ɜ ή ˙Η γ ɒ

1.3.4.3 ü ძ Ⱶ ∫ Ʒ

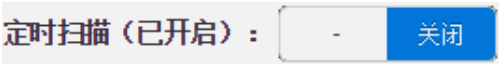


1. ɐ` 添加设备 ã ˛ ↑



确认提交 。

2.

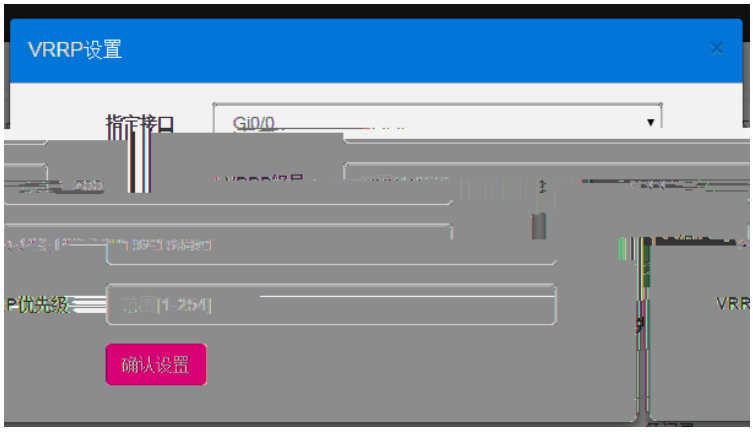
3. 

4.

1.3.4.4

1.3.4.5 VRRP ف ٨

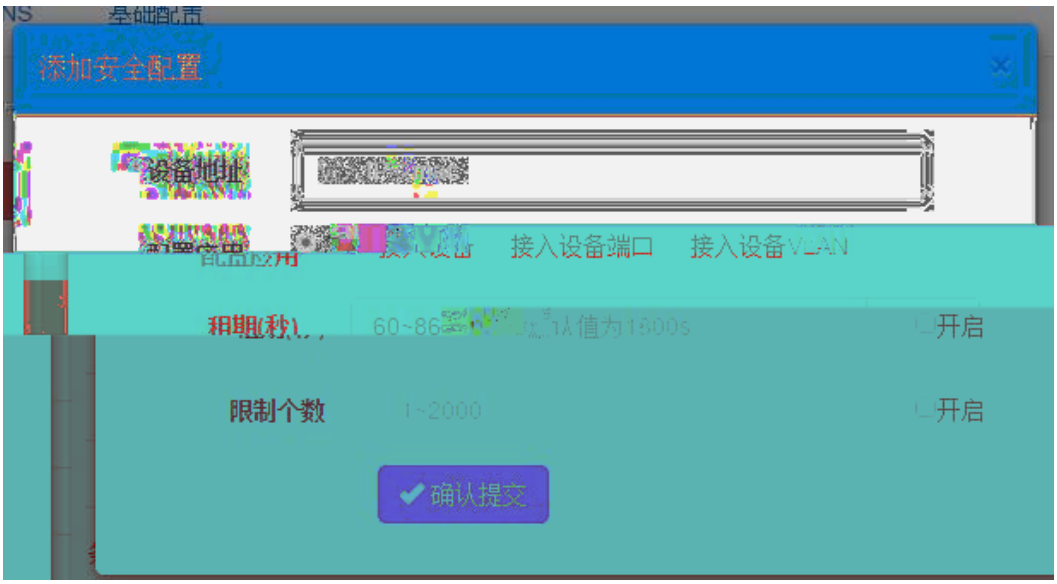
1. ₽` ã¸



2. J̌"O ì Æ ı ˙ ǫ ı J̌ ° ₽` 确认设置 . n▌ ŕ vrrp لـ بـ

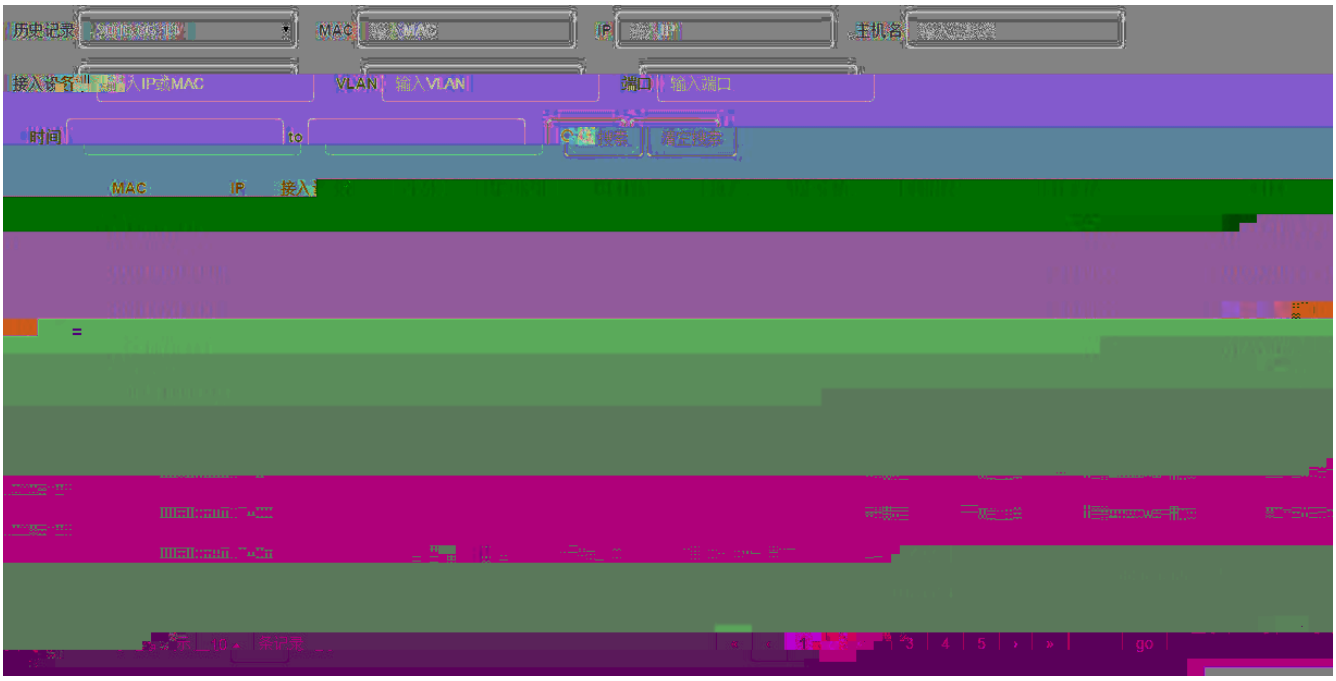
1.3.4.6 DHCP ḟ ٧

1. ₽` 添加安全配置 ã↑



2. 编辑

1.3.4.7 DHCP

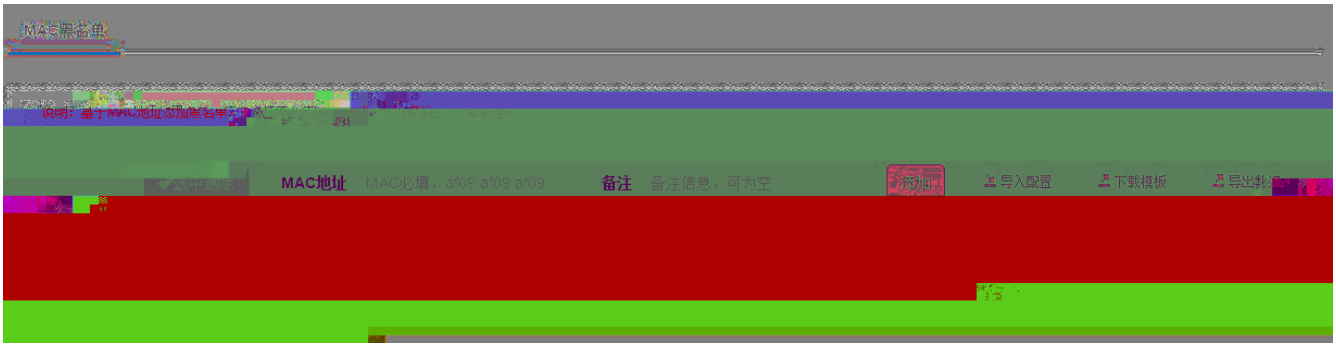


1. 历史记录 2016-06-19

2. ⁞ℨΩ ﺍ ﺍ ﺍ ¦ Ĩ ▒Ḿ ɛ ᵽ` 搜索 ¦ Ĩ

3. ᵽ` 清空搜索 ▌Ⅵ ᾇ ﺍ ɲ ķ

1.3.4.8 DHCP Ĩ ᵃ c

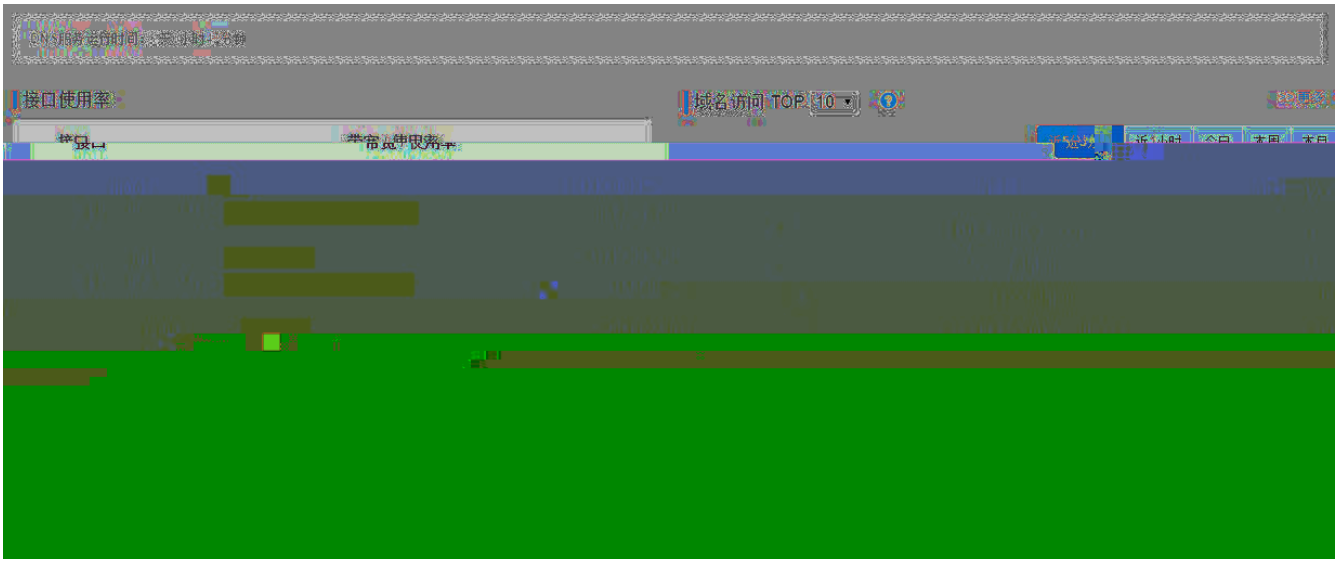


1. [redacted] ᷇Y ∂ ¦ Ḣﺏﻟ ° ᵽ` ▌ ɪ ı ▌ ɪ dhcp س ᵊ ɒ

2. [redacted] Ṁ ϶ Ṁ ᵃ ipam ˊ Ṁ ϶ Ṁ

1.3.5 DNS

1.3.5.1 DNSﻫ ً



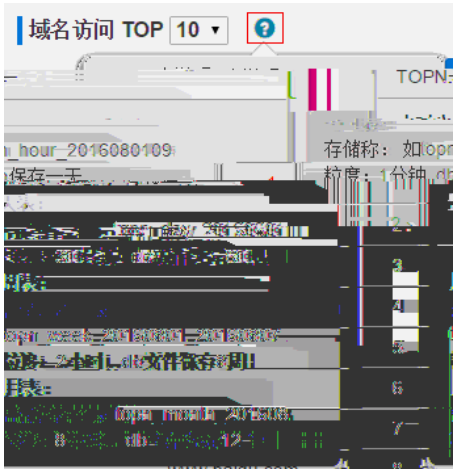
1. Ǐ ˜ DNS ˋO n ظ Φ ˋH ز 5min ˛ ˋA ₭

2. 接口使用率 ì ÆÆ ŕ ù ˋ ı 30 ヽ ˛ ˋA ï

3. ³ ᵉ ևﻷ TOPN

   1 ζ ħ Θ Ǐ ˜ ˙ N Ѧ ψ

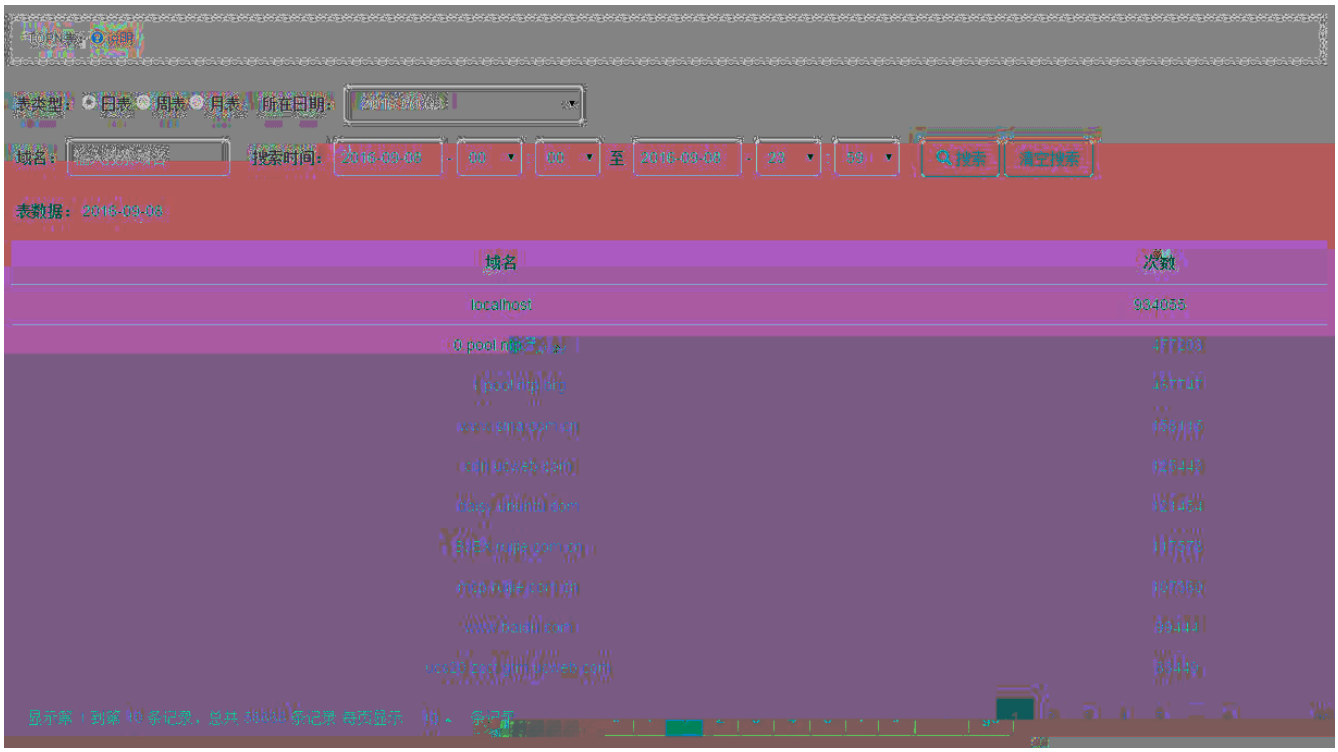
   2 ζ þ g ǐ ˜ TOP F ˚ ϶ب ˝



π ζ

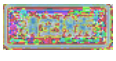
TOPN

4.



1 ζ
TOPN

2 ζ

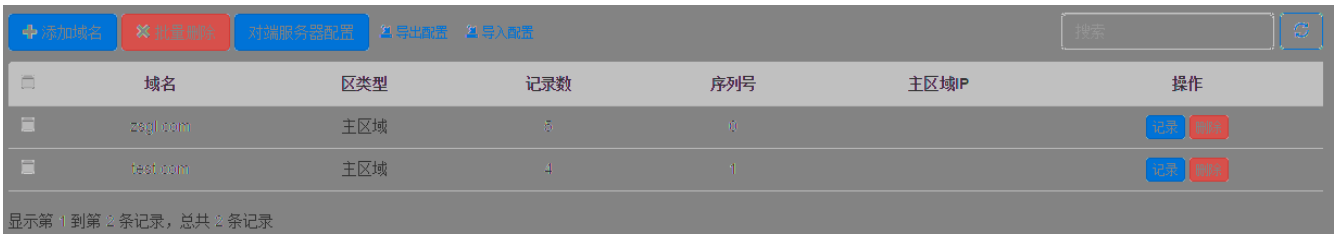
3 ζ


4 ζ

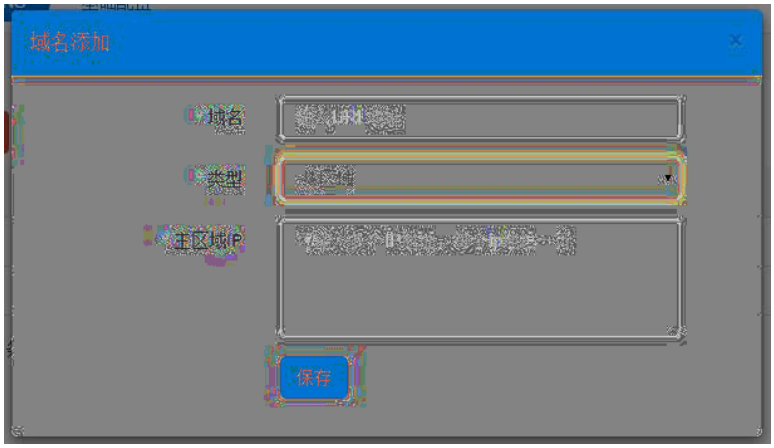
3. [redacted] ᵽ` ī Ã ώ ﾉ ﾅ ｲ ﺏﻝ

1.3.5.3 ð a ヽ Þ

³ ʙ ｲ ת ʒ ļ ʿ ㎜ ƀ ę ɲ ķ ı ʿ ˛ Ĩ ³ ʙ ת ³ ▌ ɪ ⁼ ㄴ ę ｲ ת



1. 添加域名 ᵽ` ▌ ɪ ³ ʙ ǎ↑ ɛ ƀ ï g, ζ



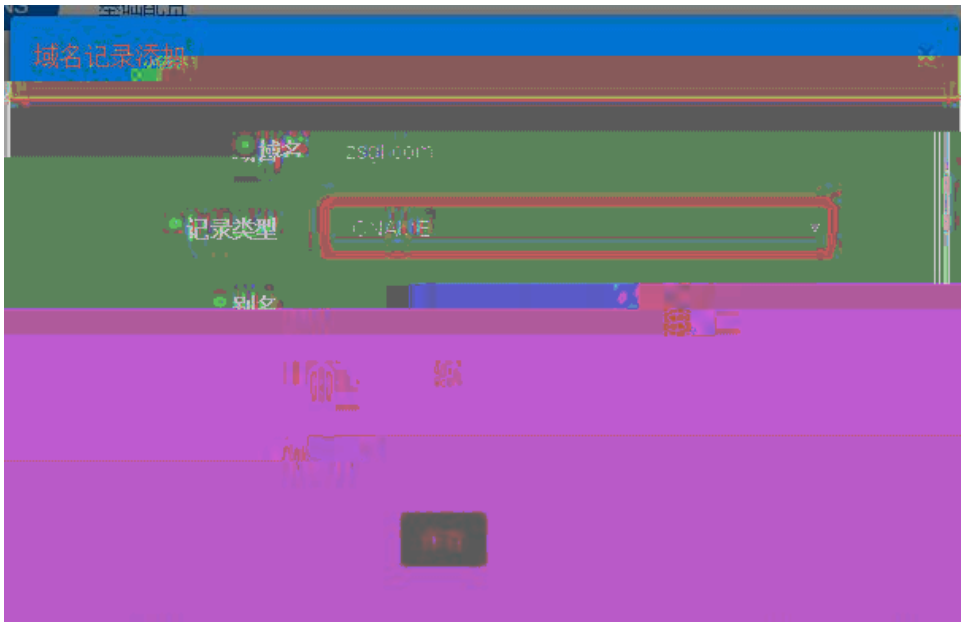
ｲ ʒ J̌ Ö ʒ ת ³ ǎ ă ĸ ת ³ ı ƀ ' ĩ J̌ Ö ĸ ת ³ ı ȣ ψ ف A ³ ʙ ⸗ ㏂ ㄴ ę ĸ ʒ ת ³ ف Φ ª ℓ

2. 对端服务器配置 ᵽ` ã¸ Ḿ ｷ Ò ∩ ʜ ﺏﻝ ｱ Æ ı ﺏﻝ Ḿ ｷ IP ı ヽ ŭ ぅ ʔ Ù Ḣ ă ª ᵽ` 保存 ʒ è ぅ ʔ Ù

3. 导出配置 导入配置 ，可以将当前的配置导出保存，也可以将已经保存的配置导入。

4. 记录 ，可以查看域名的记录。

，可以返回上一级。 ，可以添加域名记录。 ，可以修改域名记录。



添加域名记录时，可以选择SOA,NS,MX,A等记录类型。

1) 添加SOA记录时，需要填写主域名服务器的域名、管理员的邮箱地址、域名的序列号、刷新时间、重试时间、过期时间和最小TTL值。

2) 添加NS记录时，需要填写域名的权威域名服务器的域名。

3) 添加MX记录时，需要填写邮件服务器的域名和优先级。

4) 添加A记录时，需要填写域名的IP地址。

ﻉ è ă p ̀H ژ χ ≡ بـلـ ă p ̀H ژ ̀H ı Æ ŕ Í Θ Ă ﷺ ă p ̀H ژ

2) J̌ ̈O ʟ ę ɬ ʒ ﷺ NS ı Ƶ ʟ ę ̃ ù ̀ ﷺ Ⱳ ı Ƶ ʟ ę ﷺ Ⱳ ̀H ´ ˜ ▌ ŕ ת ³ ﷺ ᵉ Ч ̀O ח ʰ ı ḅ ' j ﷺ Ⱳ ¸ ´ ˜ ▌ ŕ Ḍ ³ á

̀O ח ʰ ᵉ Ч ̃ ĩ Ƶ ̀O ʰ ă ʁ ̀O ח ʰ ﷺ ³ ᵉ ş χ , j ̃Ḥ'Y بـلـ IP ş χ

3) ʟ ę ɬ ʒ ﷺ MX ı ﭖ ٩ ṇ ı Ч Ж ﻉ ٩ ﺡ ı Í ʟ ę Ƶ ⌊ ﷺ ∀ ţ Ⱳ ﻉ ﷺ ȷ ‘

4) ʟ ę ɬ ʒ ﷺ A, ⅛ Ⱥ A ʟ ę ' Ⓠ ▌ ŕ ן ŕ Ⱶ ʊ ĭ ן ɔ ʒ Ǫ ů ɲ ﻉ M ́ Ƶ ﷺ IP ş χ ı track ID ' Ⓠ M ́ ᴿ Ⱥ ɬ ك M ́ Ƶ IP ڤ Φ ' ŕ ó ﷺ ₅ ⅄ ı ʜ ĭ ѿ ڭ ₅ ⅄ بـلـ Ⱶ ` ₺ ‗ ﷺ بـلـ ﷺ TRACK ID.

5) ʟ ę ɬ ʒ ﷺ CNAME ı ف Ⱶ ɬ ʒ ﷺ ˛ ᵉ بـلـ ı Ƶ ⌊ ﷺ ³ ᵉ Ⱳ ﻉ ⊐ Ƶ ̀O ח ʻ ̄ ɬ ת ﷺ ʃ ̃ ï ʟ ę Ө j ̃Ḥ'Y IP ş χ

6) ʟ ę ɬ ʒ ﷺ PTR, Ƶ ⌊ ŕ IP ɾ ᵇ ȷ ‘ ı o ن ص IP ş χ ¶ Ĩ Ḿ Ƶ ﷺ ³ ᵉ ; ف Ⱶ ɬ ʒ ﷺ ³ ᵉ ﺍ ⌊ Ⓠ in-addr.arpa

1. ﷺ ᵌ ﺐϽ ϧ DNS ﻭ ﺏﻝ

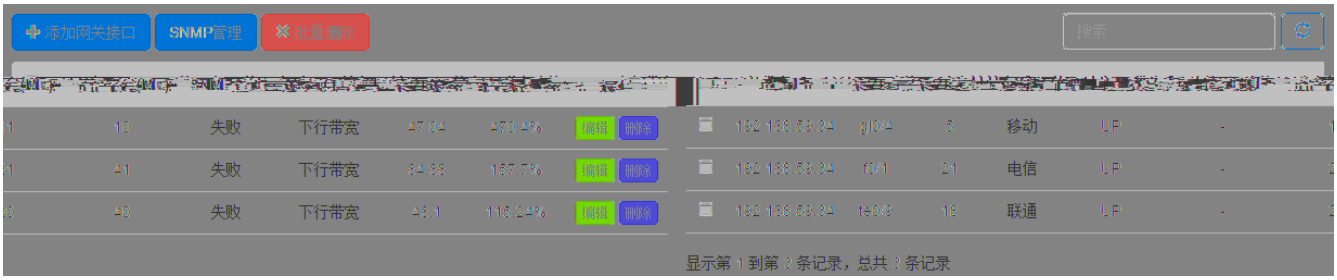
   ѫ ɲ㉿ õ ﷺ ᵌ ﺐϽ ϧ χ ɔ ʒ ヽ υ ǐ ų Ǫ ů;
   ｉ ㄏDNS χ ㎞ ﺐϽ ϧ ƍ Ę ş ώ ě㉿DNSˋO ɲ ʰ IP
   ｜ ɾ ό ₅ ⅄ χ ᵮ ₅ ⅄ Ǐ ｉ ㄏDNS ǐ ɛ ｜ ɾ

2. ₅ ḧ Θ DNS ﻭ ﺏﻝ

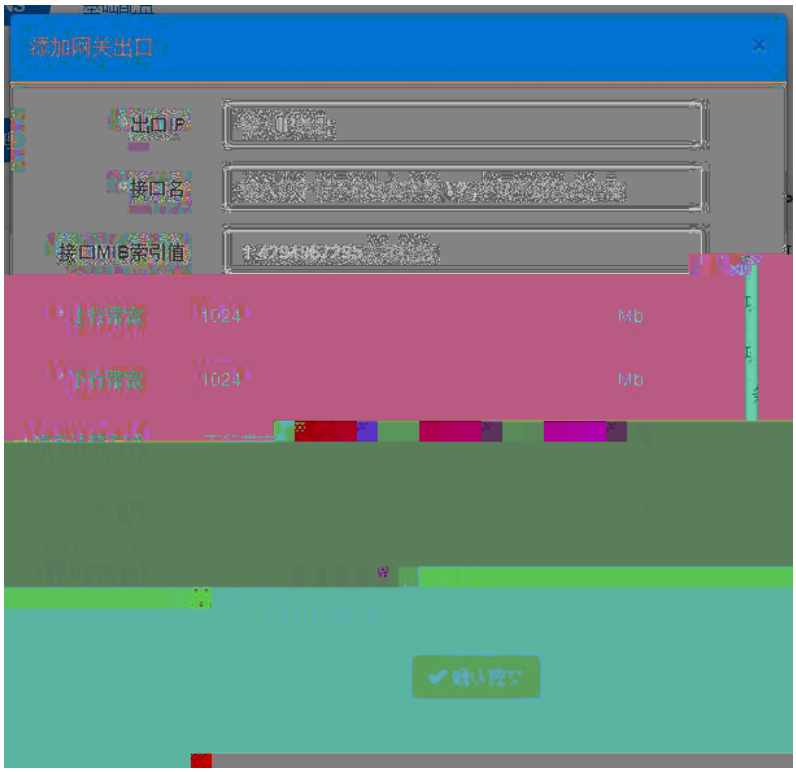
   ₅ ḧ Θ ʖ ｌ ᵮ ʜ ǐ Ʊ Ę㉿ ｉ ㄏ㉿DNS ｜ ˇ ǐ Ρ ʒ˜ ㉿DNS ǎ ǟ ɲ ﻝ㉿DNSˋO ɲ ʰ

1.3.5.5 ㄏʜ ü ᴬ ف ㄏ

ﻝʜ ｉ Æ ﺏﻝ ʖ ｌ ᵮ ⁼ ¸ Æ ϕ ᵻ ǐ ʊ ｉ ϕ ﻝ ¸ Æ ʒ Ụ ｉ ɲ ɲ ¸ Æ㉿ Ⅱ ¸ ʒ Ụ ｉ ʜ ǐ Ḿ Ƶ㉿ ﺐϽ ϧ ﺏﻝ ¸ Æ ϕ ᵻ Ḿ Ƶ㉿ ｉ Æ ʒ Ụ ｉ ⅛ Ⱥ ¸ Æ ｉ ﺏﻝ



1. ᴮ` ǎ↑ ε ᵬ ï ɡ ζ ｉ ⁞ Ɯ ώ˜ ｜ Ḣ J̌ ° ᴮ` ▌ ɾ



¸ ÆIP: ﻠнфᵻώ ěSNMP`OпIP

ìÆᵉχﻠнфᵻìÆᵉㄚıᑐᵻ₪₅ ḧΘнBⱮ. ìÆᵉ

ìÆMIBﻠÂËχﻠнфᵻìÆìÆﻠÂıᵢ ɻ ِ ِmib╞ɳʰnпᾶᾰ`ϡ ¸ Æфᵻi⊐¶ ˜ ìÆﻠÂ

iΦỴĶχìÆㄱتظϚbiΦỴĶᶻṇ

ïΦ ₲χìÆㄱتظϚbïΦỴĶ

ъ'ЩѰÁÃχõiΦỴĶ ïΦỴĶ iïΦỴĶsㄚÁÃڤΦЩѰıѡɲнїΦỴĶÁÃ

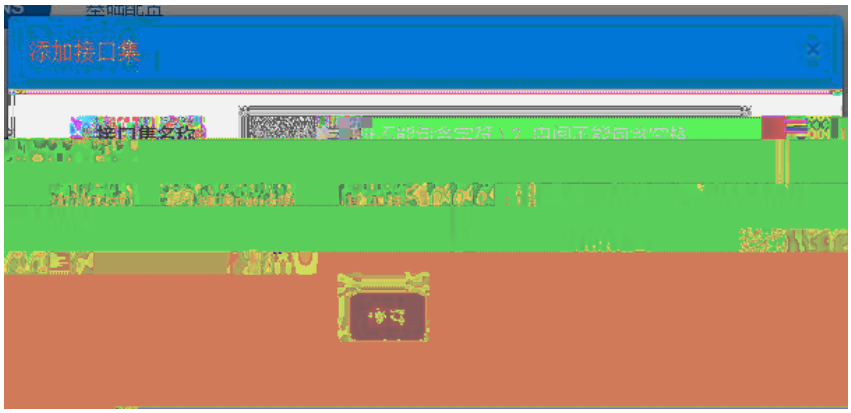
ظϚbχ ﻠнìÆнǐḾŻظϚbıظϚb ِ ِǏ°нiṇ`DNSﻮبﻠ ِ ِ㎐ᶻظϚb

ṇᾰ¶ ÎᵡIPχĘфᵻÈiㄔDNSṇᾰتð¶ ÎˋHıتðïᾰĄỴᵡIPнìᾠ ɾĄتðOпìÆɛᵍ بﻠ ِ ِζIPş

χ;þ'ỳ"HﻠصفﺍﻠнìﺍïᾰᵡIP"Ωᾰ ŢĘᵡIP`HıᵎⱭبﻠṇᾰᵡIPıفﺍᵡIPǫɛìÆï㎁ת₭IP,ħﻠㅅᵎز

ㄔÆıɾ₅ﷺχнǐtrack idı₅ﷺ ¸ Æǐɛıɾ

2.



ﺇ Æ ﻭ ᵉ Ꮆ χ ﻝ ʜ ﺇ Æ ﻝ ᵀ ǎ ʜ ﺉ DNS ﻭ ᵅ ᵉ Ꮆ

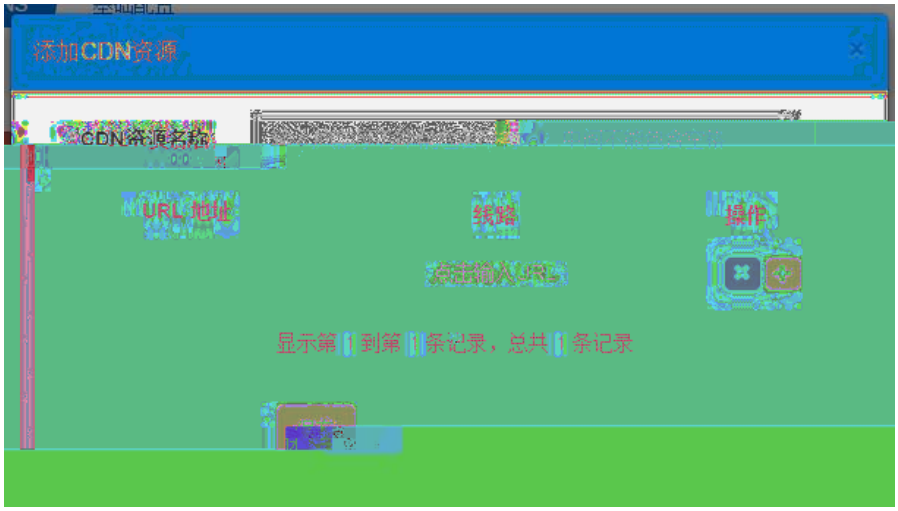
DNS ﻭ χ DNS ﻭ بﻟ ﻝ ɳ ` ᵩ ˭ Ω Ζ Ω

ɲ ğ ¶ Ĩ ◊ IP χ ν Ł ﻝ ʜ ﺇ Æ بﻟ ﻝ ᵩ ˭ ɲ ğ ¶ Ĩ ◊ IP ب ˝ ᴱ õ Ę ﺇ Æ ﻭ ʜ ﺉ DNS ﻭ Ḥ ı ɲ ğ ¶ Ĩ ◊ IP بﻟ ﻝ ɛ õ ỏ

Ǯ O ﺇ Æ χ ﻝ ʜ ﺇ Æ بﻟ ﻝ ɳ ` ᴀ ﻝ ʜ ﺇ Æ

ﺇ Æ Ⅵ ɤ χ Ę ﺇ Æ ﻭ Ǯ O ₩ Ã ʍ ʜ ﺉ ﺇ Æ Ḥ ı ﻡ ɻ بﻟ ﻝ ﺇ Æ Ǯ O Ⅵ ɤ ı ᴋ ^ Ⱥ ﺇ Æ ᴙ Ǯ O Ⱥ ѡ Ч ﺇ Æ

2.



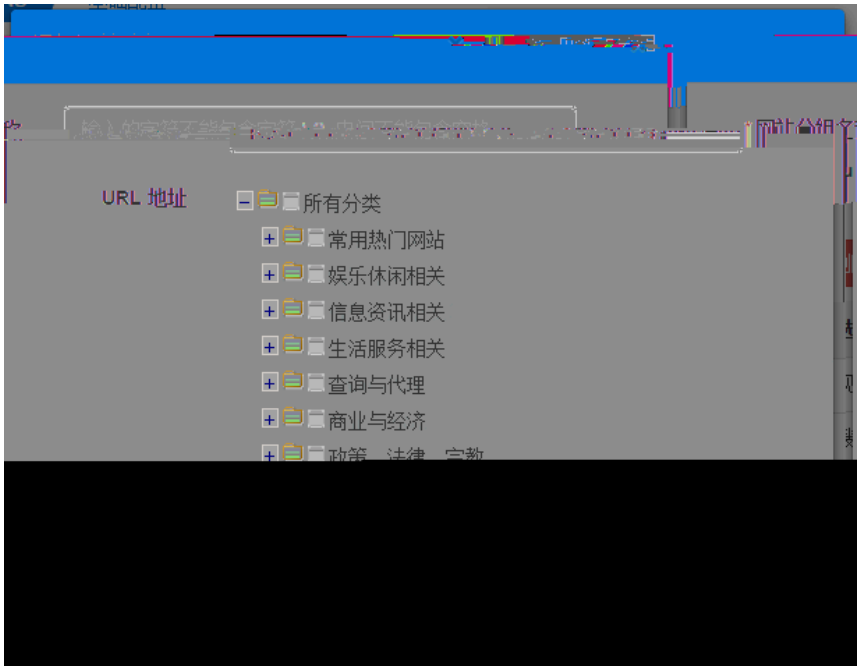
1) URL ş χ ˈ ^ بٮ ı ᵖ ` ï Φ ά ϑ ˆ ψ ᵖ ` ˛ ὴ Φ ʒ Ս ψ ᵖ ` ڑ ϑ URL ş χ

2. ᵖ ` ´ † i ¸ ı Ĭ ~ Ĩ Φ CND ° ◊ بٮ ل ˆ ʜ URL ş χ ε ḅ ï ģ ζ

1.3.5.8 URL ¸ ϟ Ẓ

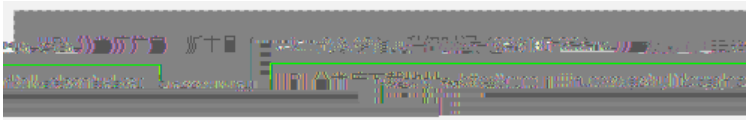
URL ʿ ϟ ẓ ˈ Ꝍ ʊ õ ¸ Ă ³ ᵾ ϟ ı Ẋ ϙ ص ʿ ϟ ف Φ ذ ỷ ı ژ ˙ æ ḅ ǭ ˬ Â ″ Ḥ ϙ ص ″ Y ḧ ɔ ʒ ǎ ĩ ϙ ևւ ڈ ۏ ˈ

1. ᵖ ` 添加网站分组 ǎ † ε ḅ ï ģ ζ ı ″ Y ώ ˜ ˈ Ḣ بٮ ل ° ᵖ ` 保存 ▌ ɾ ل ϟ ʿ ل



2. ɐ` 升级URL分类库 ǎ↑ ɛ þ ï g, ζ ι J̌″O ă ţ i ↫e

1) i ↫e ă ţ ˈ ɒ ˝ ˛ ˇ ɱ ώ ě ş χ ï ɜ



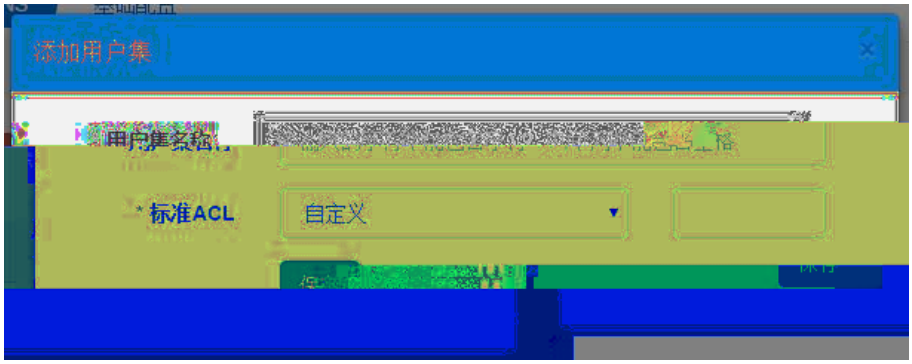
3. ɐ` URL分类库查询 ǎ↑ ɛ þ ï g, ζ

1) ژ ϶ʃ Ĩ ş χ ɐ` ¦ ~ Í URL ¨A Ɽ` ۱

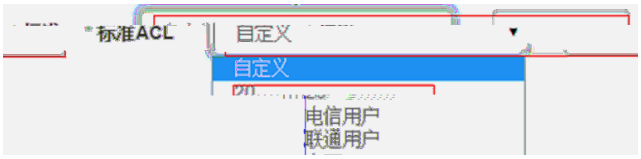
2) ɐ` ʜ ژ¦ Ĩ ǎ↑

1.3.5.9 ѵ Ủ ჯ

1. 添加用户集 ɐ` ǎ↑ ɛ ƀ ï ɡ, ζ ı ˜Yώ˜ ¦ Ḣ بـ لـ ° ɐ` 保存 ▌ ɾ ɾ Ä و



1) ACL ¦ Ţ بـ لـ ă J̌ Ȍ ḧ Θ J̌ ¦



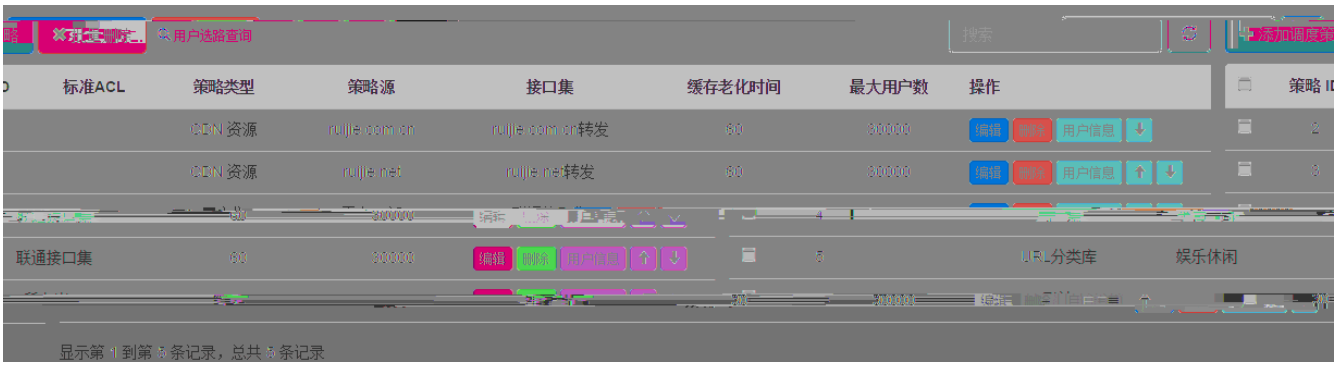
1.3.5.10 SAM /ا ∩

SAM ȍ∩ ʜ ǐ ʊ ı DDI ֆ ɨ Ã ᵏ SAM ǐ ʊ ı Ǐ ı SAM ȍ∩ ʜ Ô ļ ▌ ɾ DDI ֆ ɨ ı ٧ Æ ļ Ȝ 'Y ₇

1. ⁞ ℧ώ˜ ˩ ﺏﻝ ˚ ᵽ` 保存ﺏﻝ SAM ǐ ʊ

2. 联动用户组 ᵽ` ǎ↑ ɛ ƀ ï ɡ, ζ ı ᵽ` 添加 ά ℑʊ ǐ ﺏﻝ ı ﻥ ƺ Ḣ ǎ ª ᵽ` 保存ℑ è ﺏﻝ

1.3.5.11 h ẘ ϒ !



1. 添加调度策略 ᵽ` ǎ↑ ɛ ƀ ï ɡ, ζ ı ˜Yώ˜ ˩ Ḣﺏﻝ ˚ ᵽ` 保存▌ ɾ ɔ ẙ ℳ ɤ

2. ɐ` ǎ↑ ɛ ƀ ï g, ζ

1) ﾉ ip ⊐ ɜ ɐ ı ɐ` ¶ Ĩ ﻝ ﺕ

2) ɐ` Ɦ ɔ¶ Ĩ ǎ↑

3. ɐ` ´† ˜ĦĂ ″ ı ɔ ˜Ǫ ɔ ẙ ᴍ ɤ ˛ ẑ

4. ɐ` ´† ˜ĦĂ ″ 用户信息 ǎ↑ ɛ ƀ ï g, ζ ı Ǐ˜ Ǐ ᴍ ɤ ï ▩ ɾ ˜A ʒ Ụ

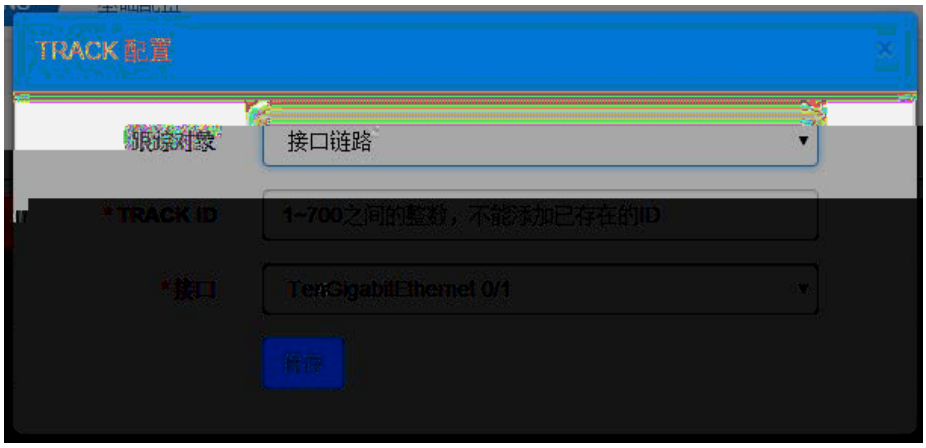
1.3.5.12 ǒ ç ≡

ώ Ƙ ₅ ₩ ƺ ɻ ĩ ﺏﻝ ₅ ₩ ĩ ˙ ɪ Ẋ ώ ě ₳TRACK ID ᴺ ɵ ˙ ₍ ヽ ˋ ώ ˙ ㊙ ˙ ɾ ó ₅ ₩ Æ ɾ

ﺏﻝ ℓ ç ˙ ㎜ ь ㎐ ˙ χ TRACK ε ʜ ĩ RNS ζ ﺏﻝ ⁼ RNS ﺏﻝ

1.3.5.12.1.1 TRACK

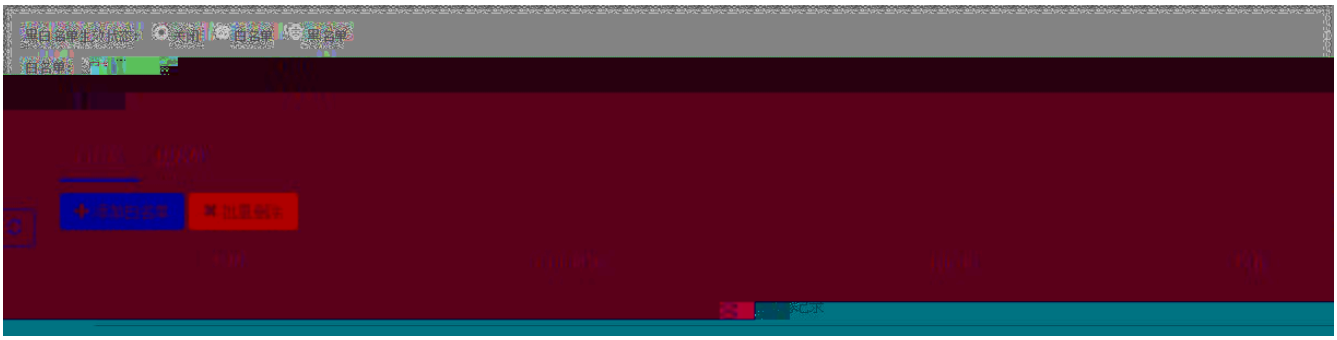
1. ᵖ ` ã↑ ɛ ƀ ï ɡ ζ ɪ ˜Ύ ώ ˜ ˙ ﺏﻝ ° ᵖ ` ɾ TRACK



1.3.5.12.1.2 RNS

1. 添加RNS ，ă↑ ε þ ï g, ζ ı ˜Yώ˜ ˩ ˚ ，保存 ▌ ɪ RNS

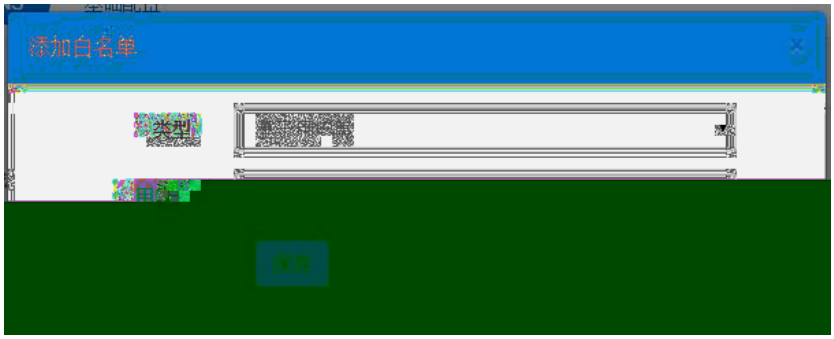
1.3.5.13 DNS



1.

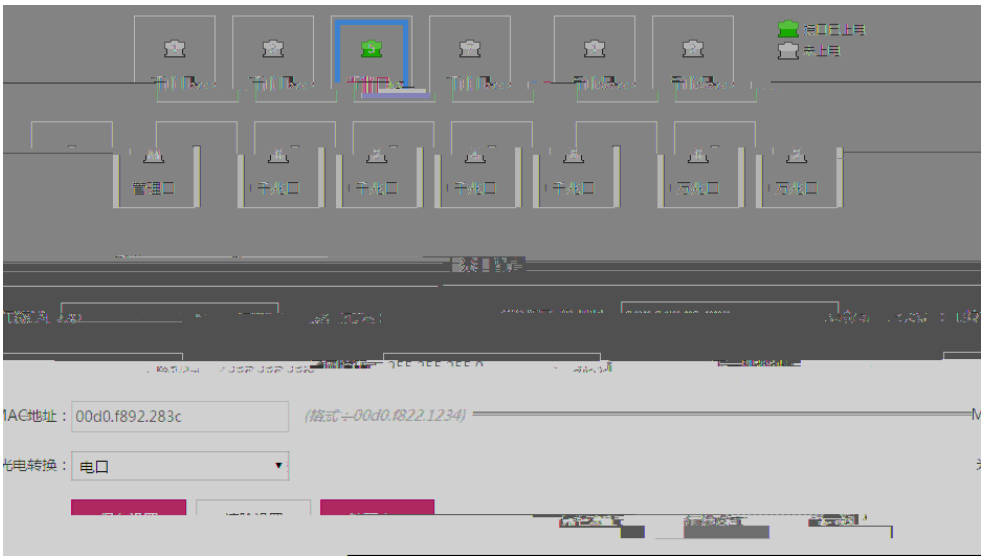
1.3.5.13.1.1

1. 添加白名单



1.3.5.13.1.2

ɐ` ﺩ ɻ ﺏﻝ▯ɲ ﻝ Æ o ˡ Ḿ J̌ ﻣ▯ɲ ﻝ Æ ف Φ ﺏﻝ ɪ ƀ ɐ` ▯ 千兆 χ

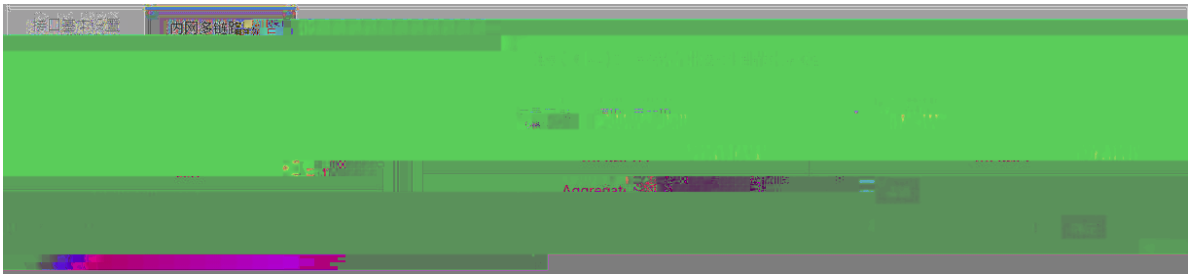


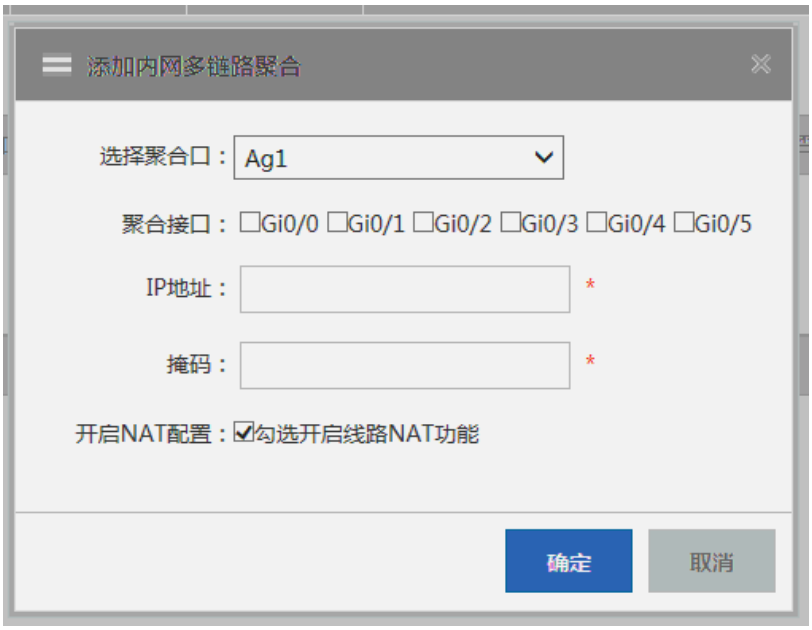
IP ş χ χ ف ﺉ ژ ϑ ɲ ﻝ Æ▯ip ş χ ɪ ف Ⱥ ip ş χ ő ĩ ứ ɲ ሏ h ̃ Ḅ▯ﻝ ɜ ipψ

Ḍ ﻝ ǫ χ ف Ⱥ ĩ ﻝ ɜ Ḿ ̂ ▯ǫ ş χ ψ

MAC ş χ χ ĩ ì Æ▯ﻫ ת ş χ ɪ ڎ ļ ĩ ﻯ ﮓ Ƀ ɲ ሏ ﻫ ת ş χ ˙ ﻝ ˋ H Æ ŧ▯ɪ ǫ Ẃ ù ˋ ï ˡ Ⓠ j ﺏﻝ

Ⱪ IP χ Ⓠ θ ﻝ ì Æ ˜ Ḥ ' Y ^ Ⱥ IP ş χ ɪ Ⱪ IP ﻯ ﺵ ث Ⱪ ﺏﻝ▯IP ş χ ɵ ᵘ▯Ʊ Ḙ IP

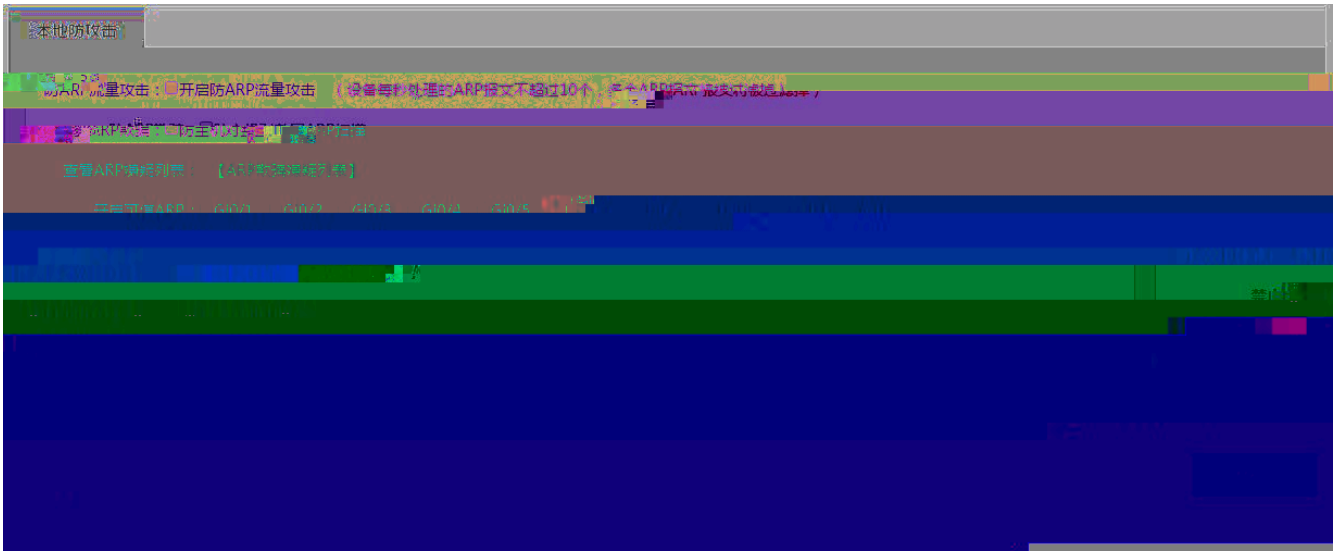



添加内网多链路聚合
选择聚合口：
Ag1
聚合接口：
Gi0/0 Gi0/1 Gi0/2 Gi0/3 Gi0/4 Gi0/5
IP地址：
掩码：
开启NAT配置：
勾选开启线路NAT功能
确定
取消

1.3.6.2

1.3.6.2.1

ف؟ى گ ۏ` ₧ ﻝ ‴ ‗ ı þ ï g„Ä˜ χ



1. گ ARP ۏ`

ARP ۏ` ı Ĩ ؛ Ḿ Ꝙ θ ﻝ ş χ ȷ ‘ в ρ ε ARP ζ ⃞ ϒ ۏ` Ή % ϒ ۏ` ı վ ۏ` ắ ⊓ ệ ṕ ³ ﻝ i ⃞″Ợ Ỗ Ṃ γ ⊓₆ ı ۱ ۏ Ṃ γ ı ħ ı վ ﻝ ᴧ i ≠ ḧ ɯ ۷ ắ Ä õ ɯ ۷ ṅ │* Ẃ ف ì

گ ARP ╚ ۽ ۏ` χ ڼ ص ᵏ ɾ ı Ꝙ Ḿ ڑ ş ⃞ ARP ╚ ۽ ﺏ ﻝ ں ھ ı ₧ ᵗ ⅛ ۷ ∫ ת ⃞ ARP ï ă j

ᴧ ص 10 Ѧ ı ^ ᴍ ARP ï ă Ṅ q ص ▾ è

گ ARP ₱ ح χ ڼ ص ᵏ ɾ ı Ꝙ گ Ƀ س ڸ ꞉ ﻝ ת Ä õ ⃞ (IP, MAC) ş χ ı I Ł ă ﻝ ת ⃞ • ᴶ PC ف Φ ARP ₱ ح

ⁱ ˜ ARP ת ˚ ˊ χ ᵖ ` ı Ꝙ ⁱ ˜ ۷ ᴧ Ẹ ˙ õ ARP ₱ ح ת ⃞ ڎ ˚ ˊ

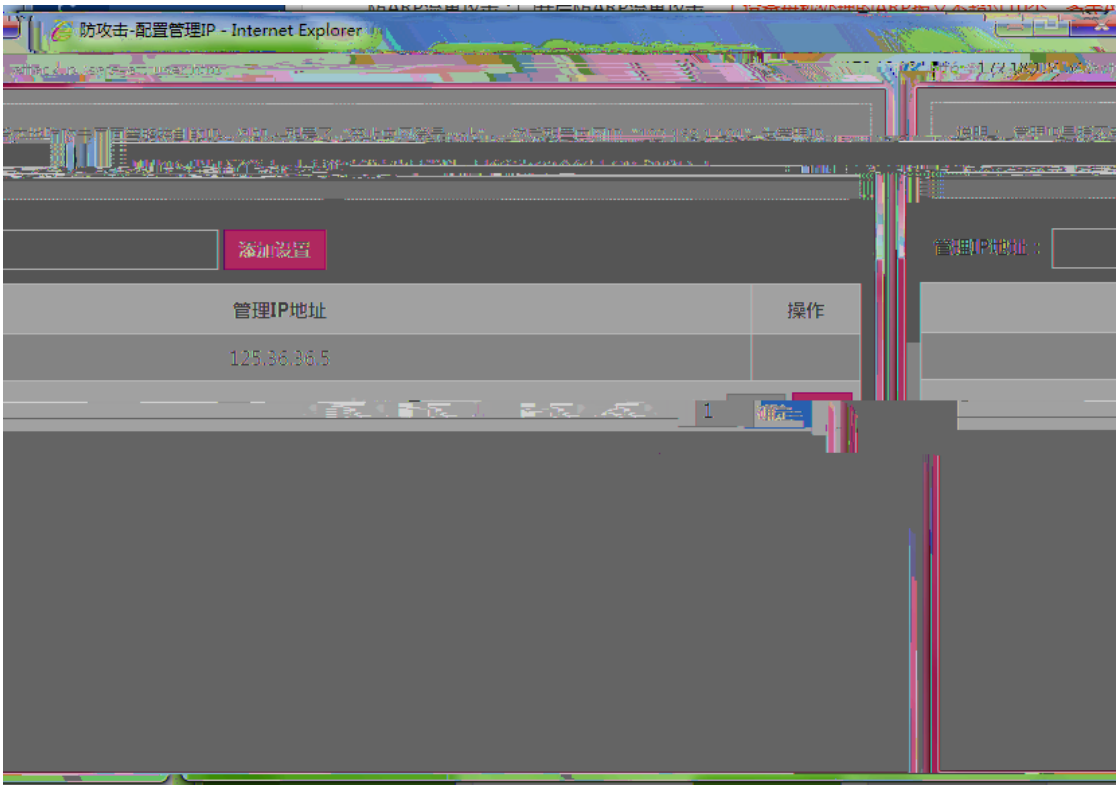
Ầ ᵏ ı ȝ γ ARP χ J̌ ᴀ ⃞ ì Æ h₅ ʊ ₅ ╨ ı ȝ γ ⃞ ARP ı گ Ƀ ARP ۏ`

ˆ Ƀ web ` ę χ ڼ ص ᵏ ɾ ˆ Ƀ ת ﻝ ɾ Ä ` ę ₧ ᵗ web ۷ ᴧ ı ᵏ ɾ

ˆ Ƀ ᵘ ﻝ ɾ Ä ` ę ₧ ᵗ web ۷ ᴧ

▌ ɪ ㄱ ㅍ IPχ ف ڀ ڑ ϡ lp ş χ ĩ ㄱ ㅍ ^ IP ı ◌ ŏ ĩ j ᴩ ㅣ ڀ ھ ẽ ᵠ IP ş χ ı ڑ ļ ĩ ㅡ ώ ㅊ ㄱ ㅍ ^ ㄱ ㅍ ф ᵻ

ѽ ' ᵽ ` ˜ Ά ӂ ˜ ¤ ㄱ ㅍ χ

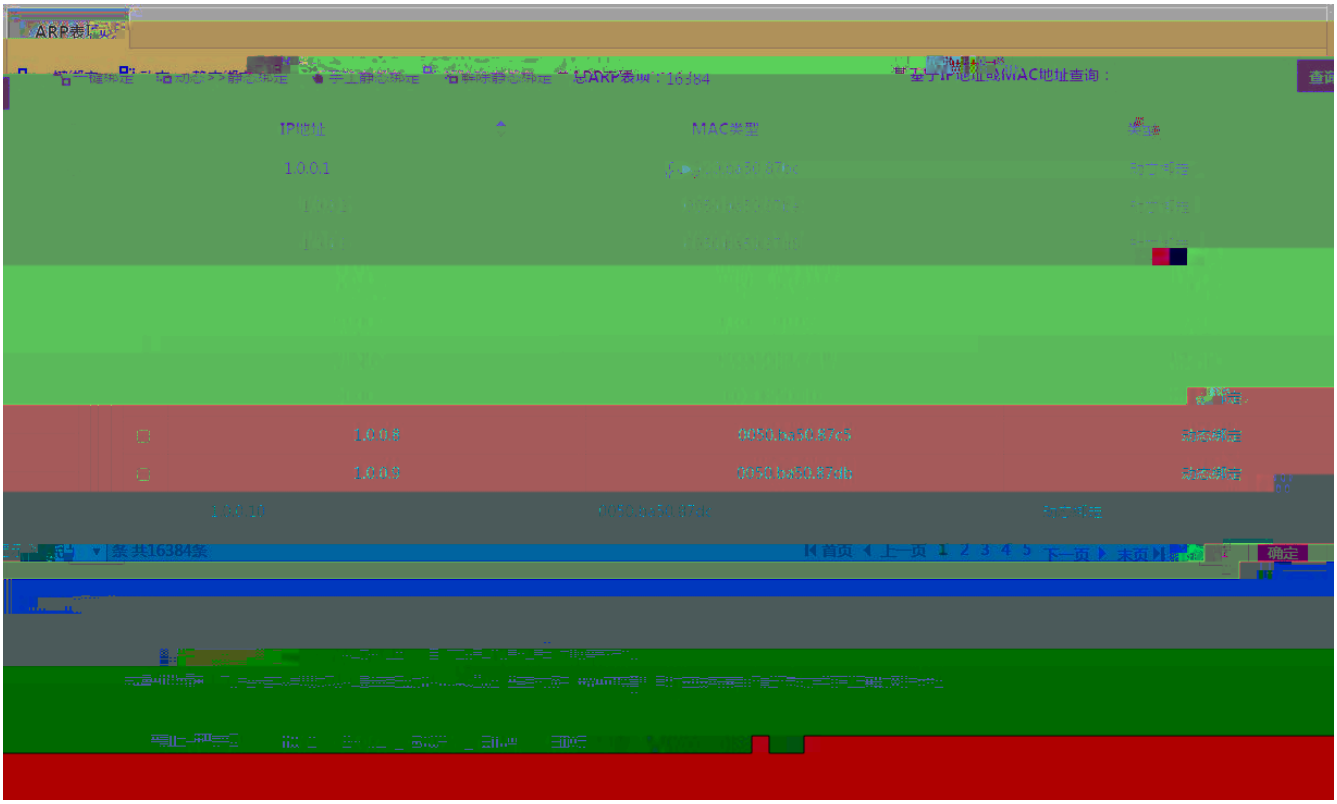


˜ Ƀ ping χ ע Ǐ ı Ѡ ˜ Ƀ ɲ ɻ ɾ Ά ă ᵘ ɻ ɾ Ά ping ª ф ᵻ ı ˜ Ƀ ping ʜ ɠ

Ƀ è Ᵽ j Ᵽ ĭ ă ı ᵻ ㅡ Ᵽ ĭ ă ʌ א ping j ף ŏ j WЖ ˝ ˜

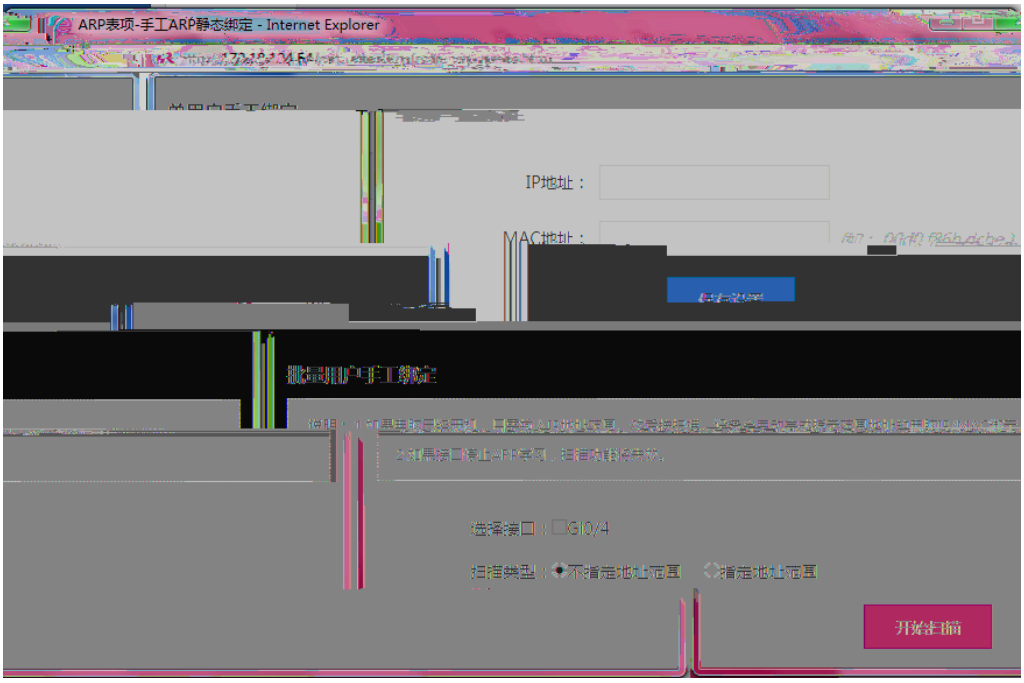
web ևւ ५ Æ χ ѫ ת ㅡ 80 ५ Æ ı ḅ ' ύ Й ѽ ˝ ५ Æ N ı ɷ ψ ㄱ ㅍ ф ᵻ H ö ₓ ļ ᵽ ş χ ″ ª ₌ ▌ ɪ ५ Æ N ė ſ ևւ ˙ ф ᵻ ı ף ص http://ip ş χ : ևւ ५ Æ ſ ևւ ф ᵻ

1.3.6.2.2 ARP



1. ‗ õ ﻝ ḧ IP/MAC χ ‗ õ ﻝ ḧ IP/MAC ω ь ϒ Ά Ã ı ĩ ﻝ Ḿ ɒ ɾ Ά Ѧ Ѧ έ Ť ﺏ ﻝ ı ‾ ĩ ﻥ ص Ϙ ﻝ ″E ώ ⅜ Ά Ã ḧ ﻩ

   ﻝ ḧ ᵽ ` ã ¸ ϒ Æ þ ï χ



ɒ ɾ ″A ɛ Ṫ ﻝ ḧ χ ᴱ ₓ ɟ Ɔ IP ş χ ⁼ MAC ş χ ı ᵽ ` 保存设置 o ı Ȯ M

ḧ ₍ ɾ ″A ɛ Ṫ ﻝ ḧ χ Ǯ″O ļ ″Eȯ ì Æ ı ″Y ḧ ″Eȯ ş χ„ ƀ ε ⱬ j ″Y ḧ ş χ„ ƀ„ ℚ ﻝ ″Eȯ ζ ı ᵽ ` ı ₱ ᵻ h

ₛ ʊ Ḣ ă ″Y ḧ„ ƀ ş χ ɔ ů IP/MAC ﻝ ḧ ƀ ' ì Æ ȳ ₿ ARP ę Ơ ı ″Eȯ ı f Ṅ¸ ѽ

2. ARP ´ °

Ꞷ i ´ † Ǐ ˜ ˝ ɾ ″A ؍ ؎ ̃ õ ﻝ ḧ ă ﻯ ﻰ ʊ õ ﻝ ḧ IP/MAC A ɾ ﻫ IP/M ı ″Eȯ ı f Ṅᴺ

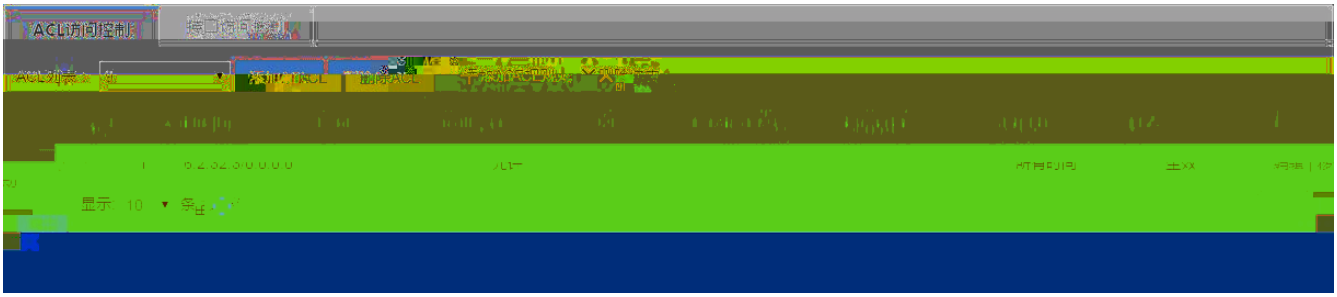
2 ARP ARM ı ″Eȯ ڃ

Ã ᵏ d´ ARP ت ∂ χ Ẹ ϕ ᵗ ▯ﻠ ∧ ì Æ ȳ ㎞ ï ǐ ϕ ᵗ ▯ﻠ ㄩ ʽH ı ḅ ' ï ǐ ϕ ᵗ ﺍ õ w Χ ﻠ ㄩ▯Φ ㎞ ı ⅄ Í ì Æ Ã ᵏ˜ Ã ᵏ d´ ARP ت ∂ ı „ ˡ Ꙍ ƥ % ì Æ ﺏﻠ ĥ ʽH ∧ ڜ d´ ARP ت ∂ ı ɂ ᵓ₅ ţ ɛ ǐ ˘ * ▯ﻠ ㄩ

1.3.6.2.3

1.3.6.2.3.1 ACL

_ ɾ Í ı Í ˡ Ꙍ ﺏﻠ ACL Ḿ ɛ ı ᷾ ώ ᴝ ﻠ ∧ Ḡ ϡ ﺏﻠ ʽH Æ ɾ ḅ ï g ˝Ã˜



1. ‖ ı

◊ ş χ ⁼ ´ Ip ş χ ʌ õ Ʌ ş χ ɿ ʒ Ǐ"O 单IP地址 χ

c **IP** ɾ ע χ ژ ☋ ◊ ǎ´ ş χ D Ʌ IP ş χ ψ

ŭ ב Ⱶ ɿ σ ژ ☋ ◊ ǎ´ ş χ IP ş χ ـ ı Ꝋ ọ Ά Ã ş χ ـ ψ

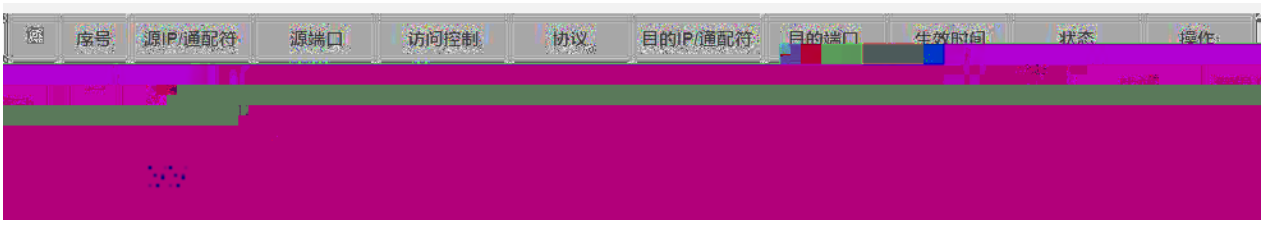
ڋ ف ̄ χ ژ ☋ ◊ ǎ´ ş χ IP ş χ ـ ı ĩ Ꝋ ڼ ب ɿ Ά Ã ژ ☋ ş χ ـ

1 IP

2 IP IP IP

IP 0 0.0.0.0 比

3. **ACL** Φ ˛ ŭ ˙ ˜ O

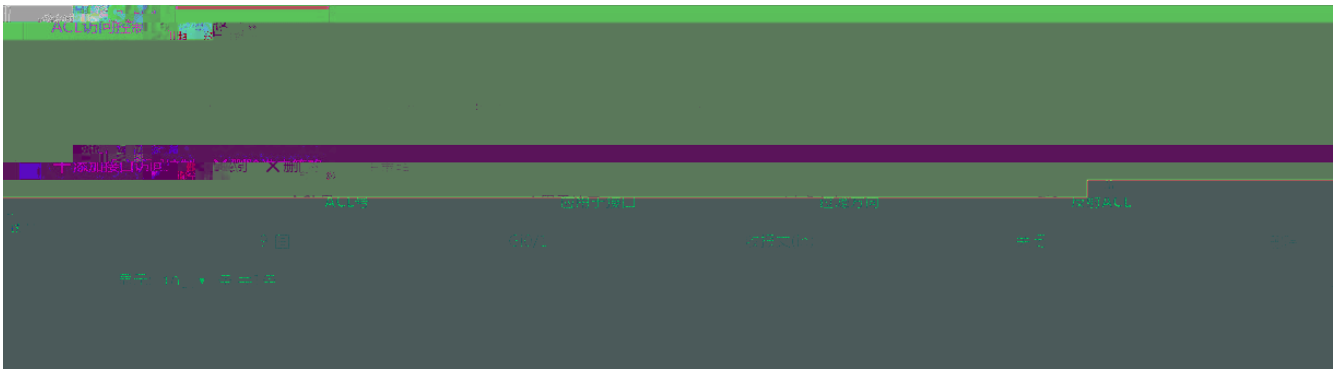


ᵖ ` 移动 ˜Yٹ ı Ꝋ ذ ˜Ω ACL h„ ˚ ẑ

ᵖ ` 编辑 ı Ꝋ Ḿ Ǐ ʌ ACL h„ ف Φ ɻ ڈ

ᵽ ˚ ´ ʌ ɻ Ǐ ـ ı„ ں h„ ı ᵖ ` ✕删除选中 ı Ꝋ„ ں Ǐ ʌ ACL h„

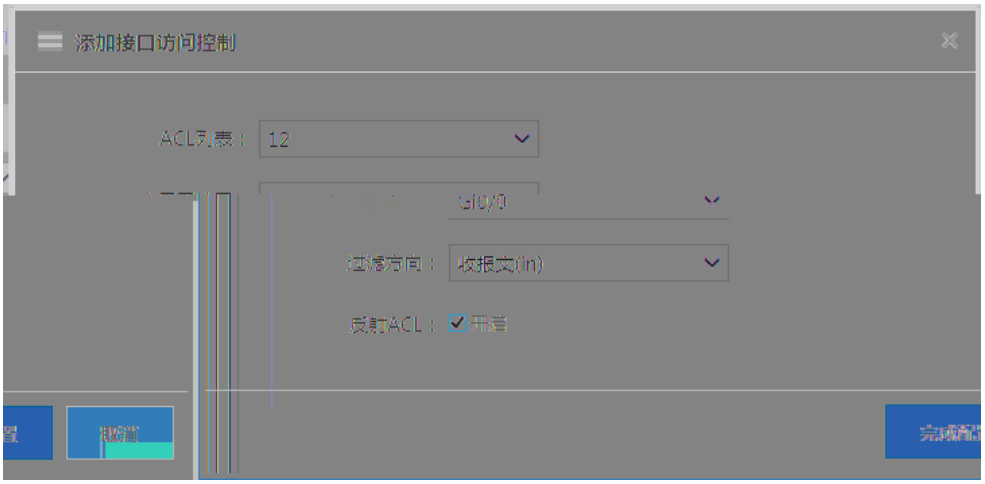
1.3.6.2.3.2



添加接口访问控制 ACL in or out

完成配置

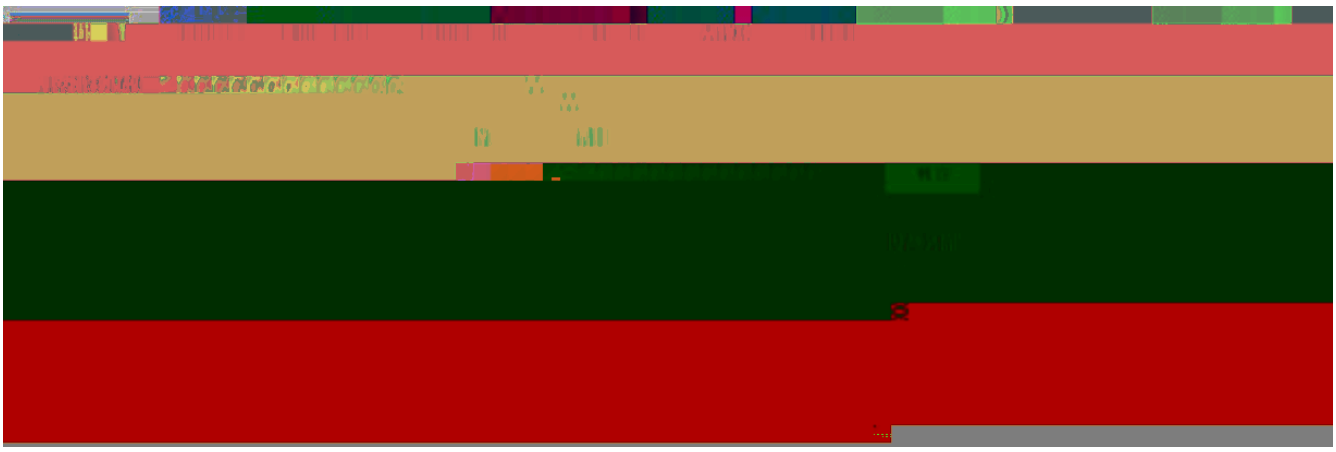
反射ACL： 开启 ACL



1.3.6.3

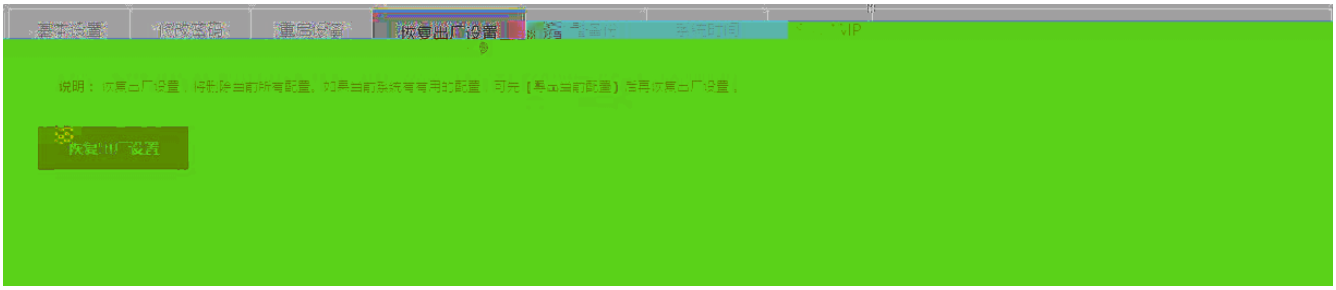
1.3.6.3.1

1.3.6.3.1.1



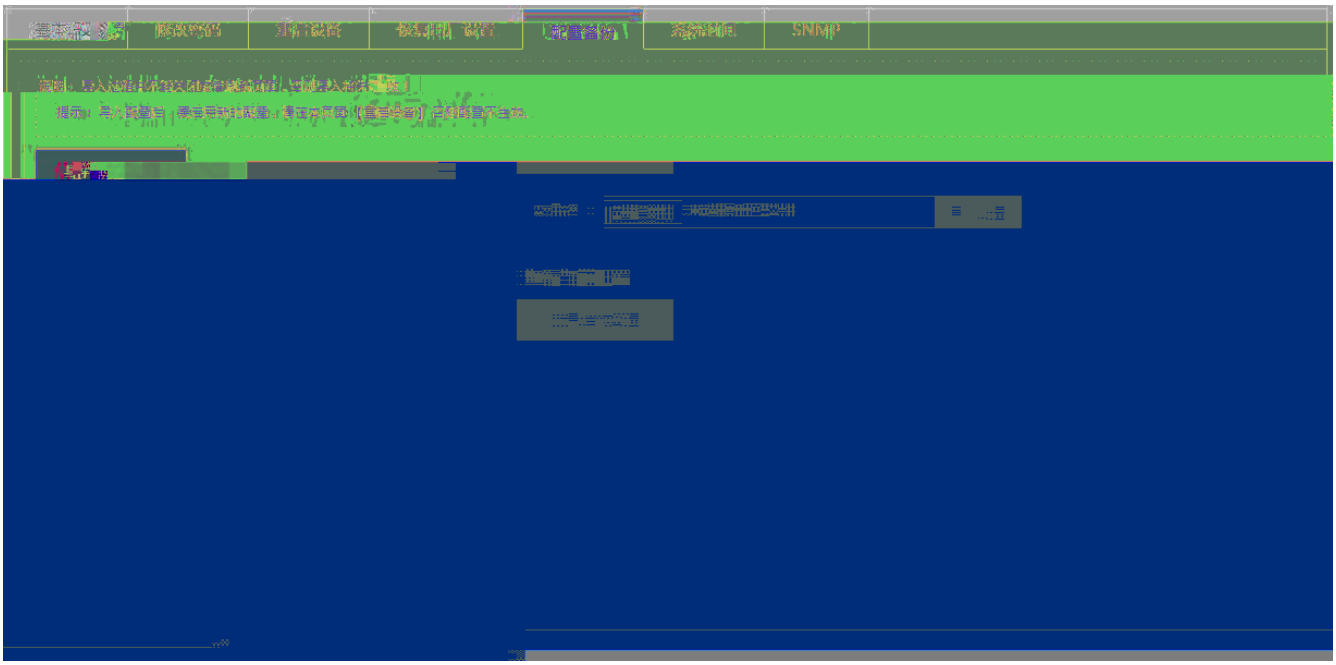
web

1.3.6.3.1.4



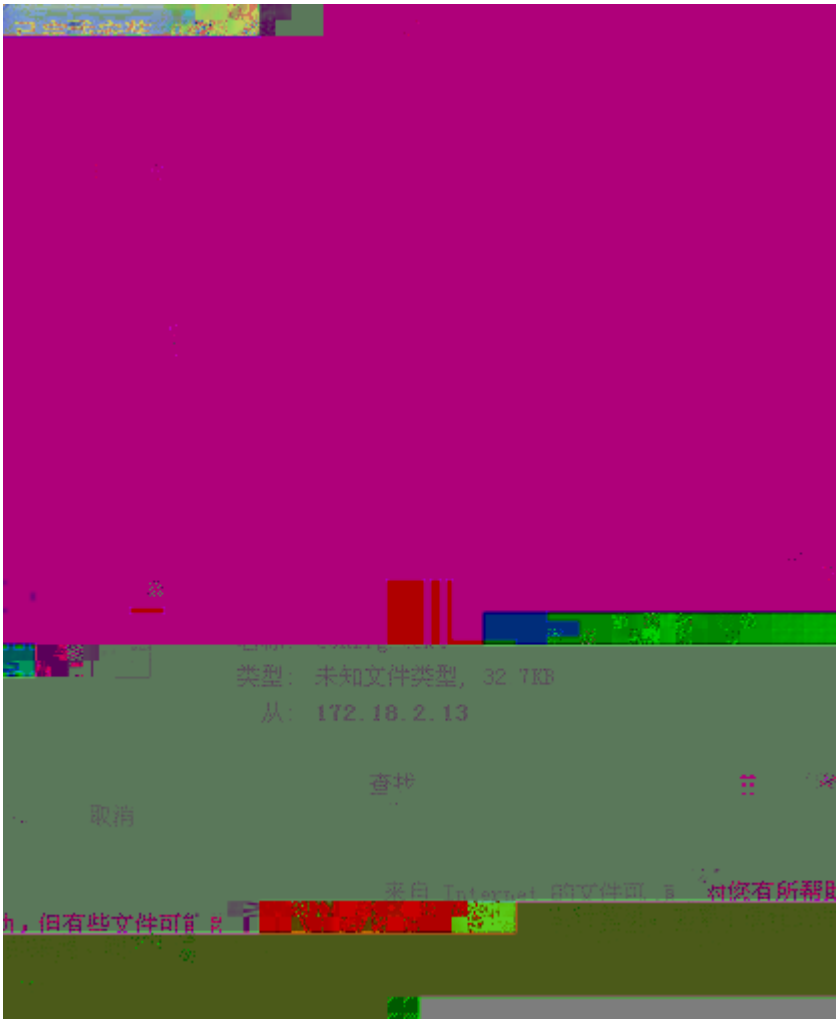
ɒÕ ʱ¸ æɸɻɓɪ Íʰ¸ ȣĘ˙ ɸ ᵻ"Aõﺏﻝ ɪɸ ᵻṄÕ ʱ˙ ¸ æ`Hᵻɯ ɲﺏﻝ ᵗ ô þ ɹ ʒ ɒ ʞ õﺏﻝ ɪ ã ɲ ✗ ۍ ɒﺏﻝ ᵻ ¥ ɓṀ¸ Ę˙ ﺏﻝ

1.3.6.3.1.5



ف ㄴ ㎡ χ Î ɪ Í ˡ Ɑ Ṅ ɸ ᵻĘ˙ ﺏﻝ Ṁ¸ ˙ ş ɔ ů ؾ Φ ᵻ ¥

℘` ɒ Ṁ¸ Ę˙ ﺏﻝ ɓ˜Yت ɪ ㄴ ㄴ ʰ ă¸ ă ɽ ʒ è Ḿ ʕ↑ ɪ ɬ ª J̌"Ơ ă ɽ ᵻʒ è ʮ ﻝ o ˡ



ف ۱ ʃ γ χ Ṅ ş ɔ ů i ﷺﺏﻝ ᵻ ¥ ă ţ i ҽ ̇ ₱ ᵻ i ڤΦف ⊃

ᵽ ` ɒ ⊧ ɳ ɓı ɬ ª J̌ ̈O ş ɔ ů i ﷺ ᵻ ¥ ă ţ ε ă ţ ᵉ ǫ ₓ ĩ ɒ config.text ɓζ J̌ ̈OḢ ⅞ ª ı ᵽ ` ɒ Ṁ ☊ ﺏﻝ ɓ ڤΦ Ṁ ☊

ļ ÆṀ ☊ ﷺﺏﻝ ɬ ѽ ı ت ﺏ Ȁ ᵏ ₱ ᵻ ↳ ʌ ʎ Ṁ ☊ ﷺﺏﻝ ω ƚ ɕ ı ɒ ≡ ω ﺏ ᵏ ɬ ѽ ɵ ̇ ı ˡ Ꝋ ن ص ᵽ ` ɒ ח ╦ Ṁ ☊ ɓ ᵀ Y ₡ ڤΦ Õ ʰ

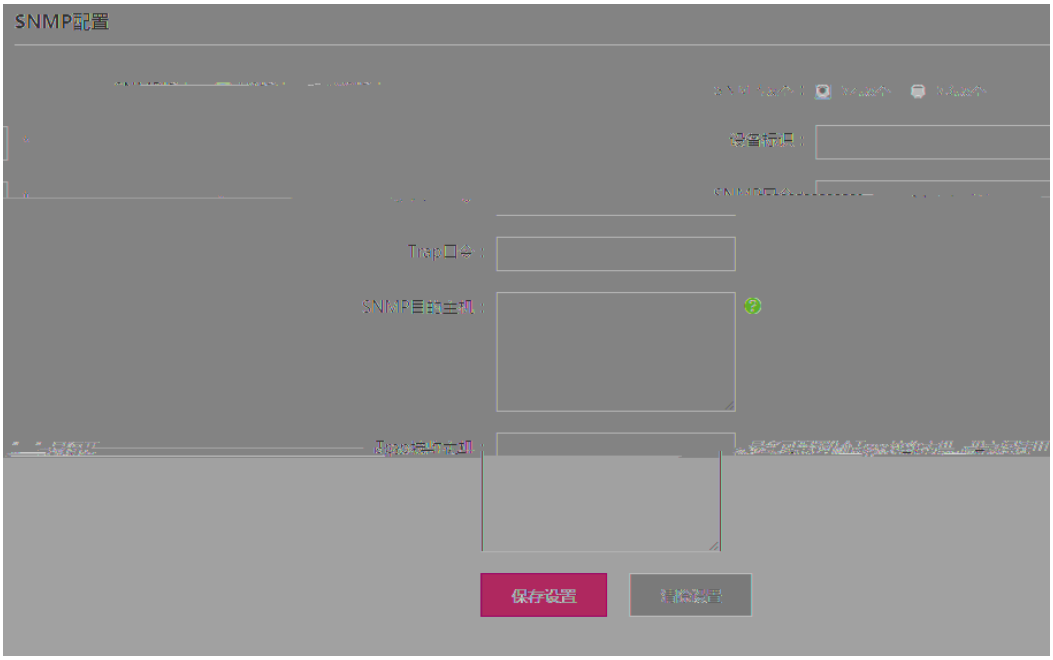
ف ۱ ɤ χ ᵽ ` ɒ ¶ ˜ ؤ ɻ ﺏﻝ ɲ ķ ɓ ˡ Ꝋ ¶ ˜ Ḛ ̇ ₱ ᵻ ﷺ Ȁ ω ﺏﻝ ᵘ ɲ

1.3.6.3.1.6

ٸ ٤ ۏ Ī ᵘ Ꝙ ﺏ χ ۍ ص Í ı Ĭ ˡ Ꝋ ₱ ﻝ ₱ ᵻ ᷉Ę ᷈ Ꮒ ڑ

ۏ Ĉ ˡ Ꝋ Ã ᵏ ɒ₅ ʊ ﻉ Internet ᷈Ꮒ ڑ ᷈Ꮎ ᴨ ª ℓ ɓ ᷈Ꮒ ڑ ı Ĉ ð ĭ ₱ ᵻ ᷉᷈Ꮒ ڑ ᴨ Ḋ ﻝ ȝ ᷈Y ʿ Ӣ ĭ ﻝ i ᷉᷈Ꮒ ڑ ᵣ ψ j ص ﻑ Ⱥ ı Ĭ ə ᷊ ᷌ Ĩ ɛ ﺏﻝ ˝ * . ᷉ DNS ᷈Ꮎ ᴨ ı ḅ ˈ ۏ ﻑ ˈ ﺏﻝ DNS ᷈Ꮎ ᴨ ı ت ˙ ɒ ٤ ٤ ف ٤ **DNS** ف ٤ ɓ ٹ ﺏﻝ DNS ᷈Ꮎ ᴨ

1.3.6.3.1.7 SNMP

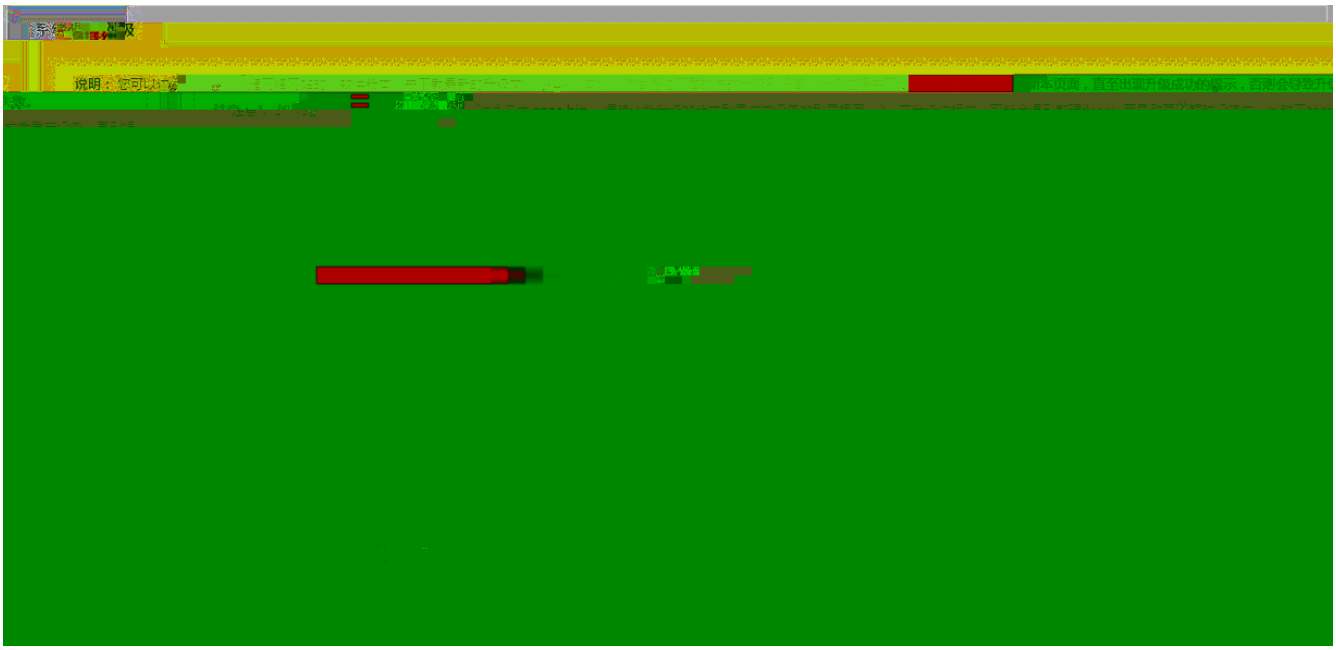


SMNP ف ٤ σ

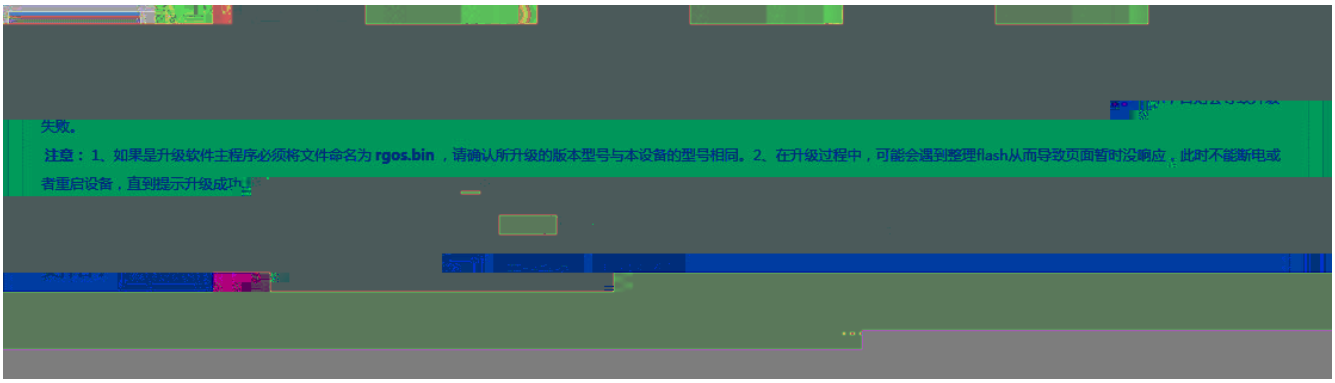
ٶ ɒ ﻝ ٨ ٤ ת ʁ ɲ ı ﺏﻝ SNMP ٤ ת ᵔ ˡ ڜ —ف Φ Ḿ ﻝ ٨ i ᷉ ᷇ ₑ ف Φ ˇ í ᵌ ٤ ת

1. SMNP ν χ ´ ˙ ₱ ᵻ ᷈Ḥ ᷈Y V2 ᵌ V3 ν ψ i g ĩ ﺏﻝ V2 ν ᷉ ᷈ Ẏ

1.3.6.3.2

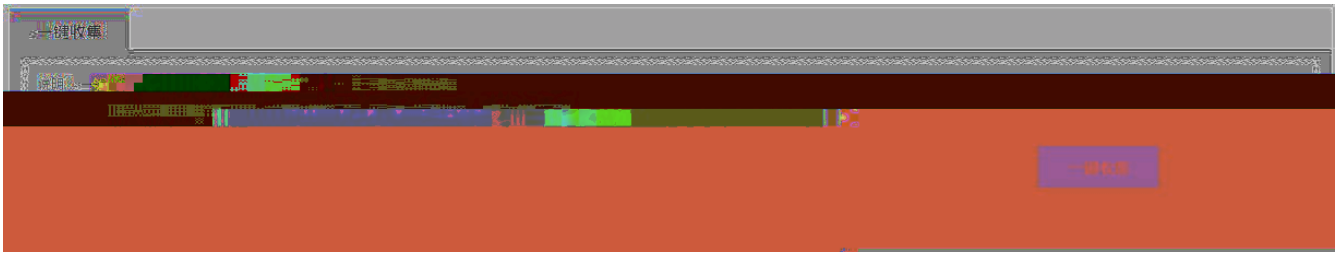


″ ɾ ′ ヽ χ ℮ ` ɒ ╞ ɳ ɓ ˜Y ㄴ ι J̌ ″O ă ï ɜ ˙ ş ɔ ǔ i ㉿ ″ ∕ ɣ ă ţ ł ɑ ℮ ` ɒ Ã Ḋ ″ ∕ ɓ ι ɳ ˷ h ˛ א ɒ* ƥ ″ ∕ ɓ ㉿ ف ẏ ƒ ι %`H ㄴ ẚ Ọ ヽ ể ι j ǐ ف Φ ɣ Ɱ ˜ Ḥ Ă ⁵ ∕ ヽ ể 50 ヽ ṫ ㄴ ₱ ᵻ h ώ ˜ ″ ∕ ă ι ι ứ ℮ ` . ḧ o ᵻ

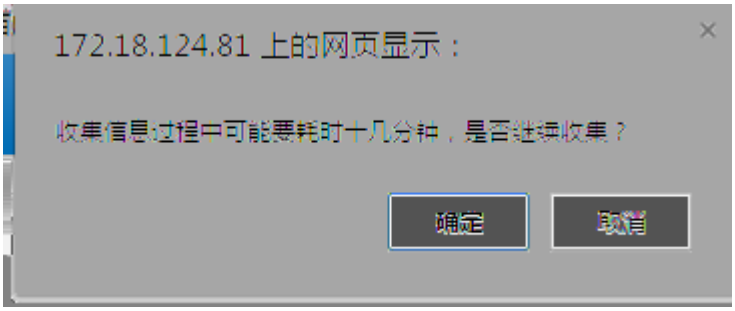


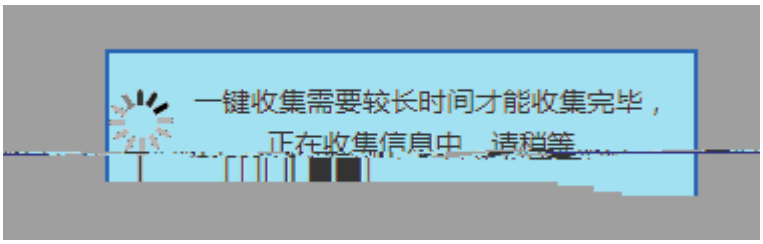
1.3.6.3.4

ﻍ ﻭ ﻩ Ṅ ﻭ ﻩ ₱ ﻯ ﻱ ﺯ Ụ ı ﻫ ṅ ₱ ﻯ ﻱ



ᵽ ` . ḧ ª ı h ũ ヶ ể ﻯ H ﻝ

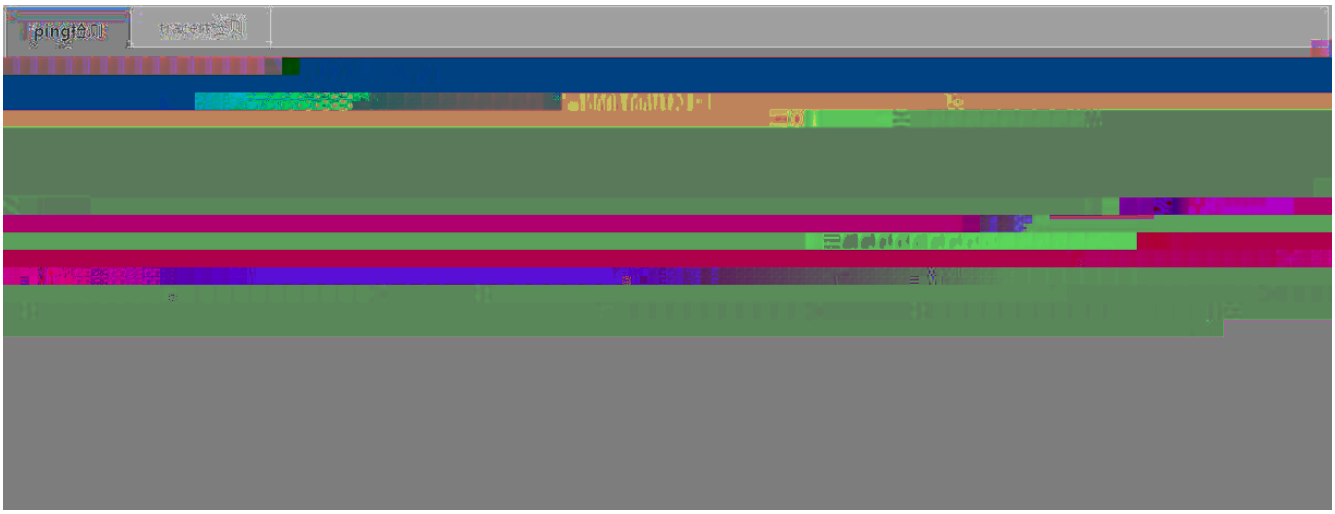




″Ε Φ Ḣ ª ı ᵽ ` 下载 h ł ă A ɣ ı þ tech_vsd0_20150727172504.tar.gz ı ﻫ Ṫ ヶ ụ ‘ ‘ ﻯ ﻱ

1.3.6.3.5

‘ ㎞ ping ₅ ㅛ = tracert ₅ ㅛ



Pingｶﾃｺﾞﾘ ≡ Ｂ ｉ ƒ σ

ｼﾞｬﾊﾞｽｸﾘﾌﾟﾄ IP ｓ ｘ ã ³ ᵉ ƀ ᵽ ` Ã Ḋ ₅ ㅛ ᵅ ʜ ɨ ă ḅ ï ʒ Ụ χ

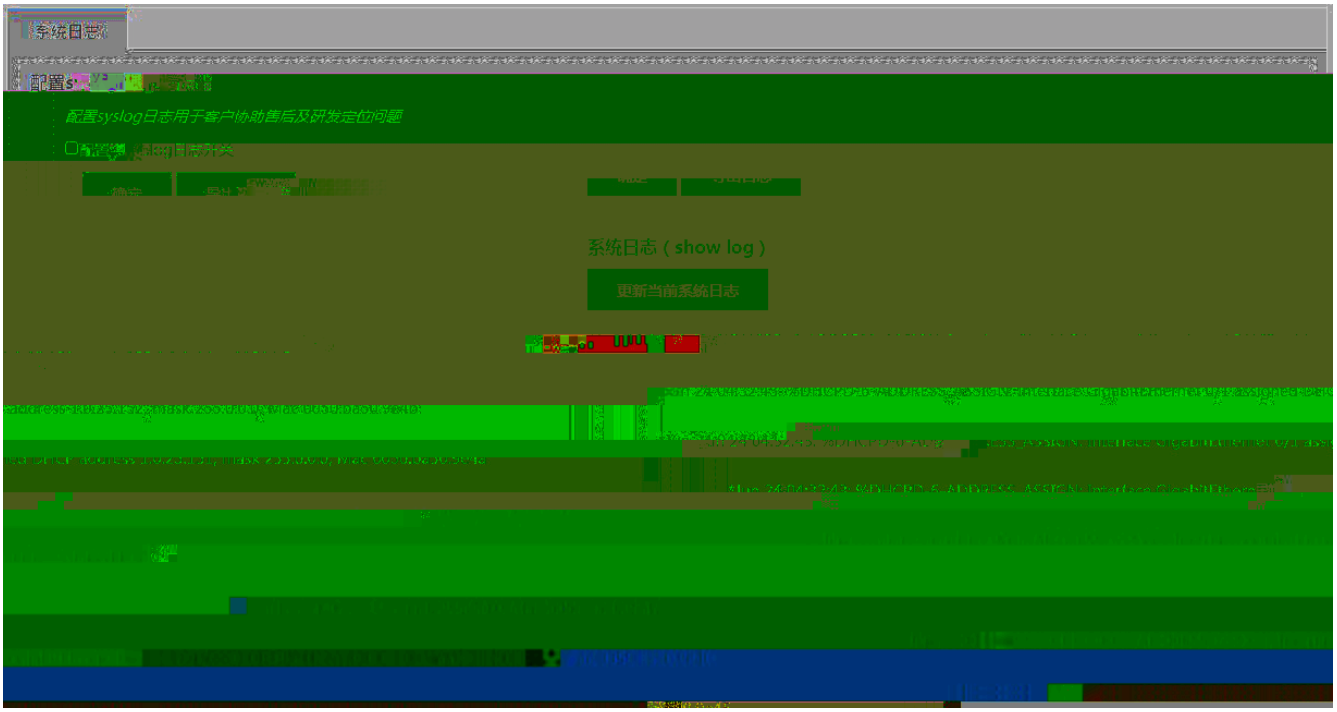
```
Translating "www.baidu.com"...[OK]
Sending 5, 100-byte ICMP Echoes to 14.215.177.37, timeout is 2 seconds:
  < press Ctrl+C to break >
!!!!!
Success rate is 100 percent (5/5), round-trip min/avg/max = 33/34/35 ms.
```

tracertｶﾃｺﾞﾘ ≡ Ｂ ｉ ƒ σ

ڑ ϶ ɒ ´ ▯ IP ş χ ð ³ ᵉ ɓ ᵖ ` À Ḋ ₅ ⅄ ɑ ı Ɋ ˜ tracert ▯ ⅃ '

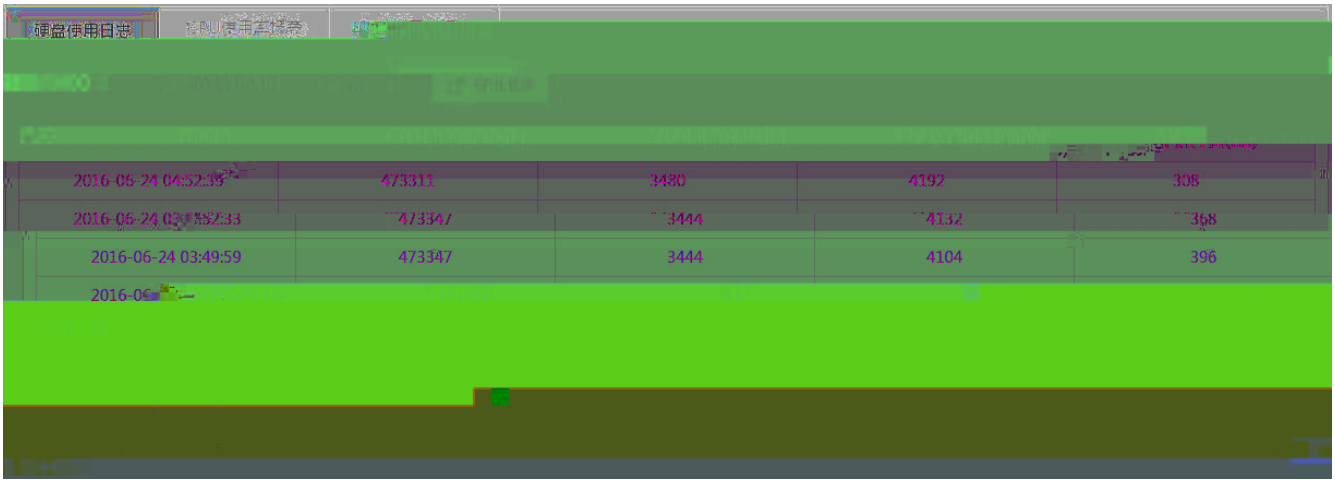
```
< press Ctrl+C to break >
[illegible]

  1       192.168.23.1     <1 msec    <1 msec    <1 msec
```

1.3.6.3.6



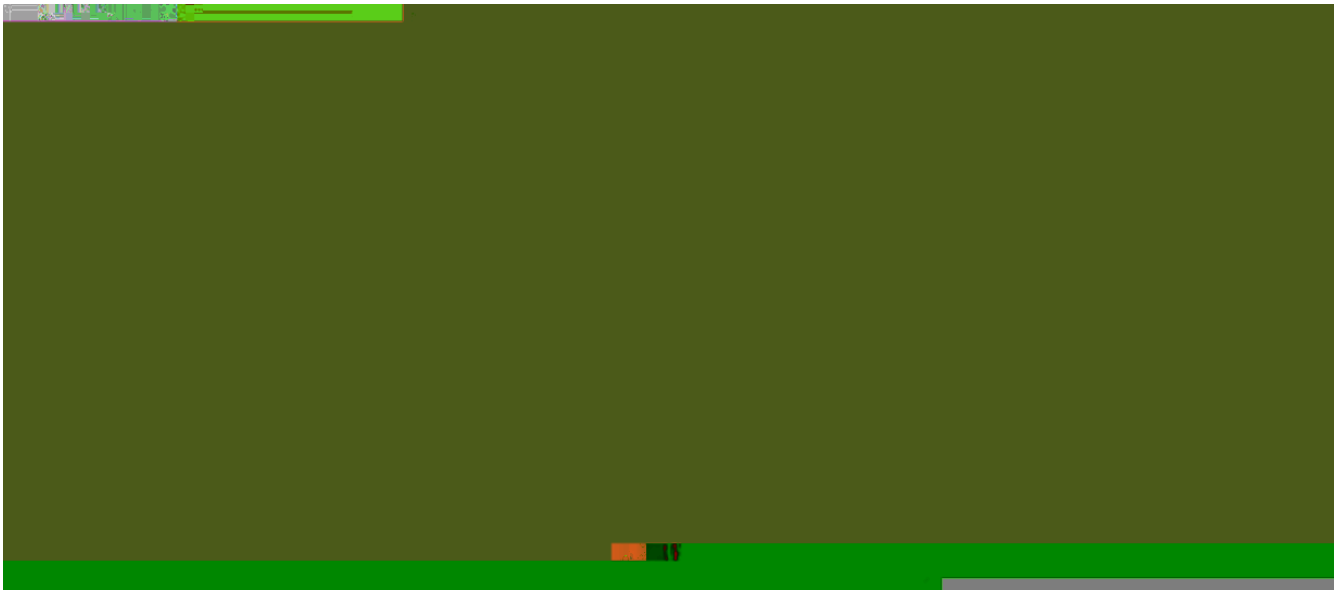
1.3.6.3.7

1.3.6.3.7.1



. ɪ Æ ɤ ή Ő¶ ˜ Ֆ ¦. ɪ Æ ɤ ù`

1.3.6.3.7.2CPU



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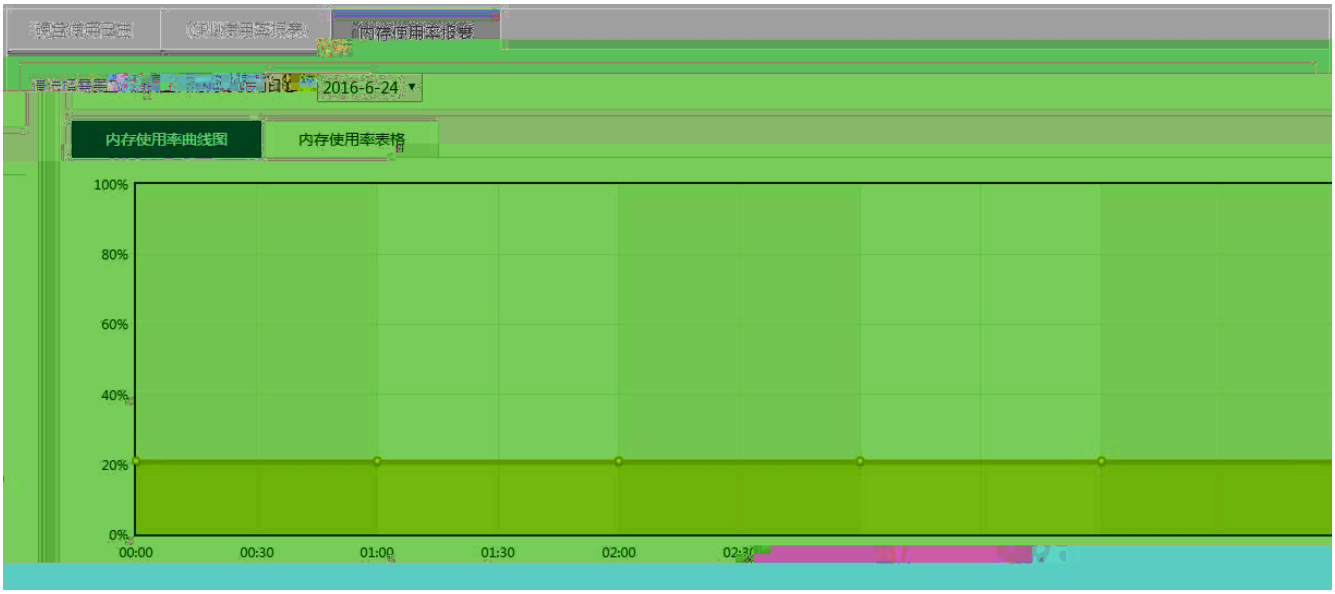
1.3.6.3.7.3



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