RSR10-X-07

V1.15

©2021

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Â ў Ū ɕ ɳ ث ﻓ ╖ Э ɒ Э У Ҿ ˘ ᵏ ɕ à à ˘ Ль ɻ ɒ

ɒ G ñ ‡ Â ɣ Э ϙ ɕ з ﻓ ɒ ˚ é У Â˘ Í ɳ ث ʖΩ ɒ Â

- ‘ http://www.ruijie.com.cn/
- ﻓ ‘ http://webchat.ruijie.com.cn
- ┗ б يم‘ http://www.ruijie.com.cn/service.aspx
- 7 ¦ 24 ┗ ‘ 4008-111-000
- عى‘ http://bbs.ruijie.com.cn/portal.php
- ‘ http://www.ruijie.com.cn/service/know.aspx
- б Л ą ‘ 4008111000@ruijie.com.cn

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ɳ ث Â	Â ɳ ث ɻ ~ ɻ è Ч ɕ ˘ ᴿ Â
ɳ ث Ъ ʒ Â	Â ɳ ث Ъ ʒ ṁ ɕ Â ^ Ъ ʒ à Ч ɒ G ˘ é ɛ ᴿ Â
ɳ ث WEB Â	Â ɳ ث ɻ ╖ WEB ˘ ᴿ Â

⁘	⅃	ﬕ ɔ	è	⁞	ﻙ ˘	⊖	⊮ Ю
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	¡ ¡ ¡						
			¢				

1

RSR10-X-07 ۞ˇ ¯ ىي ˝I ´ ɛ ل ą ⁸ ˇ ` ˈΩ ل ў ٨ ą
ң ث˘ é ў ң Â “ ۞ ŏ ىي ñ ٨˘ ف G ل Э б ṁ ىي
ў ۞ ң ث ڵ˘ ў ۞ Ƀ ٹ Ш ˝Ą˘ ٨ a ض G ң ث Â

1.1 RSR10-X-07

RSR10-X-07 يم ◘ ۞ ` ˈΩ ل ў ٨ ă´ н ң ث Â يم ◘ ˘ 32 æ
RISC ۞ ˘ ŋ ў ٨ ɔ ٨˘ ò ў ң ث ñ ˘ ` Â
RSR10-X-07 ۞ ˊ ɷ à Ң à ŏ à· à ˘ a˚ ə ◘ Â˚
ᵏ ɷ è ŕ ˚ ˘ VPN à IPv6 à MVRF à MPLS à ˘ ᵏ ŕ ` ل QoS
˘ ұ à ώ Ь ā Â й è ڜ´ н ᵏ ˢ Ь ˊ У ā Â

RSR10-X-07 ᵏ . ˘ ٨Л н Ь Â

	2	3	
HSIC-4G-LTE	Ś	Ś	X
DHSIC-6GSW	Ś	Ś	X
RG-PA60	X	Ś	Ś
HSIC-2E1/CE1	Ś	Ś	Ś
HSIC-5G-NR	Ś	Ś	Ś

2 HSIÇ ˆ 2 à 3 ˜ ˘ OFL ˘ OFL a

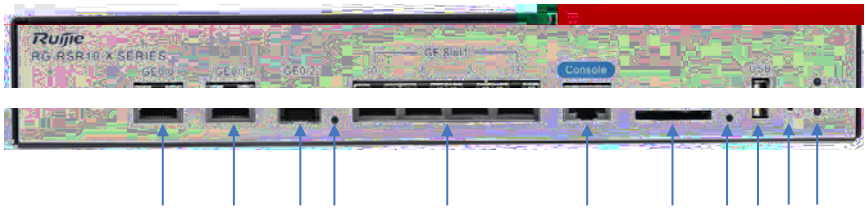
1 э . ˆ 3 ˜ ˘ ˘. У э DHSIC æ

2 э DHSIÇ ˆ 2 à 3 ˜ ˘ OFL ˘ OFL a

DHSIÇ Ґ ل Ь HSIÇ ˘ ˛. ЭЮ 2 э æ

	RSR10-X-07
	ız ◘ 3 э Л WAN ٨˘ 4 э Л LAN ٨ Â3 э Л WAN ٨ ˆ ч э 10M/100M/1000M ٨˘ 1 э 1000M/100M SFP ˝I ٨ Â 4 э Л LAN ٨ 4 э 10M/100M/1000M ٨ Â 1 э USB 2.0 ٨˘ 1 э Console ٨˘ 1 э SD ٨˘ У э FUNC Â
HSIÇ	2ˆ 2 э ٨ HSIC/DHSIC ò æ Â˜

ﻮﺆ	RISC ﻮﺆ
BOOT ROM	2MB
128MB NAND FLASH	128MB



˙ 1˙ GE0/0 RJ45 ⅄ ↓ ^ 7˙ SD
ὶ 10/100M LINK/ACT (~ ˘ ⅄ 8˙ SD
ὶ 1000M LINK/ACT (~ ~ 9˙ USB
2˙ GE0/1 RJ45 ⅄ ↓ ^ 10˙ FUNC ╖
ὶ 10/100M LINK/ACT (~ ˘ ⅄ 11˙ ɔ ˘ ɔ ˘ USB
ὶ 1000M LINK/ACT (~ ~
3˙ GE0/2 SFP ”I ⅄
4˙ GE0/2 SFP ”I ⅄
5˙ GE1/0--GE1/3 RJ45 ⅄ ↓
^ ὶ 10/100M LINK/ACT (
~ ˘ ⅄ ὶ 1000M LINK/ACT (
~ ~
6˙ Console ⅄

	ůЂЖ
SYS	˚ ˙ ˙ Э Э ɔ ă˙ ˙ ƒ́ ╠ ă˙
PWR	˙ ă˙ k ˙ k
USB	USB ⅄ ˙ ˙ U USB ’ ă˙ U USB ˥ ◘ ˘ з Ђ ц’ ˙ USB ⅄ Ђ ц’ ă˙ U USB ɔ ’
GE ⅄ 10/100M LINK/ACT (~	GE ⅄ 10/100M LINK/ACT (~ ˙ ˙ ⅄ Link up LINK ὶ 1000M ă˙ ⅄ 10/100M LinkUp ˙ ⅄ 10/100M link up з ·

GE ⅄ 1000M LINK/ACT (˜	GE ⅄ Лъ 1000M LINK/ACT (˜ ˈ ˈ ⅄ Link up LINK й 10M/100M ăˈ 1000M Link up ˈ 1000M ∧
SFPLINK/ACT	SFPLINK/ACT : ˈ ⅄ Link up ăˈ 100BASE-FX/1000BASE-X Link up ˈ 100BASE-FX/1000BASE-X ∧
SD	SD ⅄ ˈ SD ’ ăˈ SD˥ ◘ ˘ з Ђ ц’ ˈ SD Ђ ц’ ăˈ SD ɔ ’

ˈ 12˙ SLOT 2 15˙ ώ ⅄
13˙ SLOT 3 16˙ ⅄
14˙ ˇΩ 17˙ . Æ

EXEC show slots

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1.2

RSR10-X-07 ïõ ız ◘ ⅄ У У Ў

1.2.1 console

RSR10-X-07 ᵏ У э console ⅄ˈ

■ console ﻯ˙

	ﻯ
ﻯ ñ	EIA/TIA-RS232
ˇ	RJ45
	9600~115200bps ˘ ﻯ 9600ơ 57600ơ 115200 (bps)ў 9600bps Â

DB9 RJ45 ‘Ω ж s ﻯ Â

1.2.2 GE

GE 6 GE0/0,GE0/1,GE1/0,GE1/1,GE1/2,GE1/3 GE0/2 SFP

يز □ GE ﻯ يي

ə GE ﻯ é ч ə Â

˙ GE ﻯ 10/100M LINK/ACT (~	GE ﻯ 10/100M LINK/ACT (~ ˙ ˙ ﻯ Link up LINK й 1000M ă˙ ﻯ 10/100M LinkUp ˙ ﻯ 10/100M link up з ·
ﻧ ˙ GE ﻯ 1000M LINK/ACT (~	GE ﻯ Лъ 1000M LINK/ACT (~ ˙ ˙ ﻯ Link up LINK й 10M/100M ă˙ 1000M Link up ˙ 1000M ﻧ

RSR10-X-07 ᵏ ɷ 6 ə 10/100/1000Mbps Лъ ﻯ Â ﻯ RJ45 ﻮﺋ˘

يجي Ю˙

	6 э 10/100/1000Base-T/1000Base-TX;
ñ	IEEE Std 802.3 2008 ñ

GE G

10/100/1000BASE-T G 5E UTP STP й 100m Â

MDI/MDIX G MDI/MIDX Â

8

RJ45 a У ÿ 1 8 Â

1000BASE-T IEEE 802.3ab ñ 100-ohm 5 UTP STP G STP з 100 Â

ЛЬЮ 1000BASE-T

Pin	MDI	MDI-X
1	Media Dependent Interface A+	Media Dependent Interface A+
2	Media Dependent Interface A-	Media Dependent Interface A-
3	Media Dependent Interface B+	Media Dependent Interface B+
4	Media Dependent Interface C+	Media Dependent Interface C+
5	Media Dependent Interface C-	Media Dependent Interface C-
6	Media Dependent Interface B-	Media Dependent Interface B-
7	Media Dependent Interface D+	Media Dependent Interface D+
8	Media Dependent Interface D-	Media Dependent Interface D-

1000BASE-T 4 4 Э Â 1000BASE-T

1000BASE-T ةمل ا ي

Ђ ا

Router **Router** **Router** **Router**

يز □ GESFP ″I ⅄ يي

SFP LINK/ACT ‘ ˘ ⅄ Link up; ă ,100BASE-FX/1000BASE-X Link up;
,100BASE-FX/1000BASE-X ∧ Â

″I ⅄ SFP˜ Small Form-Factor Pluggable˜ ⅄ ˜ يم˘ ⅄ Ⱡъ ″I يم Â

⅄ ⱠъЮ ŭ ⅄ ″I ⅄ يم˘ ⅄ ‘

⅄ SFP يم	’ ″I ″I يم‘
	Mini-GBIC-SX‘ ` ⅄ 1000BASE-SX mini GBIC يم^ LC ⅄˜ ’
	Mini-GBIC-LX‘ ` ⅄ 1000BASE-LX mini GBIC يم^ LC ⅄˜ ’
	Mini-GBIC-LH40‘ ` ⅄ 1000BASE-LH mini GBIC يم^ LC ⅄˜ ˘ 40km’
	Mini-GBIC-ZX50‘ ` ⅄ 1000BASE-ZX mini G609028 T10052 TcjEMC /P /3J 1 Tf0 Tc 2.44 0 Td02361FF5
0EEEC	0EEEC

	9/125um ` ”I · ù 2km ņ 15km ч

1.2.4 USB

USB ' ˘ U USB ’ ă˘ U USB] ◘ ˘ з Ђ ц’ ˘ USB
Л Ђ ц’ ă˘ U USB ɔ Â

RSR10-X-07 ﻳ◘ У э USB Л Â Л Љ Л ğÛ ÿ USB Ч ˘ ć î
USB è Â

	Ч
Л ñ	USB2.0

SD è Л Л RGOS ɔ Ю FUNC RSR10-X-07 è ɔ Â

Л ñ	SD/SDHC
	SD Connector
	5MB/sec max
Л	Device
SD	SDHC

SD µ RGOS ¶ ¯ ° ¢ SD ¢

SD FAT32 FAT32 FAT32 ¢

SD SD ¢ SD Kingston ¡ Sandisk ¢

1.2.6 FUNC

FUNC

FUNC Æ USB Л G ɔ .

SD U Ю FUNC SD U Ю Â Æ Л Â

SD U Ю FUNC , Æ Â

SD SD SD U ¢ SD U ¢ ¢

SIM

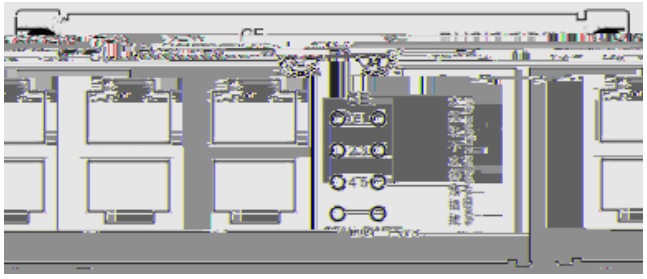
SIM OPEN LOCK 60 SIM SIM SIM

1 HSIC-4G-LTE 2 6.2 ANT0 ANT1

1.3.2 6 DHSIC-6GSW

DHSIC-6GSW 6

DHSIC-6GSW



RDY RJ45 1 Link/ACT Link/ACT

DHSIC-6GSW ɱ

PWR	ˋ ▬ Э ▬ Â ă˙ ▬ Э Â
RDY	ˋ ▬] ◘ ˘ ɔ ’ ă˙ ▬] ◘ ˘ ɔ Â

RJ45 ⅄ RDY57.0326TwY

Link/ACT	E1/CE1 0~1	3s RDY RDY
OFL		

HSIC-2E1/CE1

HSIC-2E1/CE1 E1 CE1

	2
	DB9
	ITU-T G.703
	0 45 –40 - 70
	5 95
EMC	EMI GB 9254-2008 ClassA
	EMS GB/T 17618-1998

ą ƒ ˙

DB9M	RJ45	ą ƒ
1	5	RX Ring
2	4	RX Tip
4	1	TX Tip
5	2	TX Ring

У й DB9 Ω ˘ ┘ У й RJ45 Â й 120 ß Â

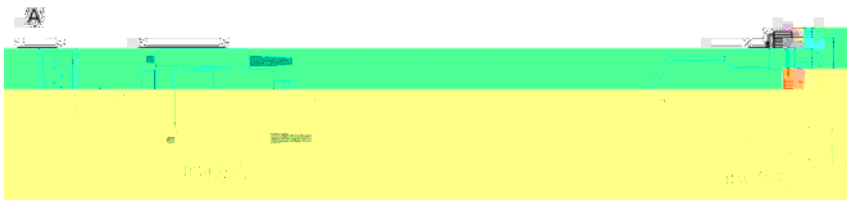
ˆ ƒ˜

ˆ ∫ Λ ˛ ⁸ Љ Э ┘ ą ƒ ˜

ą ƒ ˙

DB9M	RJ45	ą ƒ
1	2	RX Ring
2	1	RX Tip
4	4	TX Tip
5	5	TX Ring

У й DB9 Ω ˘ ┘ У й ч э BNC Ω Â й 75 ß Â



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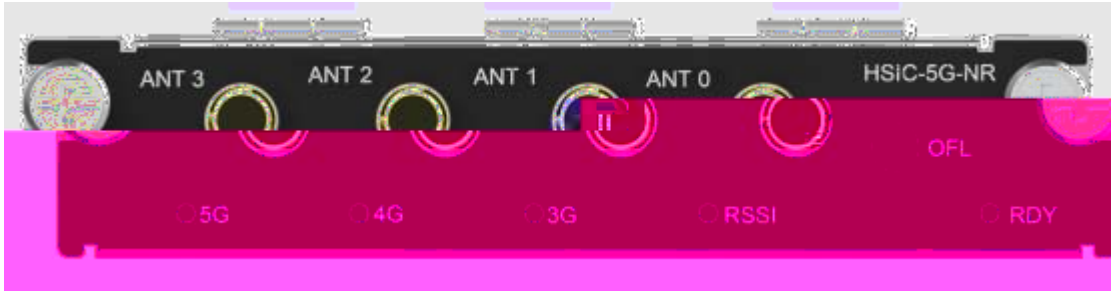
1.3.4 HSIC-5G-NR

HSIÇ شخ ا ˋ HSIC-5G-NR

HSIC-5G-NR يي



M6S&Aẽ

	5G/4G˜ LTE-TDD à LTE-FDD˜ /WCDMA ⁸
ɔ	ɔ 0Ņ˙ 45Ņ’ ẏ ‘ –40Ņ - 70Ņ Â
	ɔ ‘ 5 _ ˙ 95 _ ’
EMC	EMĭ GB 9254-2008 ClassA
	EMS˙ GB/T 17618-1998

SIM

SIMȩ ѝ . ˘ ắ OPEN ắ ˘ ő˺ h ط ɨ ˺ a ╠ ˘ ﻱﻱ ɣ ʌ Ʌъ в ắ ˘ ˆ p . 60 ɨ ʌ ώ SIMȩ ˘ ɨ ʌ ắ ɔ˘ ắ LOCK ắ ˘ ő˺ h ط ɨ ˺ a ╠ SIM Â a ┣ . Â SIM Юﻱﻱ Â

1 ɜ HSIC-5G-NR ﻩﻱ 4 ˘ ` ˘ έ ɛ ɕɯ ʌ 6.2 ą Â

ǯ ˛ ɳ ɪɻ ˘ ɣ 4 ` ɕɯ ʌ˘ ǯ ɣ 16CM˝ Ʌъ ɖ Â

ʌ p . ʌ ANTƟ ANT1˘ ANT2˝ ANT3 ˘ ˘ ¨ ʌ ╖ Â

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1.4

1.4.1 RG-PA60

RG-PA60

	RG-PA60
	100-240V~ 50-60Hz
	90~2640Hz

1.5.1

- RSR10-X-07 ¥„ Â
- ˛ RJ45 SFP ˘I ˇ Ъ ~ à ARP ~ б 802.1Q ~
- ~ ˇ ˆ X.25 à è à HDLC à PPP ņ SLIP ~
- Э TCP/IP ~ ˇ ¢ IP à ICMP à IGMP à TCP ņ UDP ~
- IP Э ╠ ~ ' RIP˝ V1/V2~ à RIPng à OSPF˝ V1/V2/V3~ à
- ~ SNMP
- TELNET à ˄ ą TELNET
- DHCP Server à DHCP Client à DHCP Relay à TFTP
- ` ˇ VRRP ~ ˇ ˛ ˄
- PPPOE
- DNS ¨ à DDNS
- ˚ . ~ X-MODEM `
- NAT/NAT-PT à ACL à AAA
- IPSEC à L2TP à PPTP
- MPLS VPN ╗

1.5.2

- ˛ ñ ɔ ˇ ˇ Ф ҷ ˛ ˛ ╠ Â
- G ¨Ą è ˩ Ф ҷ ņ ˇ ˛ ŏ ˛ Â

1.5.3

- ~ ` Â
- ˄ ` ╗ Â

1.5.4

- ˛ ¢ ˇ ˛ ¢ ŕ DEBUG ҷ˘ ŧ ñ Æ ˩ Â
- ˛ ¢ ŕ ņ ą ╗ ˇ G ņ У ¢ Â
- SNMP˝ ˄ ˩ ˚ ņ ⁸ Â

■ ˙

1) Console ﻝ

2) TELNET

3) s ﻝ

4) ﻝ

1.5.5

■ ڃ IP ˆ ˇ ھ ﻛ à ﻝ ﻝ ˜ خشھ ﻝ ш Â

■ AAA ˇ RADIUS

■ PPP ˜ Э ɓ PAP ŋ CHAP ˜ ˇ ɓ تي ˆ callback˜ ╗ ˇ ɓ ə ŏ ﻝ Â

■ ǀ ﻝ ʒ ŋ ŏ Â

■ ف OSPF à RIP V2 è ɓ ╟ ˜ ﻝ ʒ Â

■ ھ ﻛ NAT

■ IPSEC/IKE ╗

■ GRE

■ VLAN

1.5.6

■ ˚ ﻝ / ﻝ ھ ﻝ Л Â

■ ﻝ autocommand ╗ ˇ ﻝ Л ╟ Ƀ ʒ˘ يجا ¥ autocommand ╗ ˇ a˚ a˚ Ƀ ʒ Â

■ Ƀ ʒ ⁞ ŋ telnet ╗ ˇ ˚ autocommand ╗ ˊ G ˇ ﻝ Л تي ǀ ئۇ ـا Â

■ يجا ¥ a˚ ɔ يز ﻝ ╗ ˇ ˚ У ھ G ˚ У ﻝ Â

■ ╗ Â ئۇ ǀ ئۇ ـا Э˘ ئۇ ـا ﻱ У э ˆ tty˜˘ g ﻙ ˇ ɖ ɓ ﻙ Â

■ ɓ يجا ¥ ئۇ ╗ ˇ ﻝ Л ف a˚ ئۇ ـا ˚ У ئۇ ـا a˚ Э ǀ Â

■ ﻝ ă TELNET ╗ ˇ ﻝ Л ئۇ ɾ ﻝ s ﻝ Â

1.5.7

■ ˚ · X-MODEM ˜ ˇ ﻝ Л ف ﻝ ɔ (Windows XP à Windows NT à UNIX à DOS)Ю Console ﻝ ˚ ﻝ Ю ` Â

2

2.1

ﻉﺋ è ɔ ˘ è G ˜Ω ∫ ə ŭ ɔ Â

ﺥﻓ ﻉﺋ ɲ G è Ю ŏ

- a ﻉﺋ ﺥﻓ ﻙﻛ ˘ ≠ a ɐ ώ ﻉﺋ Â
- ﻉﺋ ﺥﻓ ﻙﻛ Â
- ﻉﺋ ﻙﻛ Â
- ﺥﻓ è ⊐ Â
- a ﻉﺋ ﻡﻴ Â
- a Â
- a Лъ ↑ в ﻉﺋ ˚ ﻡﺳ ˘ й ȁ ﻥﺯ ˘ Â
- é ȁ ﻉﺋ ˚ ﺥﻓ ж Ц ﻙﻛ Лъ Â
- G UPS a ˘ У Л Л ъ ȯ ˘ Л У Л Л ъ ȯ Â

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2.2

“ ﻉﺋ ﺥﻓ ǫ G ˘ й ф ﻉﺋ ɔ ɲ G Ъ Â ﺝﻧ Ю “ ‘

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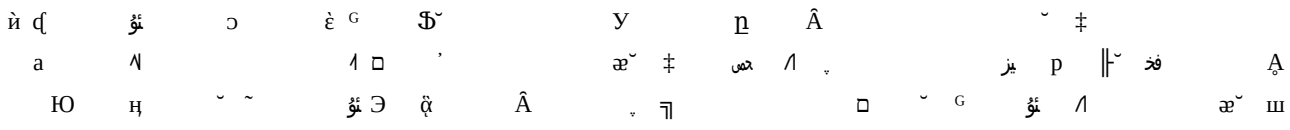
- Л

2.2.1 /



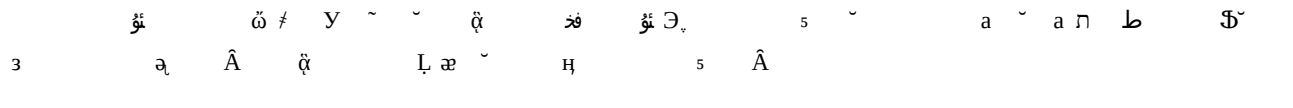
RSR10-X-07

0 ~45

10%~95%

1.5m 0.4m

2.2.2



(μm)	0.5	1	3	5
( )	1.4×107	7×105	2.4×105	1.3×105

	mg/m3~	mg/m3~
SO_2	0.2	1.5
H_2S	0	0.03
NO_2		

2

2.2.5

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- Лъ
- ▄ ◢

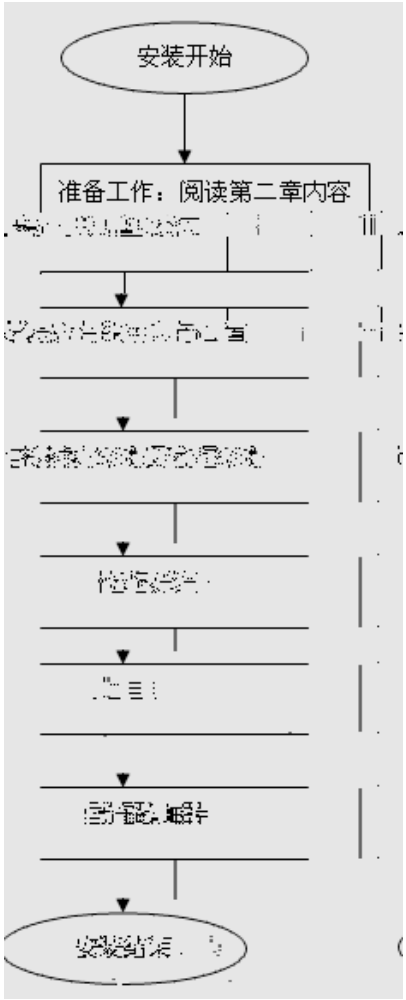
˜Ω ˆ ˈ

- HUB Ђ
- CSU/DSU è DCE
- ◢ Лъ ˘ ≠ ◢ Лъ У ◢ PC
- ▄ ۞
-

3

3.1

ù ɷ ò ɔɸ è Ђ ɔ ﾀﾞ ɯ̆ ЛЬЮ



3.2

3.2.1

3.2.2

ڎ G è˘ ąЮ a é 19 ñ ˘ ۞ ڎ ' ɔ ʌ Э˘ ɔ ` ˘ ɔ è ЮY '

■ ɖ ɔ ʌ б ﻙ Â

■ G ﺱ ˆ ۞ Э˘ ˚ ڎ ۞ ﺗ 10cm Â

■ a ڎ ۞ Э Â

3.2.3

ұ RSR10-X-07 ۞˘ ʌ Лъ Â ˘ Ѳ ڎ ŭ ﺽ a Э˘ Ю'

У ' ڎ Э ч э ˘ ѝ 144mm˘ ч э ɖ

ү ' ώ ą̈˘ ώ

Ь ' 2 э ñ ˘ ڎ Э

3.3

RSR10-X-07 ۞ ЛЬЮЊ '

AC: 100~240V˙ 50-60Hz

Â

۞ Ь ˘ G è ` Ь ℸ ˘ è ڎ è ʌ ﻙ Â У ڎ k è ﺱﻙ˘ ŭ ﻙ Â

ЛЬЮ '

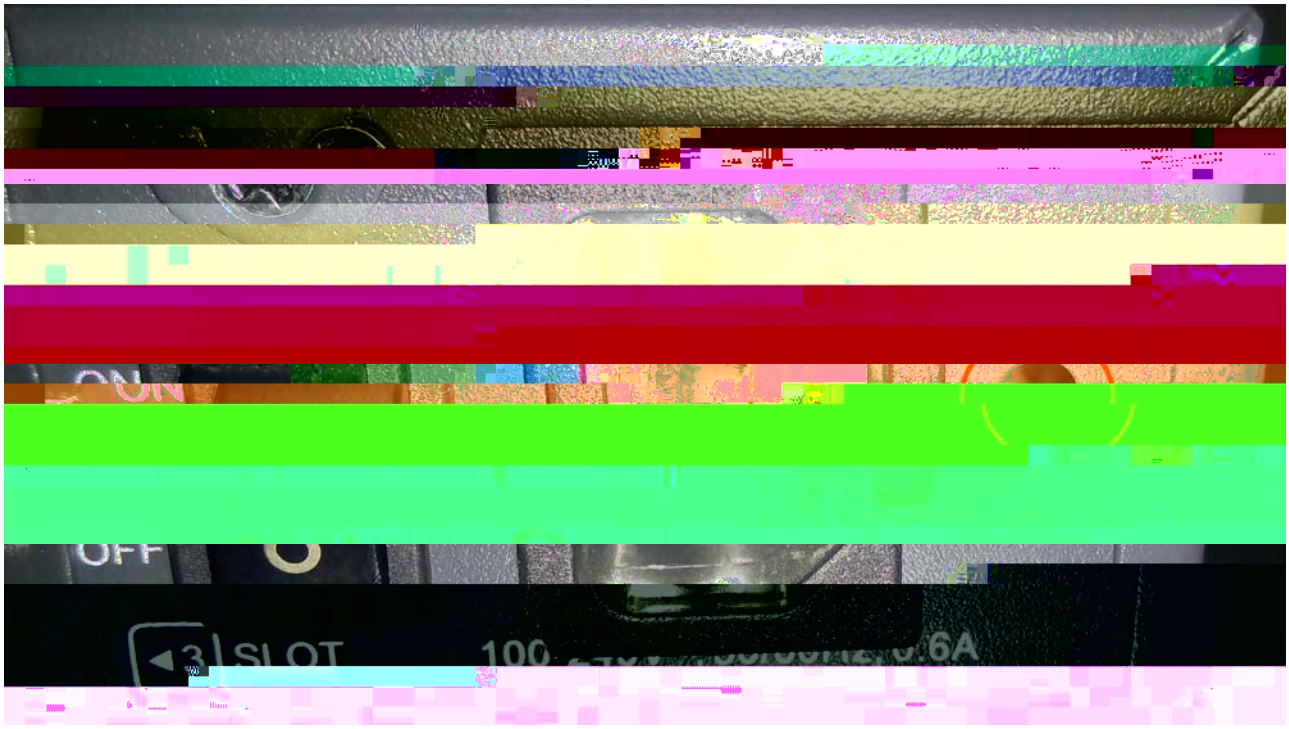
У ˘ ۞ ˝Ω ұ ľ ˝Ω Ł æ ł˘ ۞ У ˆ ۞ ł Э Э˘ ɻ У ˆ Њ Э Â

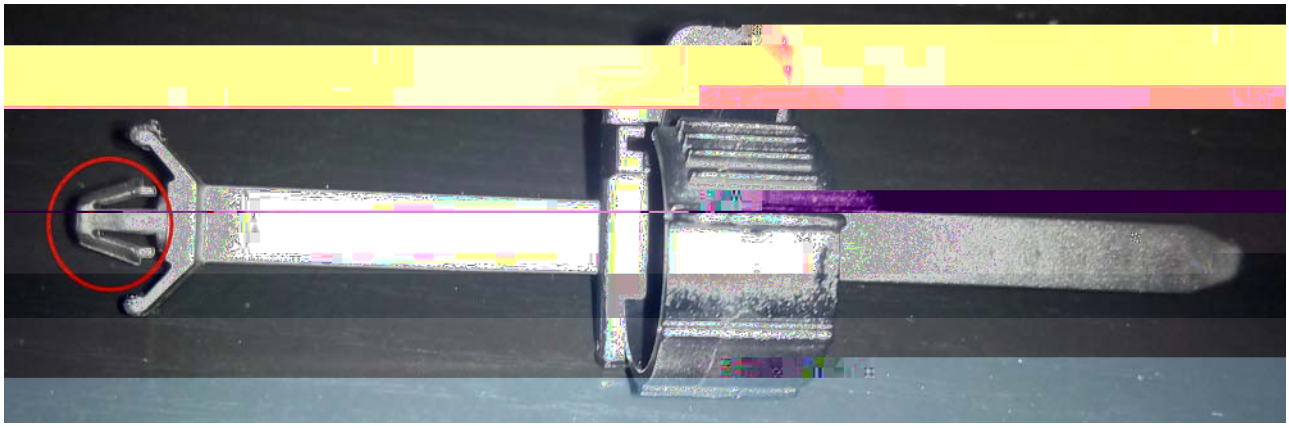
ү ˘ ۞ ˝Ω ˆ ľ Ł æ Â

Ь ˘ ұ RSR10-X-07˘ ɱ POWER ŭ ʌ ă˘ ă ‡ Â

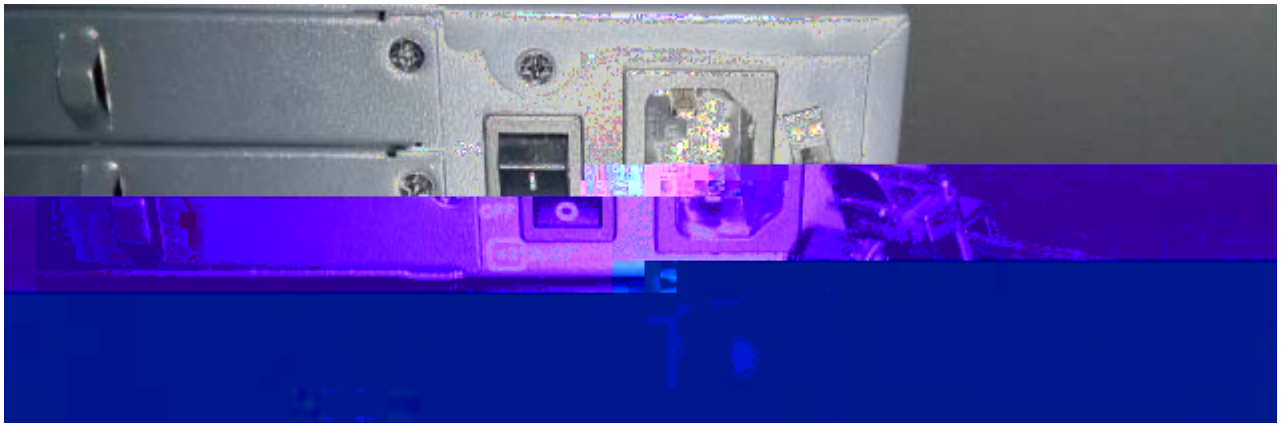
ѝ ɕ ɖ ɲ ۞ ﻳ ˘ ˘ Ю'

У ˘ Ю У ﻳ è ˆ ﻩ è ˜ ώ Э У ﻳ RSR10-X-07 ў ˆ ﻩ è ˜



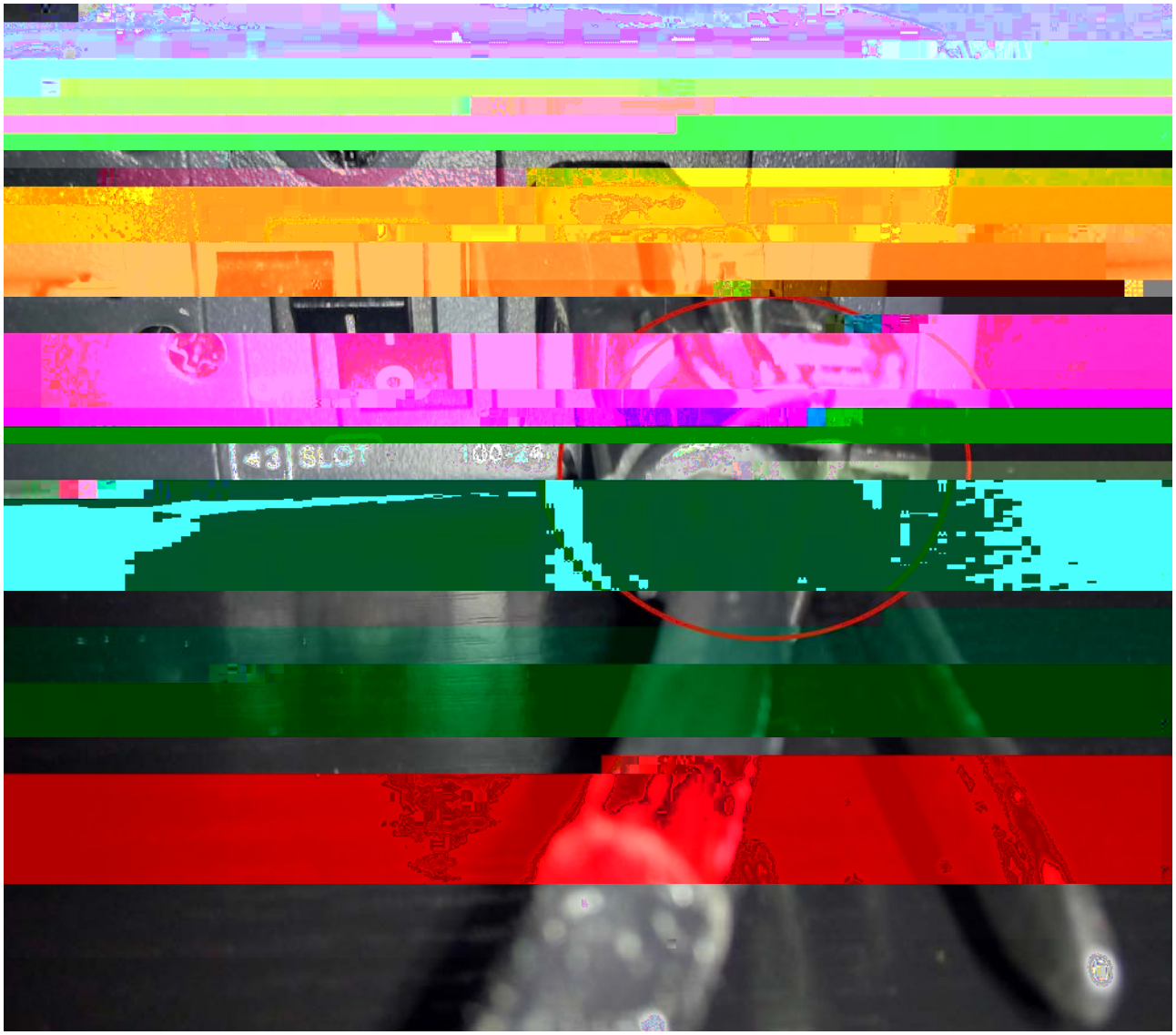


ف RSR10-X-07 ў Э Юي



γ ˘ ώ ˘ . ώ . è˘ يي è بخ بھ Л Љ ╠ Æ ˘ б . Â

Ю يي



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3.4

3.5.2

У ‘ ﾟ ɔ Â

ɣ ‘ ≈ Э ﾙ Â

Ь ‘ G π р Ю н Ł ч v Â

ﾄ ‘ ﾙ ﾟ н Ł ч р в˘ ł ő ╟˘ ﾉ ő ﾟ ў Â

ч ‘ Ь р ﾄ ﾉ Ю ≈ н Ł й Â

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3.5.3

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■ ﾙ ˘ ″ ў Â

■ ﾙ ﾙ ˘ ″ ɔ ў Â

■ ﾌ ﾟ EXEC Ю ﾙ ą ˘ н Ł ў ﾙ ɔ Â

3.6

3.6.1

‘ ﾉ ɣ RSR10-X-07 ﾟ ɔ˘ й RG-PA60 Â

У ‘ ﾟ ў ł ɔ Â

ɣ ‘ ≈ Э ч э Â

Ь ‘ ﾟ б ﾟ ў ł Э ﾙ Â

ﾄ ‘ ﾟ ő ﾟ ў ą˘ G ﾟ б ﾟ ў ł ˘ G π р ﾟ Э ˘ Â

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3.6.2

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3.6.4

ЛъЮ ≈ ‘

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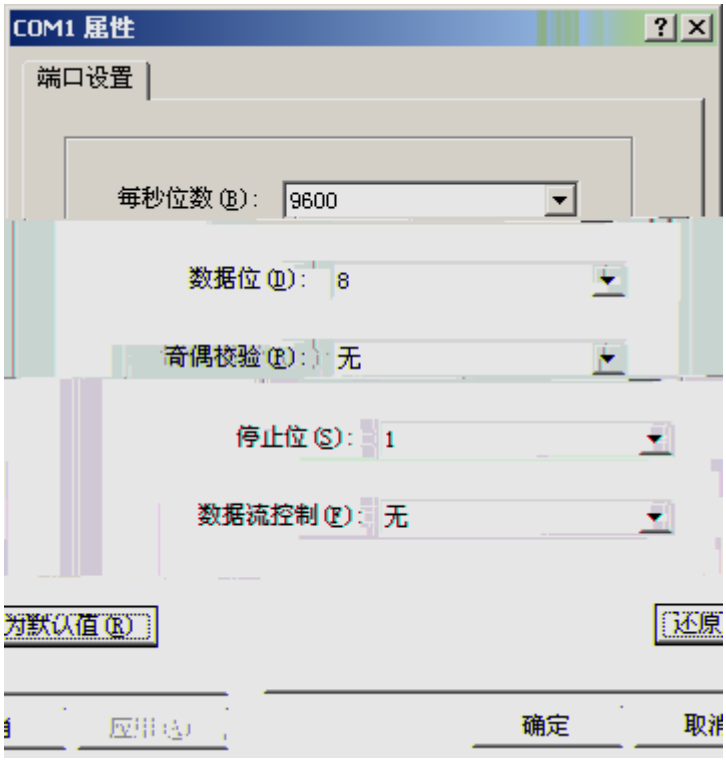
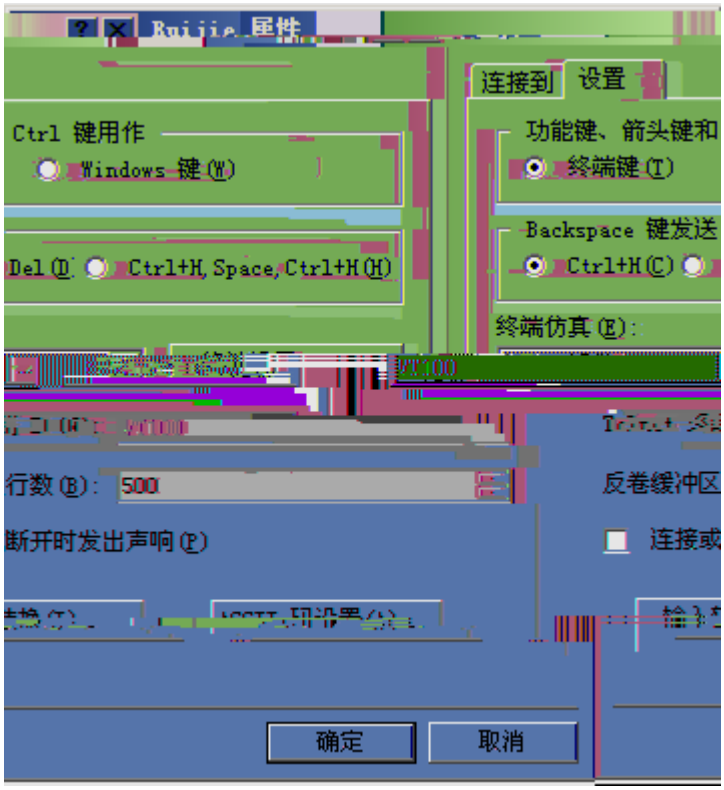
ү ˘ ېيـ ˇΩ ұ “OFF” Æ ł˘ . ˘ ÿ ېيـ Э Э ЮÂ

连接到
Ruijie
国家(地区)(C):
区号(E):
电话号码(P):
连接时使用(N):
COM1
确定


COM1 属性
端口设置
每秒位数(B): 9600
数据位(D): 8
奇偶校验(P): 无
停止位(S): 1
数据流控制(F): 无
还原
确定



˘ ¨ Л ğ Э Â

4.1.2

4.1.2.1

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4.1.2.2

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■ ğ ˜Ω˘ ğ ˜Ω ɣ ľ ON Ł Æ

4.1.2.3

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■ ŭ

‘ ¥ ßß RSR10-X-07˝ a Â

■ ßß ṃ Э ŭ

‘ ¥ RSR10-X-07˝ Э ł˘ SYSTEM ˘ ɔ ѝ Â

■ ŭ

‘ ßß Э ł Э˛ ßß ˇ Ч ą Â

4.1.3

ßß У í ╟˘ ˛ Ю ą ‘

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Ruijie>
Ruijie>
Ruijie>
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/ЛЪ ¾ ɕ Â

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4.2

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5.1

RSR10-X-07 ʌ Лъ ṃ Э PWR ″ ğû ŭ Â ч У è
˘ ˘ Ю ‘

- ğû ʖΩ ŭ
- ğû k ʖΩ ŭ
- ğû ŭ
- ğû k б ğû ŭ ē

Status /POWER
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5.2

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Ђ Â

ą ˘ Ю ‘

- ŭ Â
- ⁸ ʌ ʌ ŭ Â

ЛъЭ ł˘ ˘ ʌ ч ˘ ч Â

Э Ђ ˘ ʌ ˛r й ч a ē ˘ ч ‘ й 9600’ æ й 8’ ī й
’ ṃ æ й 1’ ⁸ й ’ ¸ й VT100 Â

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6.1

6.1.1 E1

E1 . E1 б ﺝﻱ Modem Â

6.1.1.1 DB9F E1/CE1

V-03260037-000	CAB-E1 balanced/DB9M-RJ45M/120 ohm/3m	ˆ ˆ ˜
V-03260036-000	CAB-E1 balanced/DB9M-RJ45F/120 ohm/3m	ˆ ˆ ˜
V-03400094-100 ¥ HSIC-4G-LTE)	RG-ANT-2G3G4G3M	ˇ ˇ ˇ 4G ˇ 3 ˆ ˇ 4G ˜
V-03400042-110 ¥ HSIC-4G-LTE)	SL10653G-2M	ˇ ˇ ˇ 4G ˇ 2
V-03400154-100(¥ HSIC-5G-NR)	, RG-ANT-3G4G5G2M	ˇ ˇ ˇ 5G ˇ 2