

RG-PF2920U

PF2920U_1.0(1)B2 WEB 1 2 3 4

V1.0

2022-07-27

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- 𐀀 𐀁 𐀂 𐀃 𐀄 𐀅 <http://www.ruijie.com.cn>
- 𐀀 𐀁 𐀂 𐀃 𐀄 𐀅 𐀆 𐀇 𐀈 𐀉 <http://www.ruijie.com.cn/fw/>
- 𐀀 𐀁 𐀂 7*24h 𐀃 𐀄 𐀅 𐀆 <http://ocs.ruijie.com.cn>
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1.





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3.

[illegible]

1 WEB

1.1

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 1 /
 PF2920U

1.2

WEB 1 т 1 1	H ǎ "Ω 1 Z 1 1 1 "A 1 1 1 1 WEB 1 т 4 1 1

1.2.1 WEB



1 "A 1 1 1 1 0





The screenshot displays the Ruijie web management interface for the RG-PF2920U-4GT1MS-P device. The top navigation bar includes the Ruijie INC logo, tabs for '首页' (Home), '配置' (Configuration), '运维' (Maintenance), and '系统' (System), and a '导航栏' (Navigation Bar). The right side shows language options ('切换语言'), '简体中文' (Simplified Chinese), and an 'admin' user profile. The main content area is titled '设备端口状态' (Device Port Status) and displays a table of port information. The table has columns for '端口' (Port), '速率' (Speed), '接口Down', and '关闭'. The first row shows '1G/2.5G/10G' for the '1' port, which is 'up'. The second row shows '10M/100M' for the '2' port, which is 'down'. The third row shows '接口Down' for the '3' port, which is 'down'. The fourth row shows '关闭' for the '4' port, which is 'down'. Below the table, there are sections for '软件版本' (Software Version) showing 'PF2920U_1.0(1)B2, Release(09192615)' and '设备管理地址' (Device Management Address) showing '172.18.102.182'.

2.

"H n ĩ "YH ă WEB I ĩ J [OBJ] n 3 E P` [OBJ] ð ă D N p "H n ě Ă J [OBJ] J

1.3.3

1.

p 4 1 ω Å Ĩ ~ 3 4 / 3 4 Å ↑ ð
 3 4 γ g 3 4 4 3 4 N 3 4 1 1 5 x 3 4 MAC v 2° N
 3 4 Å ↑ ð Ĩ ~ R 3 4 Å 3 4 h 3 4 Å V K ' Ĩ ε Å k h 3 4 Å k ĩ ~ Ĩ ε PoE 3 3 4 Å
 / Å



-

$$E^+ [t \vee \mathcal{A} \uparrow \tilde{O}] \text{ --- } L \quad [\text{OBJ}] \leq \langle A \rangle \quad \Pi^+ \omega A [\text{OBJ}] \quad t \vee \mathcal{A} \uparrow \tilde{O} \text{ " } \Omega \tilde{\Omega}$$

2.



-

$$\begin{aligned} & \gamma \quad \tilde{\alpha} \wedge \quad \gamma \wedge \quad \mathbb{P}^1 < \quad \mathbb{M} \quad \gamma \wedge \quad \tilde{\alpha} \quad \tilde{\Omega} > \quad \mathbb{M} \quad \mathbb{Z} \quad \tilde{\Omega} \quad \gamma \wedge \quad \tilde{x} \quad \mathbb{H} \quad \tilde{\alpha} \quad \tilde{\Omega} \quad \mathbb{D} \quad \mathbb{H} \quad \tilde{\alpha} \quad \tilde{\Omega} \quad \gamma^\circ \quad \mathbb{I} \quad \tilde{\omega} / \wedge \quad \tilde{\Omega} \\ & \tilde{\Omega} \quad \mathbb{I} \quad 0 \end{aligned}$$

-

$$E' \leq \langle A \rangle \quad \Pi' \quad \omega \langle A_{\text{OBJ}} \rangle \vee \mathcal{A} \uparrow \tilde{\Omega} \text{ } \Omega \text{ } \Omega$$

-

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-

DDM

e' <DDM U> i ã, M Z [OBJ] DDM U 1 Æ



DDM

DDM

3. POE /ARP

000018223369

GI0/2

总功率：126 W

剩余功率：126 W

端口	POE开关设置	供电状态	供电功率
GI0/1	开启	关闭	0
GI0/2	开启	关闭	0
GI0/3	开启	关闭	0
GI0/4	开启	关闭	0
GI0/5	开启	关闭	0

共 9 条

IP地址

172.29.15.1

共 1 条

● POE

在 [POE 设置] 中，单击 [设备] 下的 [POE 设置]。

在 [POE 设置] 中，单击 [设备] 下的 [POE 设置]。

● ARP

在 [ARP 设置] 中，单击 [设备] 下的 [ARP 设置]。

1.3.4

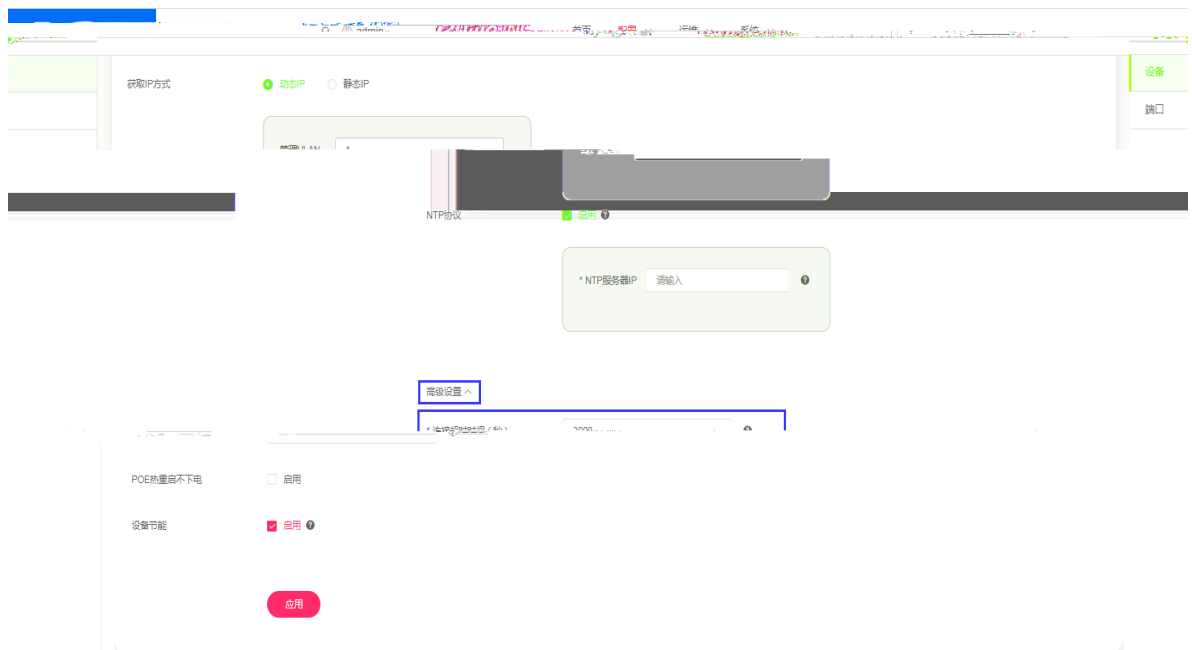
1.

(1) 单击 [设备]。

a. 单击 [设备]。

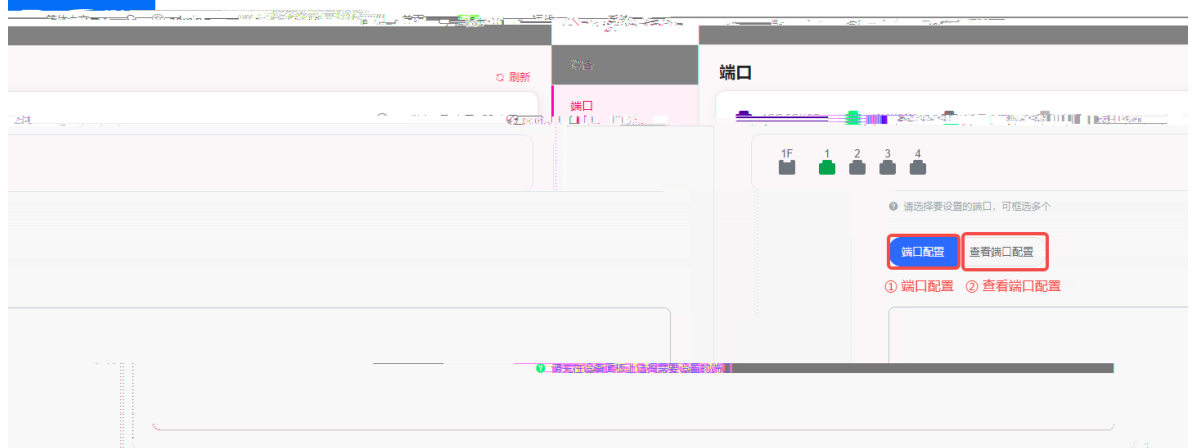


单击 [设备]。



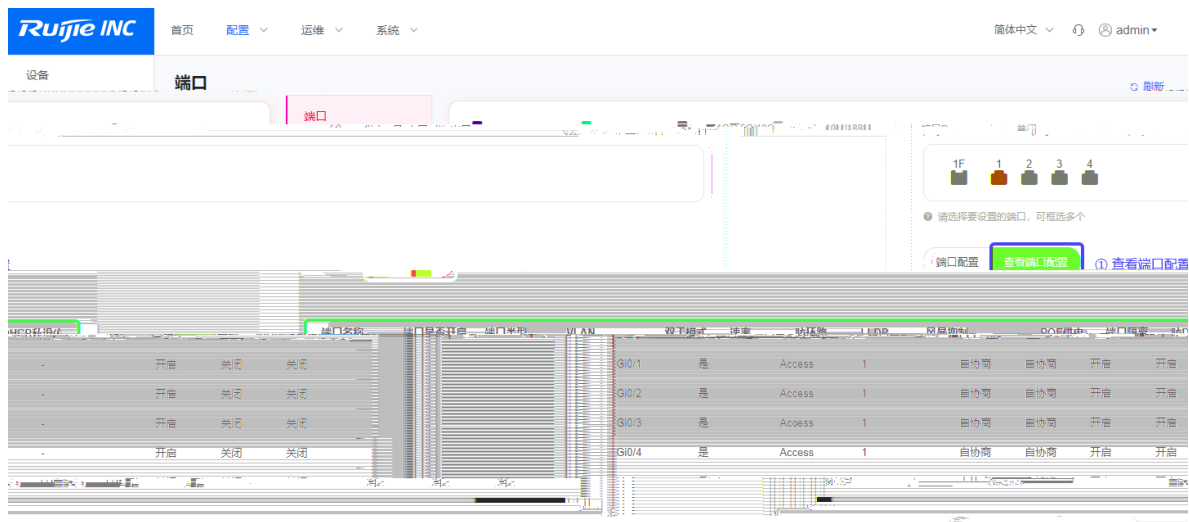
⚠					
IP	IP	IP	DHCP	IP	

b 1 AE

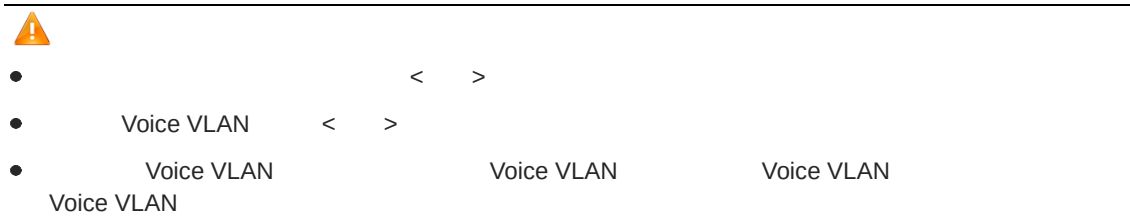


1 AE J

I "O ^ a 1 3 106 J AE t 3 AE 3 AE I J 7 i a 'H J ǵ ǵ 1 AE



(2) IP 配置



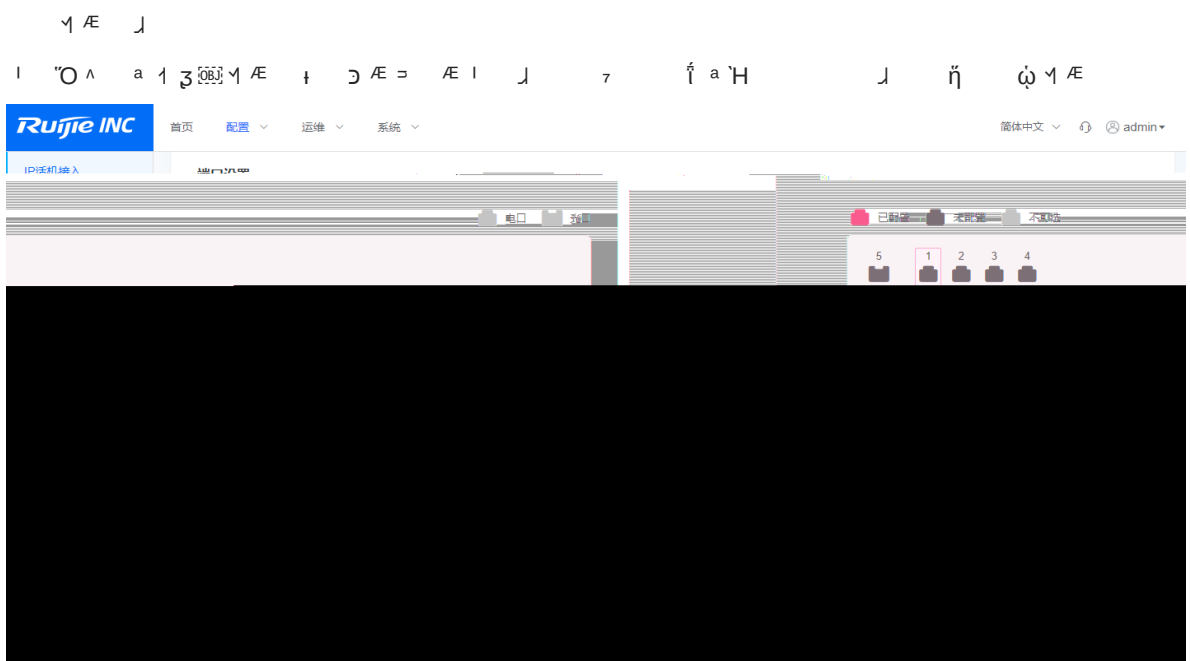
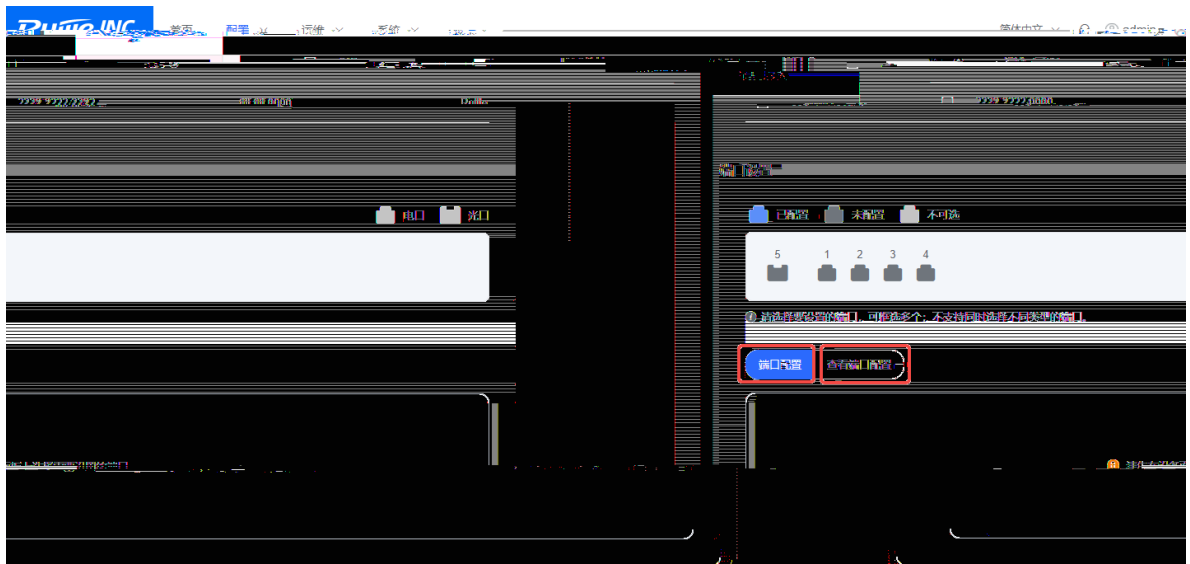
b OUI 配置



Mac 掩码 描述



c 1 AE J



“O” 代表 “< k t >” ~ p M Z “Ä k Voice VLAN LLDP-MED” 的 “T” G “Ä é”
 “OÄ k” “< Z t >” 的 “Q”
 “~” “Ä”
 “< ~” “Ä” “>” “Ä” “b”

1.3.5

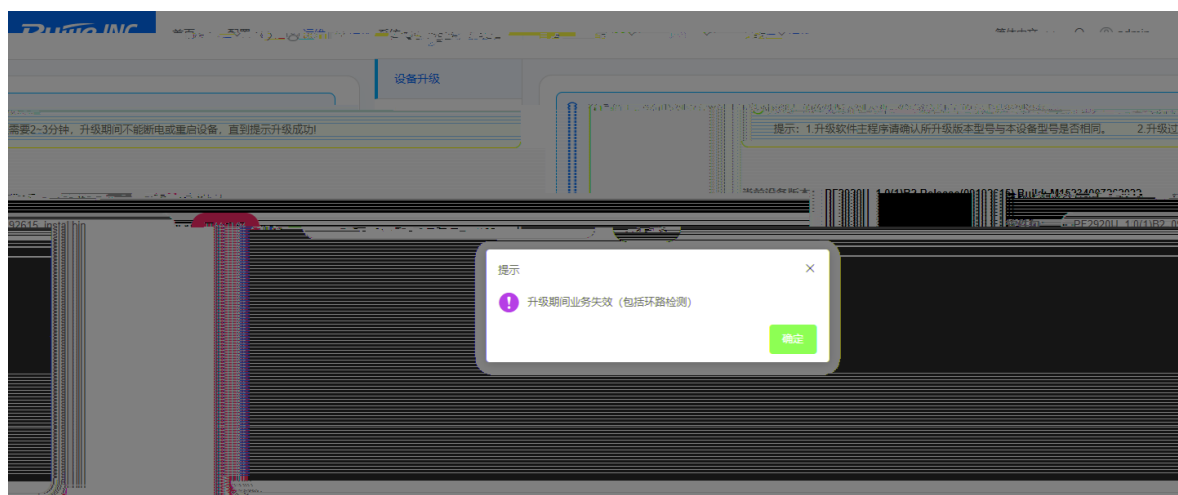
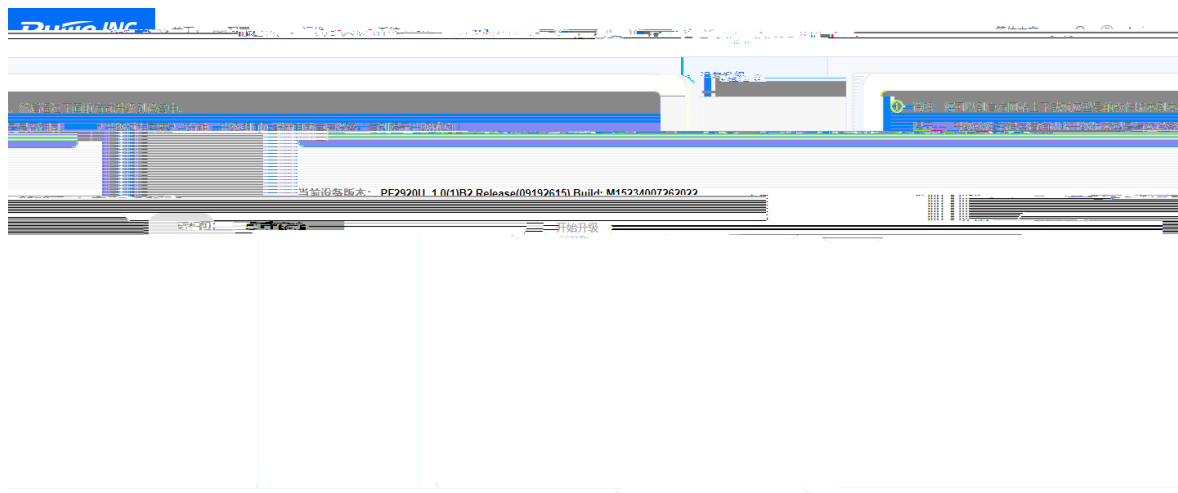
1.

(1) Ping

p [Ping] ' 000P s x e` <Ä D s 』 > s 』 a 000』 k i p* A ř ~

(2) ʋ ǿ

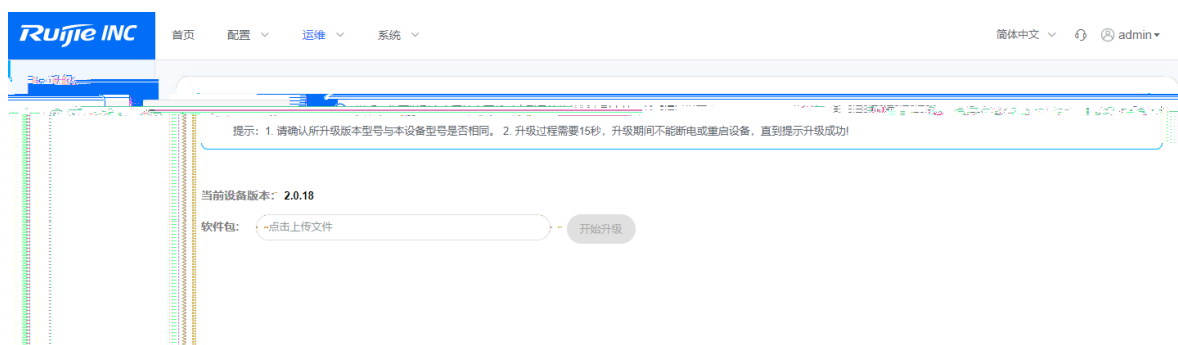
ǿ N ǿ † 000ǿ ʋ ñ† † ǿ



(3) Boot " 1



Boot

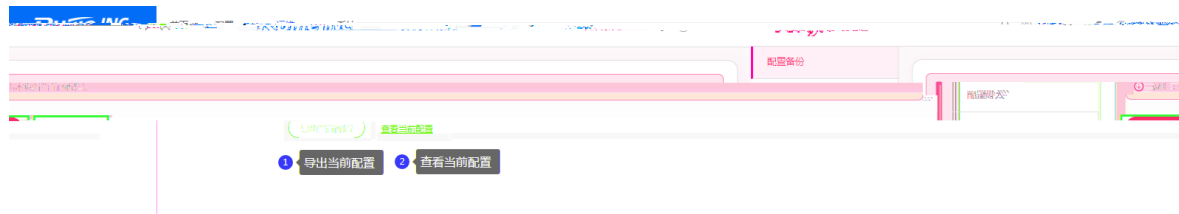


3.

(1) J 1 n

a J t

J t i i M E J i i ~ E J

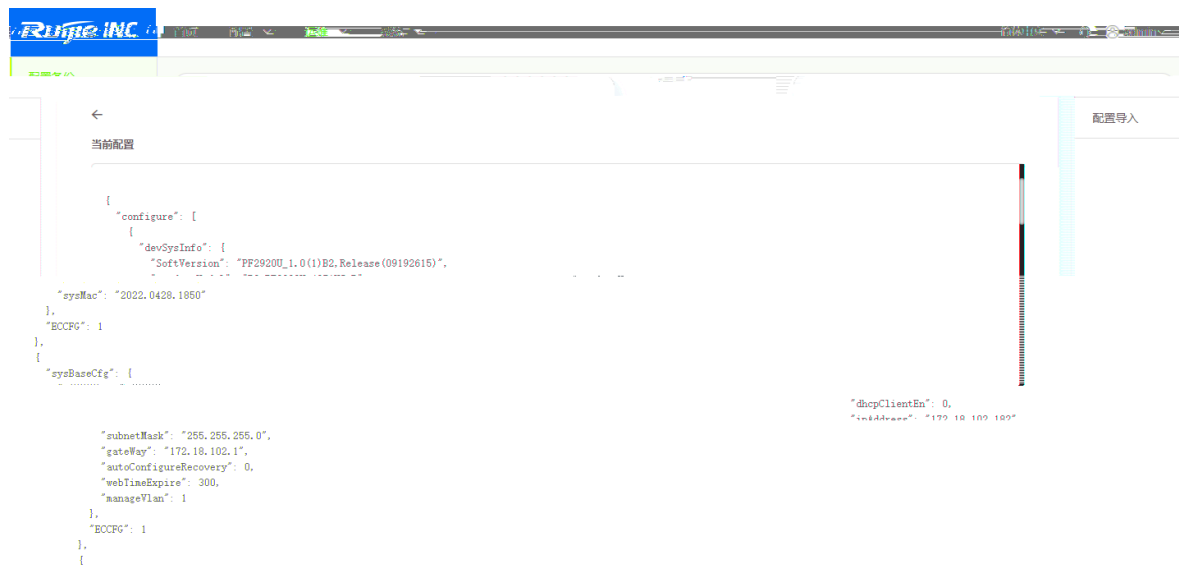


M E J

P` <M E J>Y i ă config.json J ă

i ~ E J

P` < ~ E J> i E J



b J M

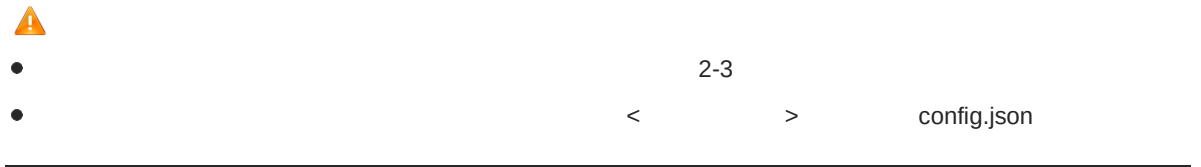


M J

P` < "O J ă >Y "OM ă " P` <M J>Y M J ă



- 1. 单击“恢复出厂设置”按钮。
- 2. 单击“确定”按钮。



- 1. 单击“恢复出厂设置”按钮。
- 2. 单击“确定”按钮。

1.3.6

1.

- (1) 单击“恢复出厂设置”按钮。
- 2. 单击“确定”按钮。



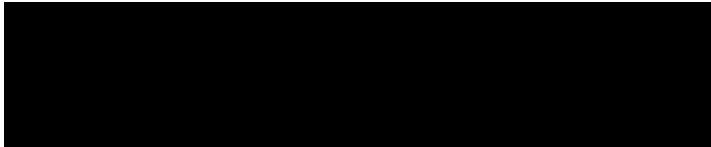
2 CLI



CLI

2.1

Æ ɐ ʰ ɟ ʰ "Ruijie(diag)>" ~~ʋ~~ Ǻ ʔ̥ ʏ ~~ʋ~~ Ǻ ɔ ɪ ʰA ɐ ɔ ɫ Æ ɪ ʰA ɐ ɔ
ɫ ɥ a WEB ɪ ʰA ɐ ɔ ɫ ɐ Ǻ ɪ a ɔ̃ ɪ ʰACLI ɪ Ǻ ~~ʋ~~ Ǻ b g, ʰA~



exit

2.2

CLÍW k u ı "A"Y p Ā~~W~~Ā"E reboot"Ĥ o l k ɓ g, "A~

```
Ruijie(diag)#reboot
BootVersion: ROBO OS 2.0.9
Build:wed Dec 22 11:27:42 2021
RootLoaderName:OSBI_flash_Model: winbond_size: 128 Mbit
```

2.3

Ä W Ä H Y ~ t v U show_sys_info u l ~ b g, "A~

System description	† Ü ò
System software version	v Ü
System software number	v N
System boot version	boot v Ü
System serial number	† SN
System hardware version	. v N
System mac address	† mac Ü

Ä W Ä H Y ~ t 1 IP u ifconfig ! ~ b g "A ~

IP Addr

[illegible]

2.6 Ping

~~A~~ ~~w~~ ~~A~~ ^rH'Y U ping"H u **ping** *ip address*



ping ip ping

```
Ruijie(diag)ping 192.168.193.1
Sending 5, ICMP Echoes to 192.168.193.1, timeout is 2000 milliseconds:
ping: rcv 192.168.193.1 1 ms
ping: rcv 192.168.193.1 0 ms
ping: rcv 192.168.193.1 1 ms
ping: rcv 192.168.193.1 0 ms
ping: rcv 192.168.193.1 0 ms
Success rate is 100 percent (5/5),round-trip min/avg/max = 0/0/1 ms
Ruijie(diag)#
```