

# RG-RSR10-01G

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**2.**

# 1

RSR10-01G

## 1.1 RSR10-01G

### 1.1.1 RSR10-01G

RSR10-01G

32 RISC  
RSR10-01G

RSR10-01G  
RSR10-01G-C

3G

WCDMA CDMA2000

RSR10-01G-W

### 1.1.2 RSR10-01G

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1 1 console RJ45

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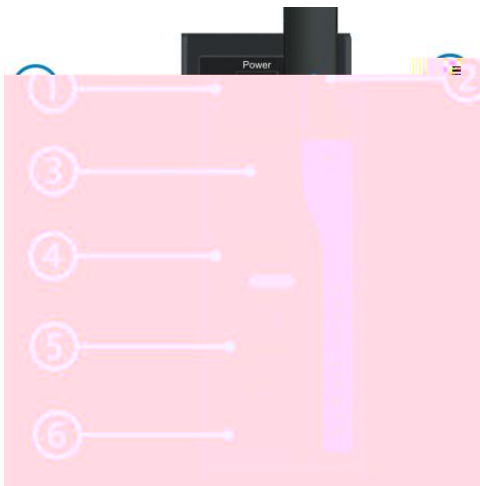
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### 1.1.3 RSR10-01G

RSR10-01G



1		2	SMA
3		4	
5	Console	6	FE RJ45

3 6

SYS	
PWR	
WWAN	
Link/ACT	
100M	100Mbps 10Mbps

### 1.1.4 RSR10-01G

RSR10-01G

	RSR10-01G
	1 Console 1 10/100M
	RISC
SDRAM	128MB
Boot Rom	2MB

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NAND FLASH	32MB
(W× H× D)	120mm× 46mm× 100mm
	100 240V 50~60Hz
	12W
	0 50
	-40 70
	10 90%RH

## 1.2.1

- RSR10-01G
- RJ45 ARP 802.1Q
- X.25 HDLC PPP SLIP
- TCP/IP IP ICMP IGMP TCP UDP
- IP RIP V1/V2 OSPF V1/V2
- SNMP

- Console
- TELNET
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## 1.2.5

- IP
- AAA RADIUS
- PPP PAP CHAP callback
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- OSPF RIP V2
- NAT
- IPSEC/IKE
- GRE
- VLAN

## 1.2.6

- X-MODEM ( Windows XP Windows NT UNIX DOS )
- Console
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RSR10-01G

- 0 ~50
- 10%~90%

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	1.5m	0.4m
		

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2.2.2

			3
( )		7×10 <sup>5</sup>	2.4×10 <sup>5</sup> 1.3×10 <sup>5</sup>

SO<sub>2</sub> H<sub>2</sub>S NO<sub>2</sub> NH<sub>3</sub> Cl<sub>2</sub>

39.48 170.19 19.11 reW\* n /P MCID 84BDC9 62.04

	mg/m <sup>3</sup>
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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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### 2.2.7

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## 2.3

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RSR10-01G

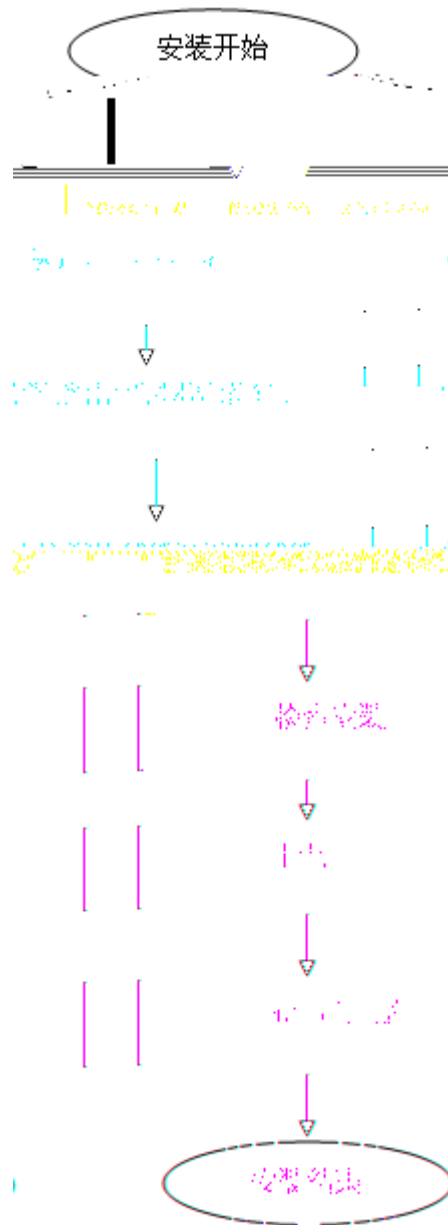
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- HUB
- 
- 

PC

### 3

#### 3.1



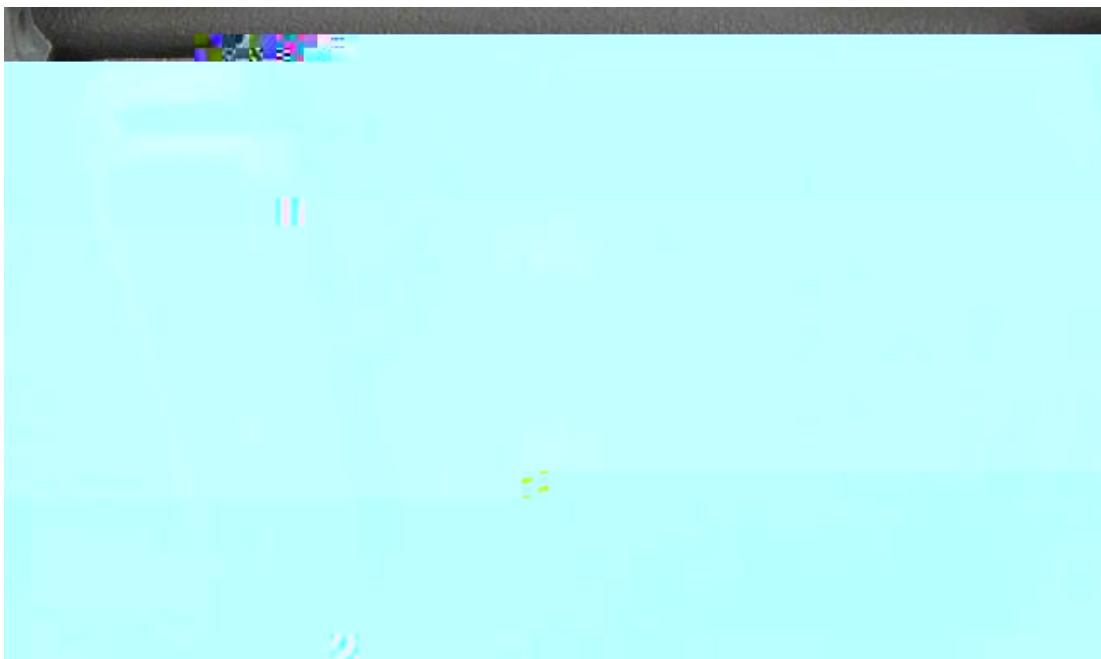
#### 3.2



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### 3.2.1

RSR10-01G



### 3.2.2

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10cm

### 3.3

RSR10-01G

AC: 100~240V 50-60Hz

DC: 12V/1.25A



### 3.4

EIA/TIA-232

Console

	RJ-45
	EIA/TIA-232
	9600bps
	1
	2

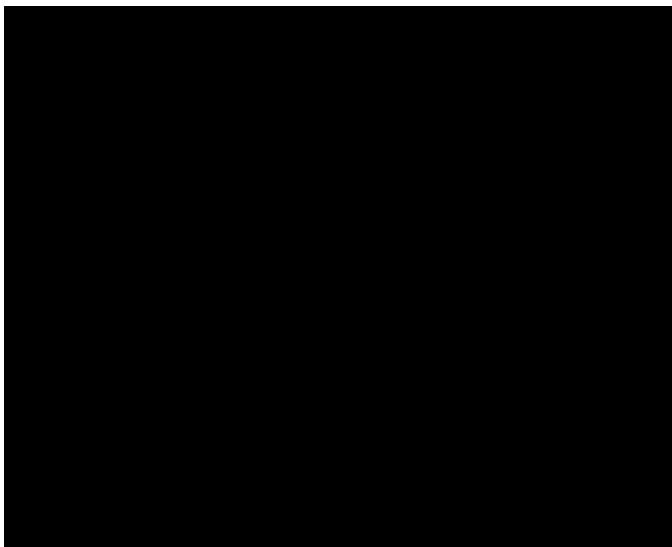
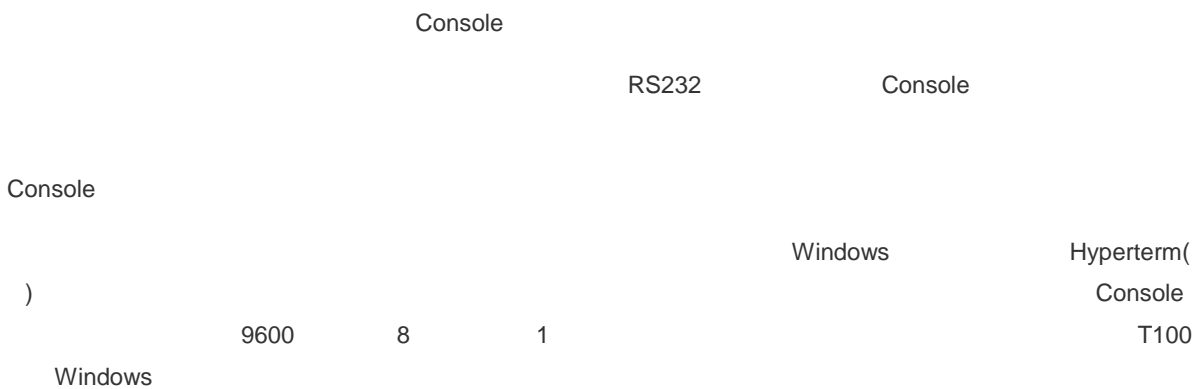
RJ45

DB-9

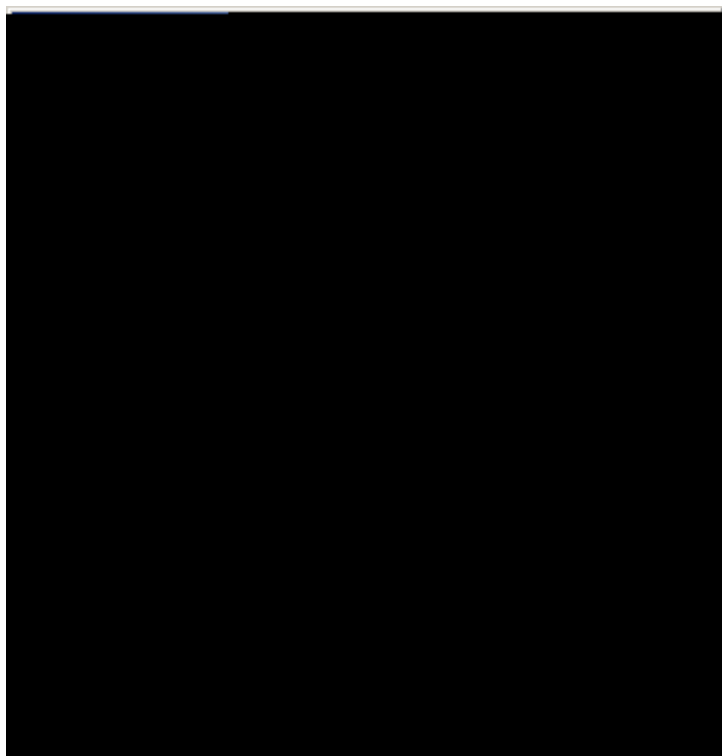
# 4

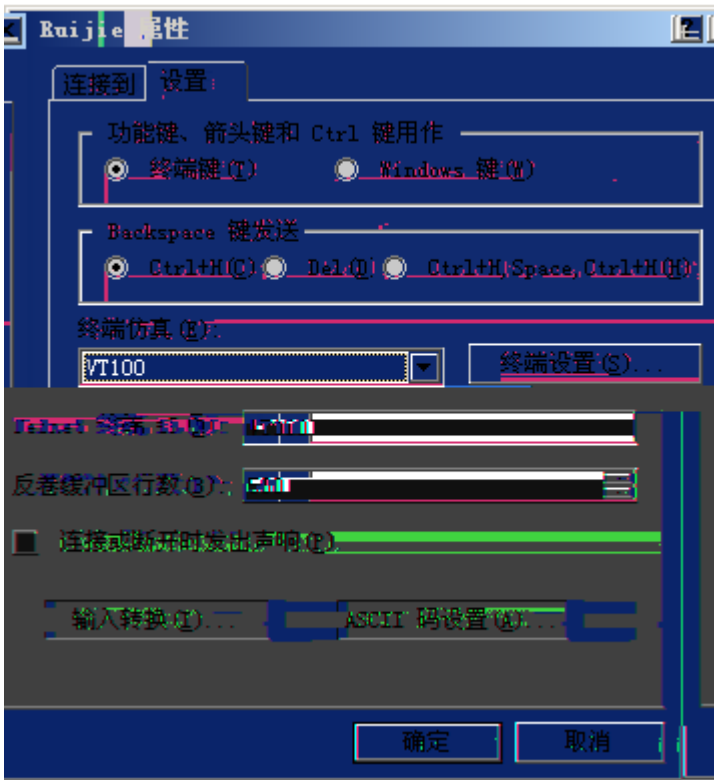
## 4.1

### 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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- SYS
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### 4.1.3

```
*****
System bootstrap ...
Boot Version: RGOS 10.3(5T30), Release(113148)
Nor Flash ID: 0x00010049, SIZE: 2097152Bytes
MTD_DRIVER-5-MTD_NAND_FOUND: 1 NAND chips(chip size : 33554432) detected
MTD_DRIVER-5-MTD_NAND_FOUND: 1 nand chip(s) found on the target.
Press Ctrl+C to enter Boot Menu .....
Main Program File Name rgos.bin, Load Main Program ...

Executing program, launch at: 0x00010000
Ruijie General Operating System Software
Release Software (tm), RGOS 10.3(5T30), Release6(3)7EMC P aoot Men6(a)7(r)-680BQ27Q2(o)7(f) 63>49r7D310 0 1 56.64 448
```

# 5

## 5.1

RSR10-01G

PWR

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SYS

/PWR

## 5.2

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VT100

9600

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# 6

## 6.1

### 6.1.1 CONSOLE

CONSOLE RJ45 DB9F RJ45  
RJ45-DB9 PC DB9M

6- 1 CONSOLE

	1	2	
CONSOLE	DB9F RJ45	/	PC DB9M

### 6.1.2

RSR10-01G ANT

RSR10-01G