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NPE RG-NPE40 RG-NPE60

NPE

- NPE
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NPE

RG-NPExxx NPExxx

NPE

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http://www.ruijie.com.cn

- **CD-ROM**

CD-ROM CD-ROM CD-ROM

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- **http://www.ruijie.com.cn**
- **service@ruijie.com.cn**
- **+86- 4008-111-000**
- **0591-83057315**

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Terminal Display Terminal Display Courier New
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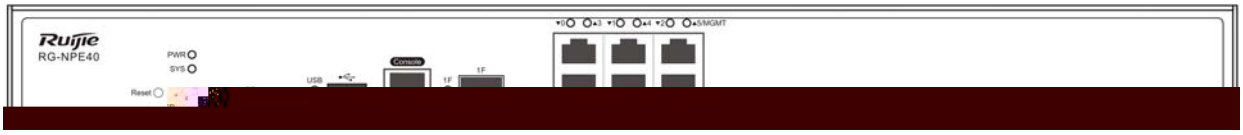
1.1 NPE 1
1.1.1 NPE40 1
1.1.2 NPE60 2
1.2 NPE 4
1.2.1 4
1.2.2 4
1.2.3 4
1.2.4 5
1.2.5 5
1.2.6 5
1.2.7 5
..... 6
2.1 6
2.2 6
2.2.1 / 7
2.2.2 7
2.2.3 8
2.2.4 8
2.2.5 8
2.3 8
..... 10
3.1 10
3.2 10
3.2.1 11
3.2.2 11
3.3 11
3.4 11
3.5 12
..... 13
4.1 13
4.1.1 13
4.1.2 15
4.1.3 16
4.2 17
..... 18
5.1 18
5.2 18

NPE

1.1 NPE

1.1.1 NPE40

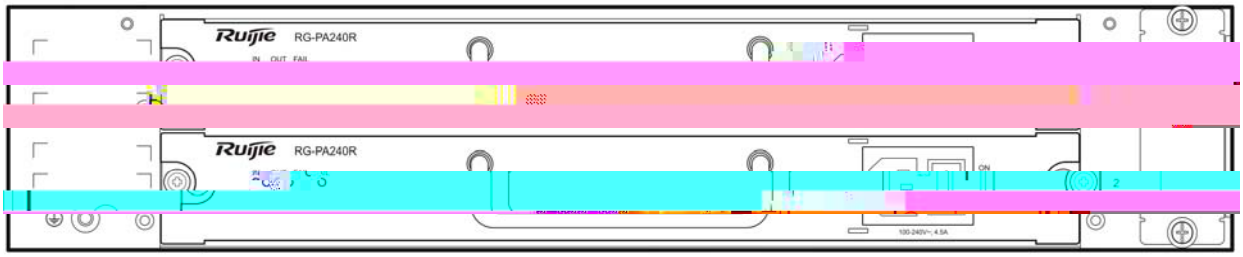
1.1.1.1 NPE40



1-1 NPE40

1-2 NPE40

	10Base-T/100Base-TX/1000Base-TX, 1000BASE-SX/LX/ZX
	RS-232
(W × H × D)	440mm × 43.6mm × 400mm



1-4 NPE60

1.1.2.2 NPE60

NPE60

	DDR2 SDRAM 2GB
	BOOTROM 2MB
	FLASH 512MB
I/O	WAN 4 LAN 4 LAN/WAN
	100M
	1
	10Base-T/100Base-TX/1000Base-TX, 1000BASE-SX/LX/ZX 10G BASE-SX/LX
	RS-232
(W × H × D)	440mm × 81mm × 420mm
	100-240V~;50-60Hz
	100W
	0~50
	10~90%RH

1.1.2.3 NPE60

Status	/
0 7	LED

	Link ACT 10/100M Link 10/100M ACT
0F 7F	LED Link ACT Link
0SFP+ 1SFP+	LED Link ACT Link

1.2 NPE

1.2.1

NPE

- RJ45 ARP
- TCP/IP IP ICMP IGMP TCP UDP
- IP RIP(V1/V2) OSPF
- SNMP
- TELNET
- DHCP
- PPPoE
- X-MODEM
- NAT
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- VRRP
- L2TP PPTP
- TFTP

1.2.2

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- web CLI

1.2.3

- DEBUG

2.1

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- UPS
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2.2

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2.2.1 /

“ ”

15 ~30	0 ~45	40%~65%	10%~90%

1.5m

0.4m

48 15

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2.2.2

(μ m)	0.5	1	3	5
( )	1.4×10^{7}	7×10^{5}	2.4×10^{5}	1.3×10^{5}

SO2 H2S NO2 NH3 Cl2

	mg/m3	mg/m3
SO2	0.2	1.5
H2S	0	0.03
NO2	0.04	0.15
NH3	0.05	0.15

Cl2	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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2.3

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- HUB
- PC
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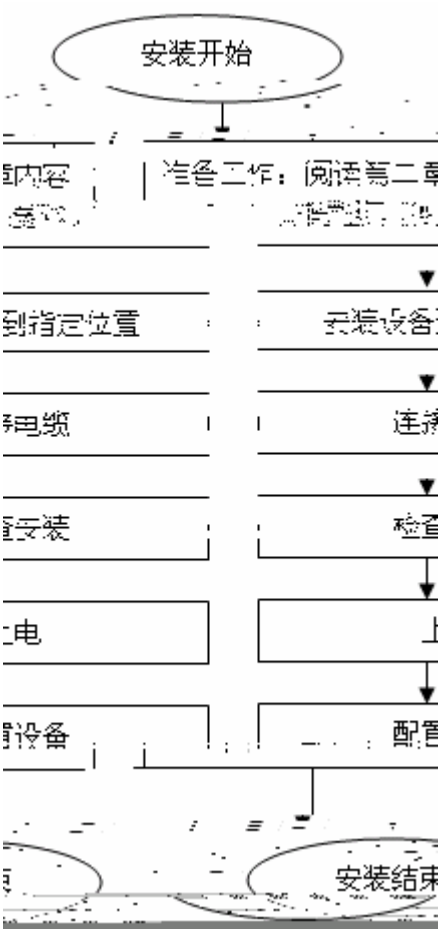
3.1



3.2

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3.2.1

3.2.2

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- 10cm
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4.1

4.1.1

Console

RS232

Console

Console

Windows

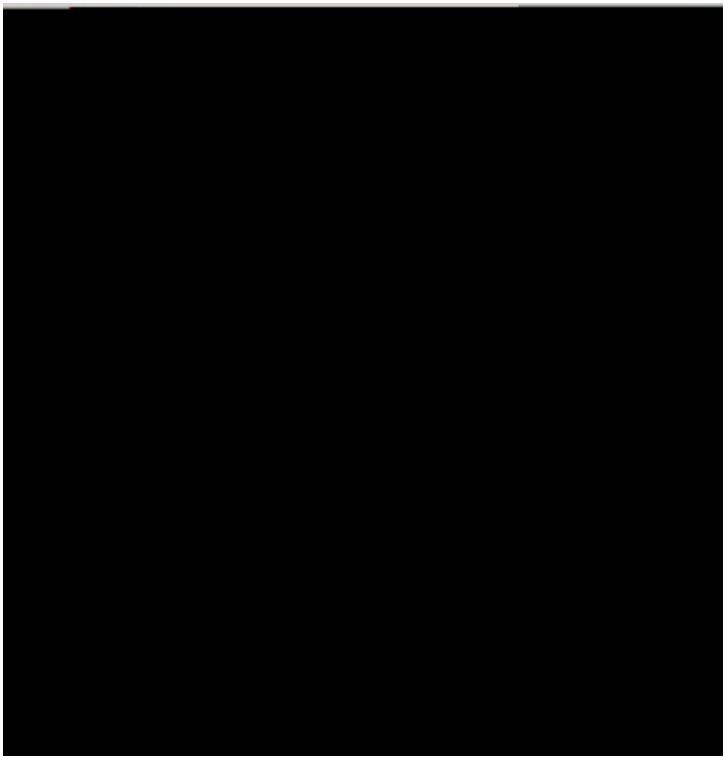
Hyperterm( )

Console 9600

8 1 VT100

Windows

Console



4.1.2.3

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- “ ”
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4.1.3

NPE40

```
**********************************************
System bootstrap ...
Boot Version: RGOS 10.3(4b7), Release(78528)
Nor Flash ID: 0x00010049, SIZE: 2097152Bytes
MTD_DRIVER-5-MTD_NAND_FOUND: 1 NAND chips(chip size : 536870912) detected
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(4b7), Release(78528), Compiled Thu Mar  4 19:35:43 CST
2010 by ngcf35

Copyright (c) 1998-2010s by Ruijie Networks.
All Rights Reserved.
Decompiling or Reverse Engineering is Not Allowed.

*Jan  1 00:00:29: %MTD_DRIVER-5-MTD_NAND_FOUND: 1 NAND chips(chip size : 536870912) detected
*Jan  1 00:00:48: %LINK-3-UPDOWN: Interface GigabitEthernet 0/2, changed state to up.
*Jan  1 00:00:48: %LINEPROTO-5-UPDOWN: Line protocol on Interface GigabitEthernet 0/2,
changed state to up.
*Jan  1 00:00:49: %LINK-3-UPDOWN: Interface GigabitEthernet 0/3, changed state to up.
*Jan  1 00:00:49: %LINEPROTO-5-UPDOWN: Line protocol on Interface GigabitEthernet 0/3,
changed state to up.
*Jan  1 00:00:50: %LINK-3-UPDOWN: Interface GigabitEthernet 0/1, changed state to up.
*Jan  1 00:00:50: %LINEPROTO-5-UPDOWN: Line protocol on Interface GigabitEthernet 0/1,
changed state to up.
```

```
*Jan  1 00:00:51: %LINK-3-UPDOWN: Interface GigabitEthernet 0/0, changed state to up.
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5.1

NPE40 NPE60 PWR Status

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PWR Status

5.2

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9600

8 1 VT100