

RG-RSR810

V1.05

2022-06-30

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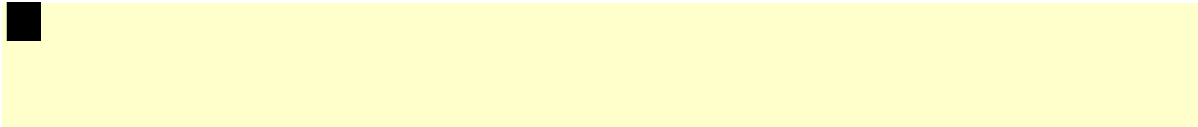
- <http://www.ruijie.com.cn>
- <http://www.ruijie.com.cn/fw/>
- 7*24h <http://ocs.ruijie.com.cn>
- 7*24h 4008-111-000
- — <http://www.ruijie.com.cn/special/fw/tool/xryf/>
- 4008111000@ruijie.com.cn
- doc@ruijie.com.cn



APP



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2.

1

RSR810-W/RSR810-C

1.1 RSR810-W/RSR810-C

1.1.1 RSR810-W/RSR810-C

RSR810-W/RSR810-C 32 RISC

RSR810-W/RSR810-C WCDMA CDMA2000 3G

RSR810-W/RSR810-C



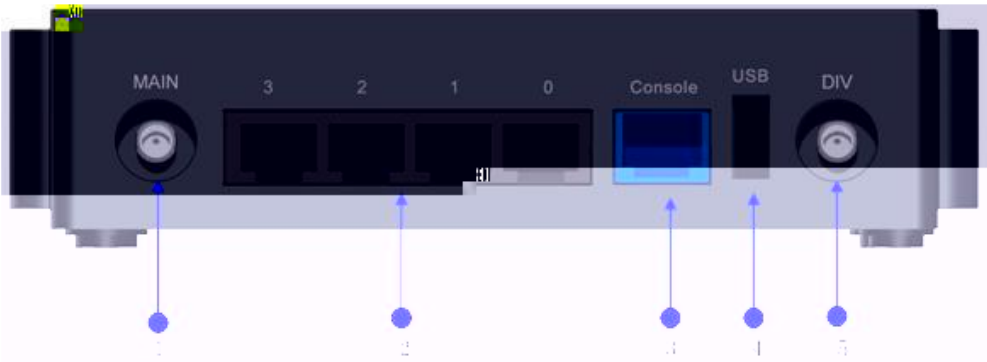
1.1.2 RSR810-W/RSR810-C

- 4 1 console RJ45 1 USB
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1.1.3 RSR810-W/RSR810-C

RSR810-W/RSR810-C



RSR810-W/RSR810-C



GE0_ Link/ACT 	
GE1_ Link/ACT 	
GE2_ Link/ACT 	
GE3_ Link/ACT 	

1.1.4 RSR810-W/RSR810-C

RSR810-W/RSR810-C

	RSR810-W/RSR810-C					
	1	Console	4	10/100M /1000M	1	USB
	RISC					
DDR3 RAM	512MB					
Boot Rom	32MB					
NAND FLASH	128MB					
(W*H*D)						

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8		

	A	B
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1.2 RSR810-W/RSR810-C



: RSR810-W/RSR810-C

- IPSEC L2TP PPTP

1.2.2

1.2.3

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1.2.4

- DEBUG
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- SNMP
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- Console
- TELNET
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1.2.5

- IP í
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1.2.6

- X-MODEM (Windows XP Windows NT UNIX DOS)
Console
- TFTP
- BOOTROM
- U

2

2.1

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 - UPS
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2.2

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2.2.1 /

RSR810-W/RSR810-C

- 0 ~50
- 10%~90%



1.5m

0.4m



2.2.2

(μm)	0.5	1	3	5
()	1.4 $\times$ 10 ⁷	7 $\times$ 10 ⁵	2.4 $\times$ 10 ⁵	1.3 $\times$ 10 ⁵

SO₂ H₂S NO₂ NH₃ Cl₂

	mg/m ³	mg/m ³
SO ₂	0.2	1.5
H ₂ S	0	0.03
NO ₂	0.04	0.15
NH ₃	0.05	0.15
Cl ₂	0.01	0.3

2.2.3

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2.2.4

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2.2.5

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2.2.6

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18	24

2.2.7

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2.3

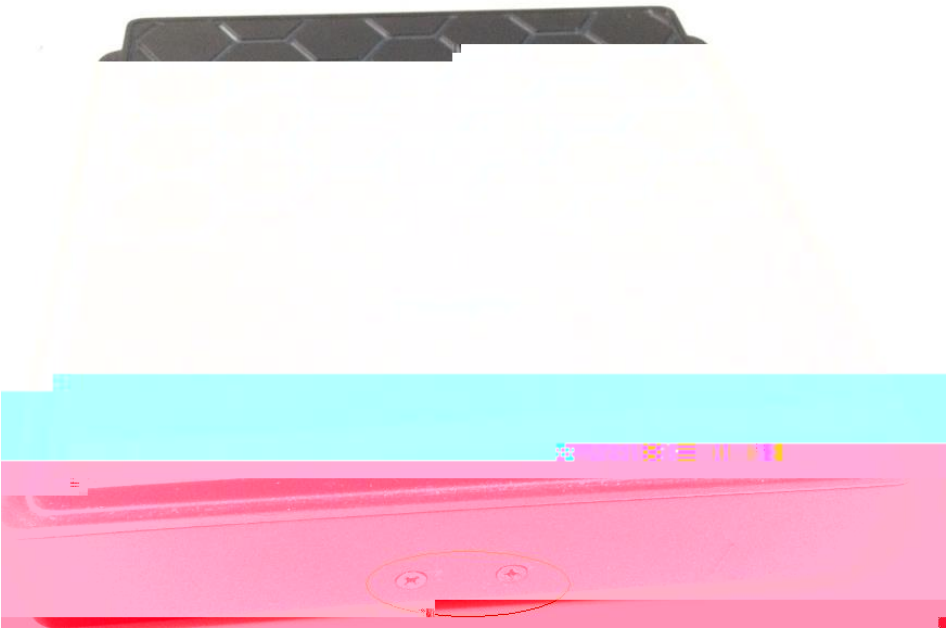
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RSR810-W/RSR810-C

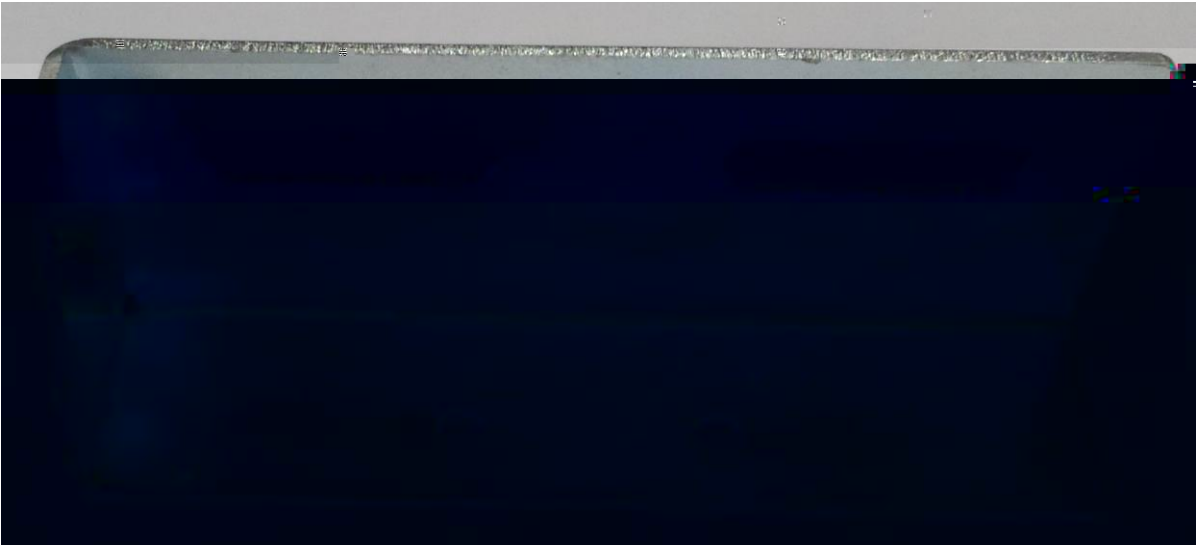
- HUB
-
-

PC



30mm

2



3.3 SIM

SIM

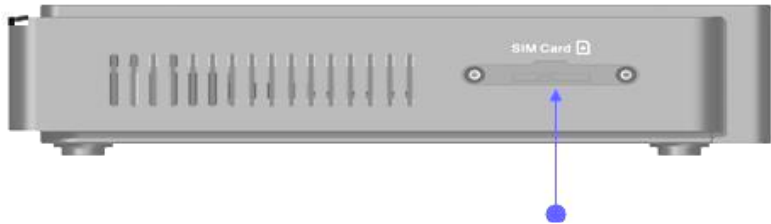
SIM 2 SIM SIM

 SIM



SIM

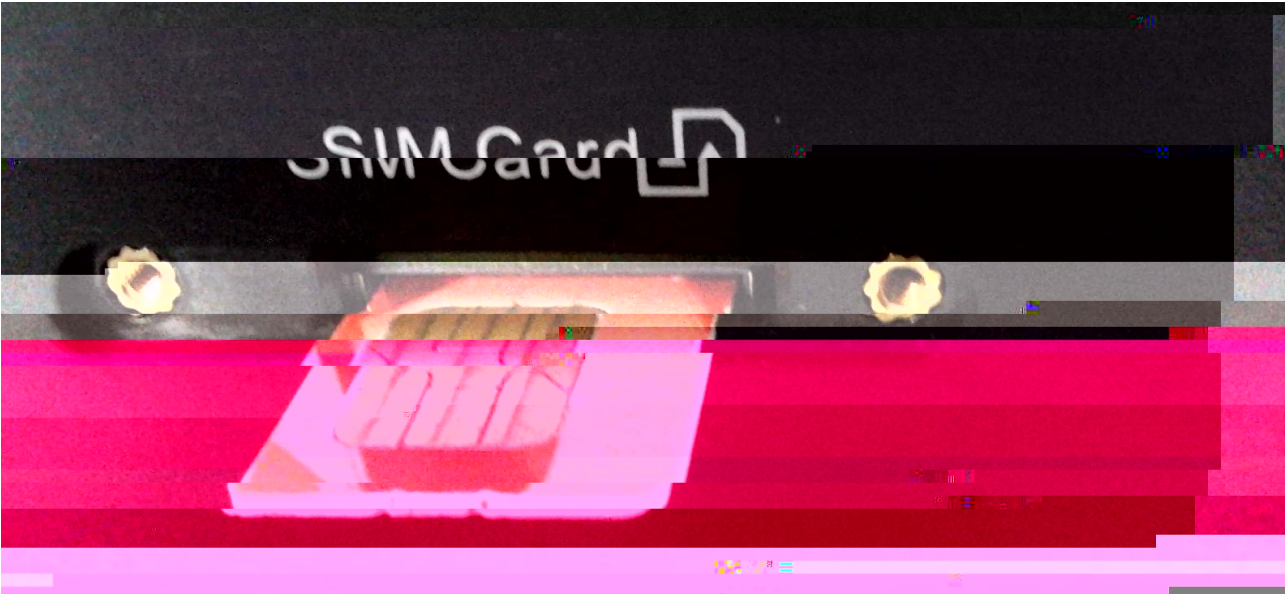
SIM



SIM

SIM RSR810-W/RSR810-C SIM SIM

 SIM



	SIM	
SIM		SIM
1	SIM	
2		



	SIM	SIM
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3.4

RSR810-W/RSR810-C

3.5

RSR810-W/RSR810-C

AC: 100~240V 50-60Hz

DC: 12V/1.25A

RSR810-W/RSR810-C



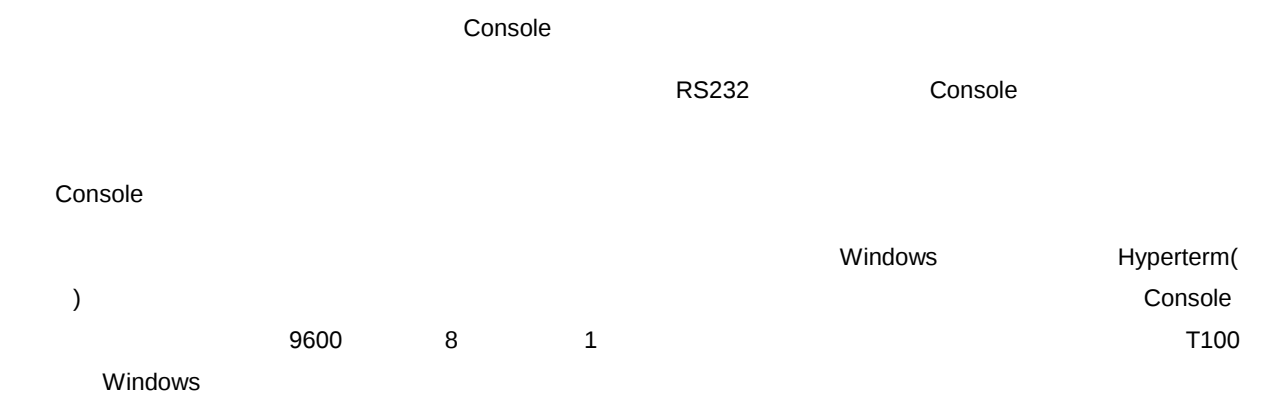
3.6

EIA/TIA-232

4

4.1

4.1.1



Console



4.1.2

4.1.2.1

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4.1.2.2

4.1.2.3

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Neither Decompiling Nor Reverse Engineering Shall Be Allowed.

*Jan 1 00:54:20: %MTD_DRIVER-5-MTD_NAND_FOUND: 1 NAND chips(chip size : 134217728) detected

*Jan 1 00:54:38: %DEVICE-5-CHANGED: Device RSR810-W/RSR810-C (1) changed state to up.

*Jan 1 00:54:38: %USB-5-MODEM_FOUND: Modem <MC509> bind with tty 1.

*Jan 1 00:55:24: %SYS-5-WARMSTART: System coldstart.



4.2

6

6.1

6.1.1 CONSOLE

CONSOLE

RJ45