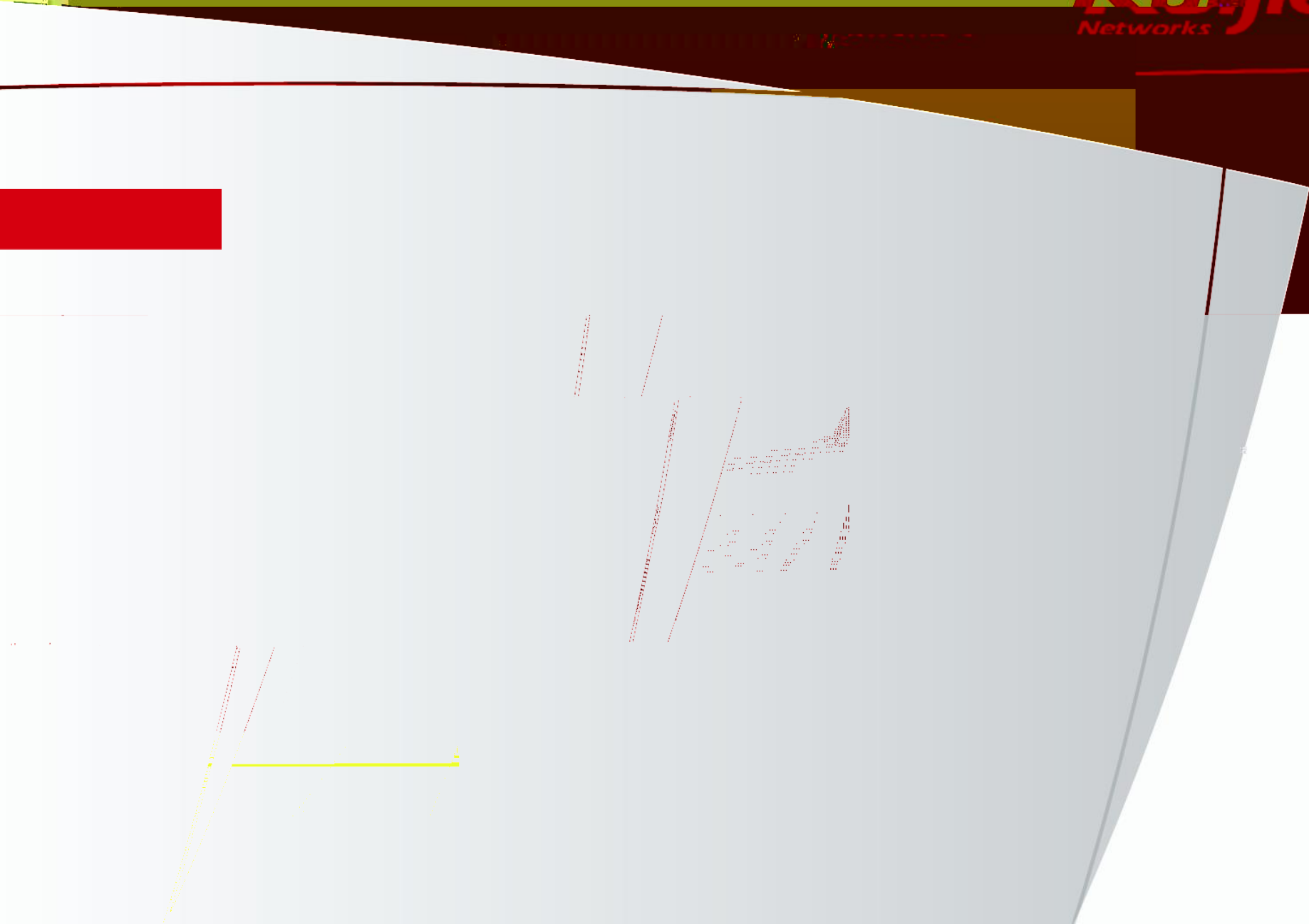








/

CPU



PWR SYS

RAD

RG-RSR50E-40

.pptx

RG-RSR50E-40

(V1.0).pdf

1

```
RSR50E-40#show environment
```

Environmental status update at 23:4:53 2015-05-07.

Data is 5 second old, refresh in 30 second(s).

Power Supplies: // ' on '

Power supply 1 is present. Unit is **on**.

Power supply 2 is present. Unit is **on**.

Fans working status:OK. // ' OK '

Temperature readings: //

measured at 23 °C

Hardware:

CPU name : Freescale MPC85xx.

CPU Speed: 1320M

alarm

M1

M2

show ver slot

Ruijie#sho version slots

Dev	Slot	MaxPorts	Configured-Module	Online-Module	Status
-----	------	----------	-------------------	---------------	--------



Riite

WWW.RIITE.CO.UK

Installed

1 install

2

no install ,

Ruijie(config)#no install 2/1 // 2/1

None

install

none

Conflict install
 install

show version

RSR50E-40#sho version

System description : Ruijie Router (RSR50E-40) by Ruijie Systems Co., Ltd.
System start time : 2014-05-04 15:44:52
System uptime : 2:20:3:29
System hardware version : 1.00
System software version : ve5JET:25(3253ET:2

show cpu cpu

RSR50E-40#sho cpu

=====

CPU Using Rate Information

CPU utilization in five seconds: 0.21%

CPU utilization in one minute : 0.21%

CPU utilization in five minutes: 0.22%

show

CPU

“ CPU utilization in five minutes ” 30%

CPU

60%

60%

400-111-000



show memory

RSR50E-40#sho memory

System Memory Statistic:

Free pages: 373700

watermarks : min 3555, lower 5319, low 7083, high 8847

System Total Memory : 2048MB, Current Free Memory : 1497708KB

show ip fpm statistics

RSR50E-40#sho ip fpm statistics

Flow table capacity: 32767

Flow number: 2

Nat-flow number: 0

User number: 2

Defragment context number: 0

Defragment packet number: 0

Event count: 20134

Slot-1/1 : EM-4POS-STM1

Flow table capacity: 2097151 //

Flow number: 0 //

Nat-flow number: 0 // NAT

User number: 0

Defragment context number: 0 // IP

Defragment packet number: 0 //

Event count: 19552

200w

RSR50E-40

show interface

CRC dropped

```
RSR50E-40#show interfaces gi4/1/0
Index(dec):6 (hex):6
GigabitEthernet 4/1/0 is DOWN , line protocol is DOWN
Hardware is GIGABIT ETHERNET CONTROLLER GigabitEthernet, address 1
Interface address is: no ip address
MTU 1500 bytes, BW 1000000 Kbit
Encapsulation protocol is Ethernet-II, loopback not set
Keepalive interval is 10 sec, set
Carrier delay is 2 sec
Generating statistics: FFFF
Output queue 0/40, 0 drops
Input queue 0/75, 0 drops
0 packets/sec, 0 packets/sec
0 bytes/sec, 0 packets/sec
0 seconds, 0 no buffer, 0 dropped
0 runs, 0 giants
0 frames, 0 output errors, 0 input errors, 0 CRC
0 interface resets
0 packets output, 0 bytes, 0 collisions
0 output errors, 0 collisions,
RSR50E-40#
```

show log

UP/DOWN

DOWN

flash

flash

RSR50E-40(config)#logging file flash:/log 2000000 7 //将日志
到flash

RSR50E-40# more flash:/log.txt // flash

show clock

Ruijie#sho clock

02:24:23 UTC Thu, Jan 17, 2013

CA

4008111000

Ruijie#Show version	//	
Ruijie#Show version slot	//	
Ruijie#Show run	//	
Ruijie#Show cpu	//	CPU
Ruijie#Show memory	//	
Ruijie#Show interface		show
	//	
Ruijie#Show ip int brief	//	
Ruijie#Show ip fpm sta	//	
Ruijie#Show ip route	//	
Ruijie#Show clock	//	
Ruijie#Show log	//	
Ruijie#more flash:/log.txt	//	flash



config

Ruijie>en

Ruijie#conf t

% Can't execute this command in redundancy slave.

Console

config

Console

request. ”

“ send download

RGOS

TFTP

”

“

BOOT

MPLS-VPN

PING

OA

MTU

OA

MPLS-

VPN

MPLS

MTU

MPLS

mtu 1530

```
R2(config)#interface gigabitEthernet 2/1/0
```

```
R2(config-if-GigabitEthernet 2/1/0)#mtu 1530
```


Ruijie#dir

Directory of flash:/

	Mode	Link	Size	MTime	Name
1			2363	2013-01-15 10:07:19	config.text
.....					
1			15107168	2013-01-15 09:47:59	rgos.bin

Ruijie#copy flash:/config.text flash:/config.bak //

config.bak

Ruijie#delete config.text //

Are you sure you want to delete " config.text " ?[No/yes]yes //

Ruijie#reload //

Proceed with reload? [no] //

PC

CRT

console

“ Press Ctrl+C to enter Ctrl... ”

ctrl+c

ctrl



show ver slot

Ruijie# copy flash:/config.text flash:/config.back

Ruijie#rename flash:/rgos.bin flash:/rgos.back

PC tftp

Ruijie#copy tftp://192.168.0.1/rgos.bin flash:/rgos.bin

“



show ver slot

Ruijie# copy flash:/config.text flash:/config.back

Ruijie#rename flash:/rgos.bin flash:/rgos.back

PC tftp

Ruijie#copy ://192.168.0.1/rgos.bin flash:/rgos.bin

“ SUCCESS: UPGRADING OK. ”

Ruijie#upgrade system //

Ruijie#reload

show version

PC

CRT

console

“ Press Ctrl+C to enter Ctrl... ”

ctrl+c

ctrl ;

PC tftp

PC

MGMT

Ctrl>tftp 192.168.1.1 192.168.1.2 rgos.bin -main // 192.168.1.1

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