

RG-RSR10-01G-TD-LTE

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1 目录

RSR10-01G-TD-LTE V2.0

1.1 RSR10-01G-TD-LTE 简介

1.1.1 RSR10-01G-TD-LTE 简介

RSR10-01G-TD-LTE

32 RISC
RSR10-01G-TD-LTE

RSR10-01G-TD-LTE

TD-LTE 4G

RSR10-01G-TD-LTE

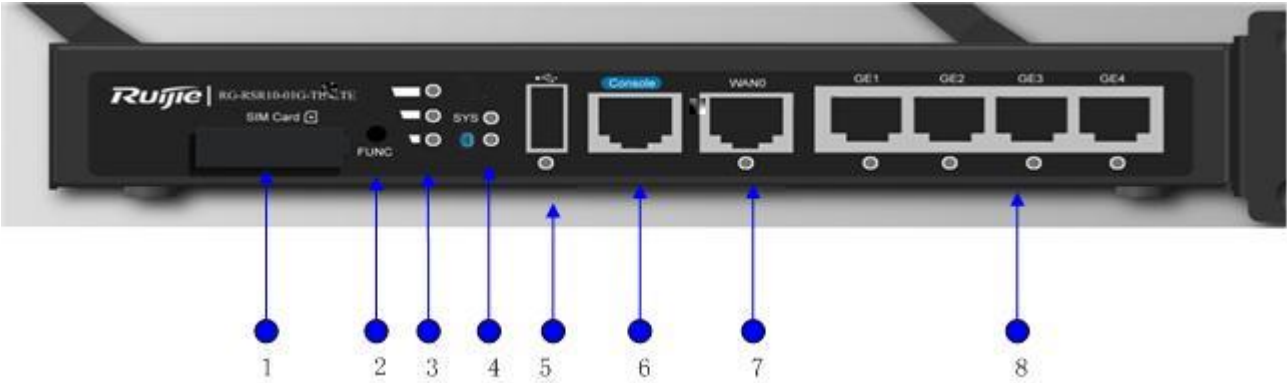


1.1.2 RSR10-01G-TD-LTE 接口

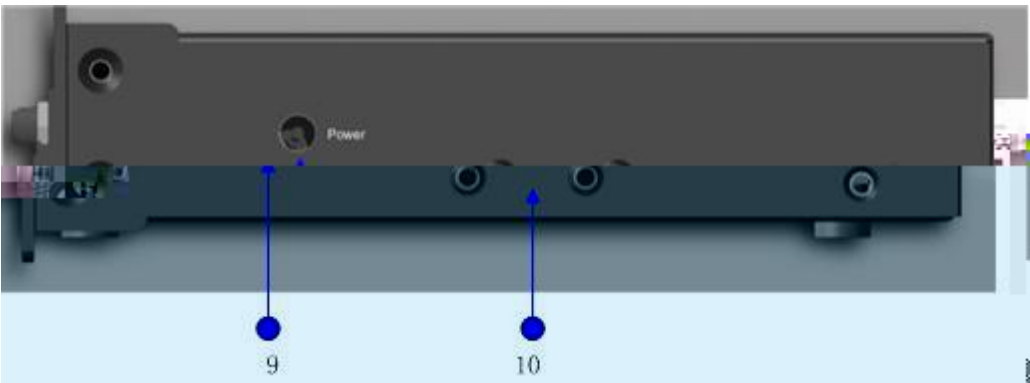
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|---|-----|---|-----|---|---------|------|---|-----|-----------|
| 1 | WAN | 4 | LAN | 1 | console | RJ45 | 1 | USB | 4G TD-LTE |
|---|-----|---|-----|---|---------|------|---|-----|-----------|
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1.1.3 RSR10-01G-TD-LTE

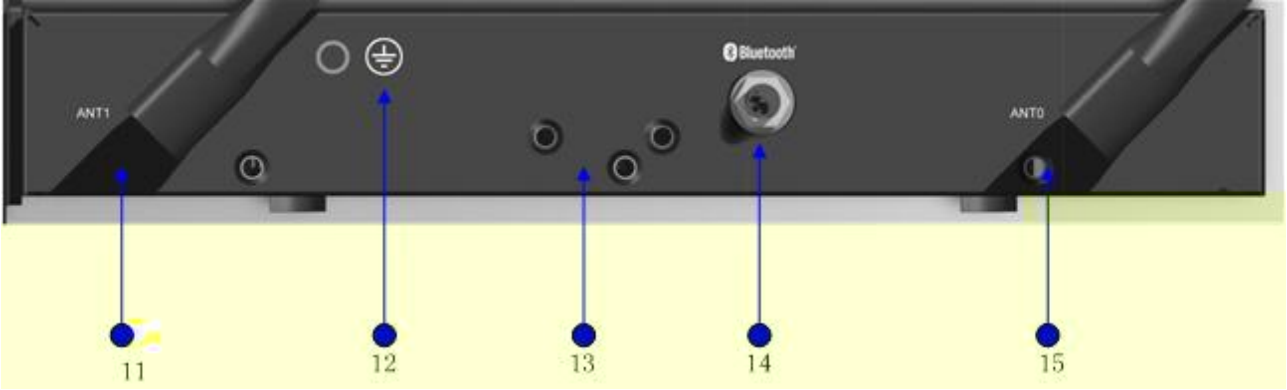
RSR10-01G-TD-LTE



RSR10-01G-TD-LTE



RSR10-01G-TD-LTE



1	SIM	2	FUNC
3	RSSI	4	SYS/
5	USB USB	6	Console
7	GE WAN	8	GE LAN 1 4
9		10	
11	4G ANT1	12	
13		14	
15	4G ANT0		

RSR820-T

SYS	
bluetooth	
USB USB	USB USB
RSSI 4G	4G 4G 1 2 3
GE	link link

1.1.4 RSR10-01G-TD-LTE 接口

RSR10-01G-TD-LTE

	RSR10-01G-TD-LTE
	1 WAN 4 LAN 1 console RJ45 1 USB 4G TD-LTE
	RISC
DDR3 RAM	512MB
Boot Rom	8MB

NAND FLASH	128MB
(W*H*D)	200mm*150mm*30mm
	100 240V 50~60Hz
	15W
	-10 60
	-40 85
	10 90%RH

RSR10-01G-TD-LTE GE RJ45 RJ-45 8 UTP

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1.2.1 支持的接口和协议

- RSR10-01G-TD-LTE
- RJ45 ARP 802.1Q
- X.25 HDLC PPP SLIP
- TCP/IP IP ICMP IGMP TCP UDP
- IP RIP V1/V2 OSPF V1/V2
- SNMP
- TELNET TELNET
- DHCP Server DHCP Client DHCP Relay TFTP
- VRRP
- PPPOE
- DNS DDNS
- X-MODEM
- NAT ACL AAA
- IPSEC L2TP PPTP

1.2.2 支持的认证和计费

1.2.3 支持的日志和告警

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1.2.4 支持的网管功能

- DEBUG
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- SNMP
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- Console
- TELNET
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1.2.5 配置接口

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

1.2.6 配置管理

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

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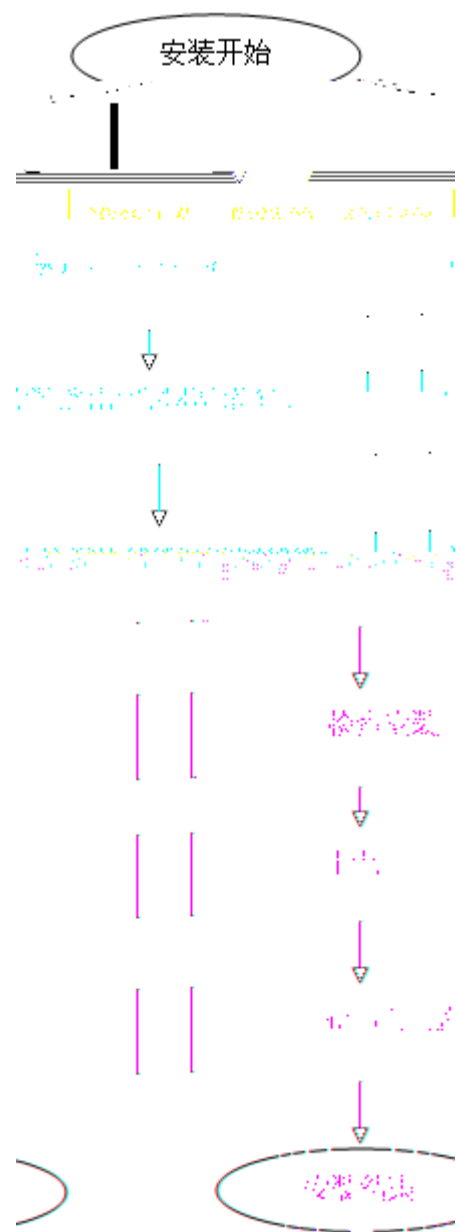


RSR10-01G-TD-LTE

- HUB
- PC
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3 安装

3.1 安装步骤



3.2 安装注意事项

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3.2.1 测试环境

30mm

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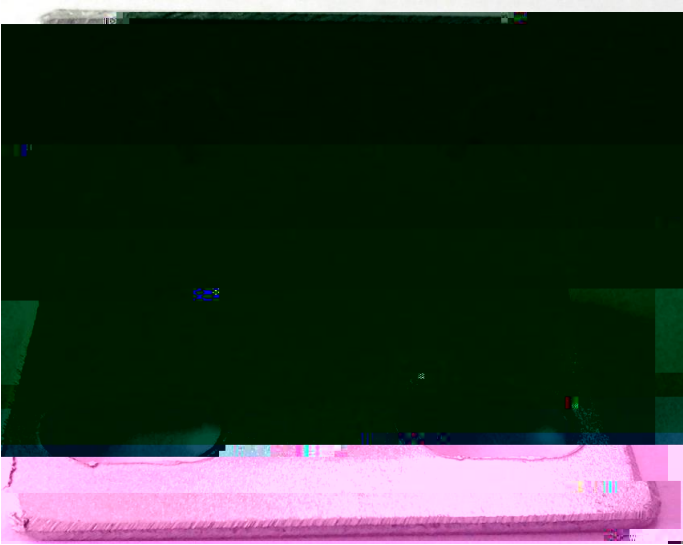


3.2.2 测试步骤

RSR10-01G-TD-LTE

30mm

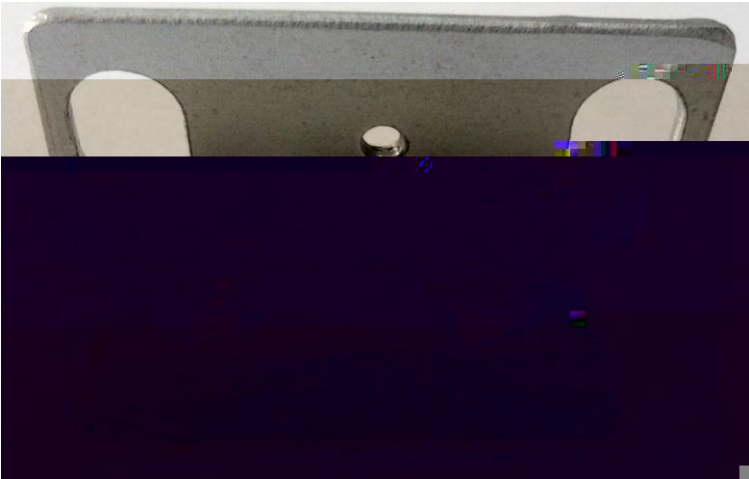
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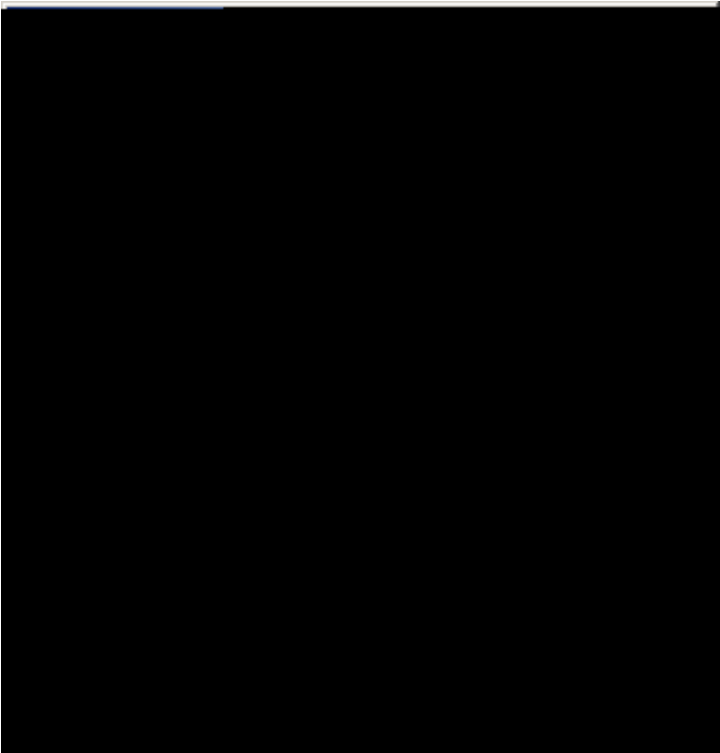


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10cm

3.3 4G





4.1.2 配置串口

4.1.2.1 配置串口

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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 RSR820-T (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.



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RSR10-01G-TD-LTE SYS

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6 连接配置

6.1 网络配置

6.1.1 控制台配置

CONSOLE RJ45 DB9F RJ45
RJ45-DB9 PC DB9M

6-1 CONSOLE

	1	2	
CONSOLE	DB9F RJ45	/	PC DB9M