

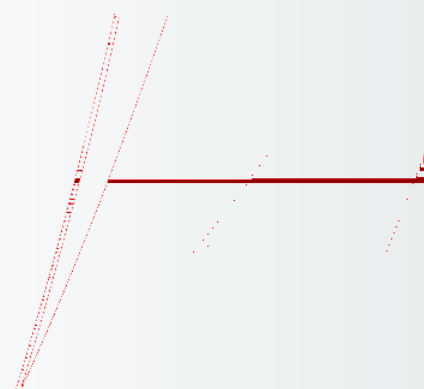
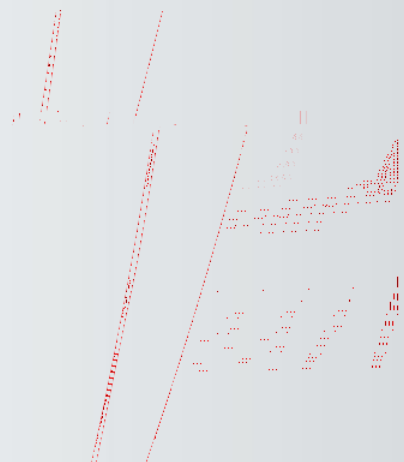
RGOS 11.X

N18K & S86E & S78E

Contents



Chapter 1



1 Console

2 Telnet/SSH

CLI

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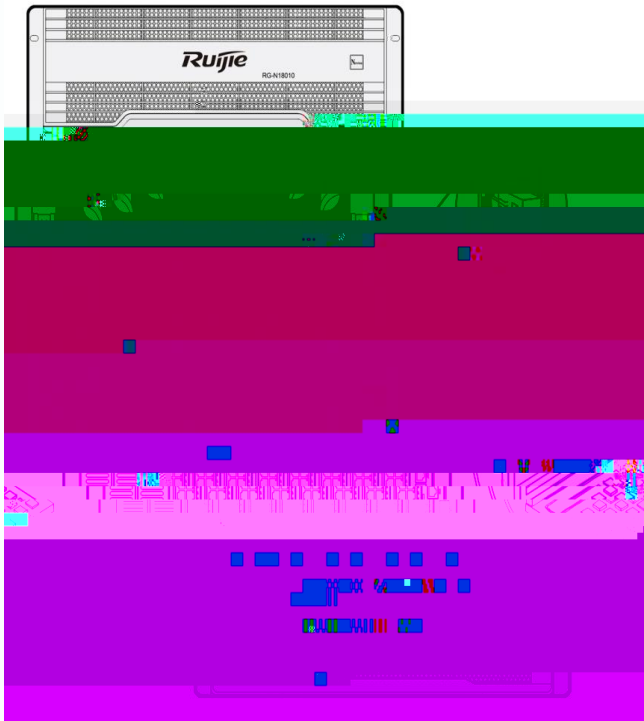
CLI

4 SNMP

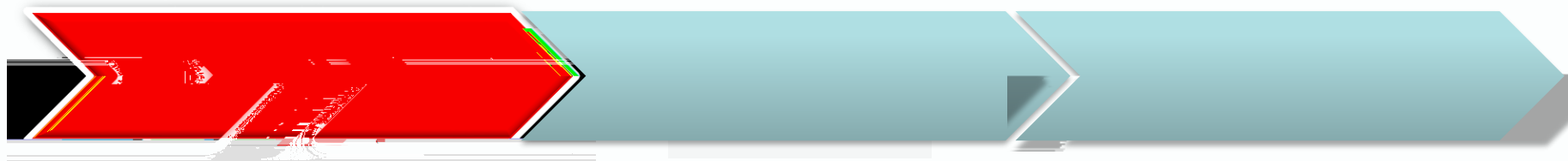
CLI

5 DCMI

CLI



| Console



RJ 45

Console

9

Console

COM

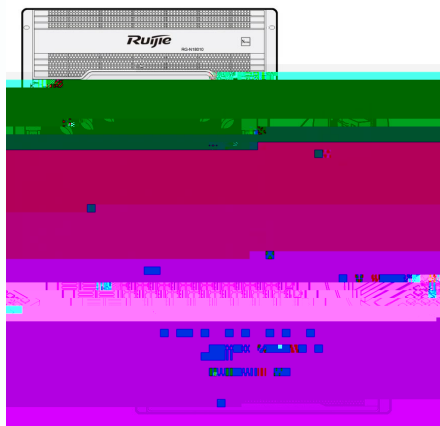
8

USB

1

DB

USB



Console

CRT

SecureCRT

9600

8

1

| Console



PC

1

2

Console



CRT

CMII

[illegible]

3-4

Press RETURN to get started

```
*Jul 21 17:24:27: %OIR-6-INSCARD: Card inserted in slot 1.  
*Jul 21 17:24:27: %7: warning, default install package not exist, auto sync upgrade halt!  
*Jul 21 17:24:28: %SYS-5-CHASSIS01: Chassis 01 has been removed from system.  
*Jul 21 17:24:29: %MGR-5-DNSCARD: DNS card installed successfully.  
*Jul 21 17:24:31: %HWT-3-L-Power: interface hwt_0 changed state to up.
```

Press RETURN to get started

“ Enter ”

| Console



Console

CLI

Telnet/SSH

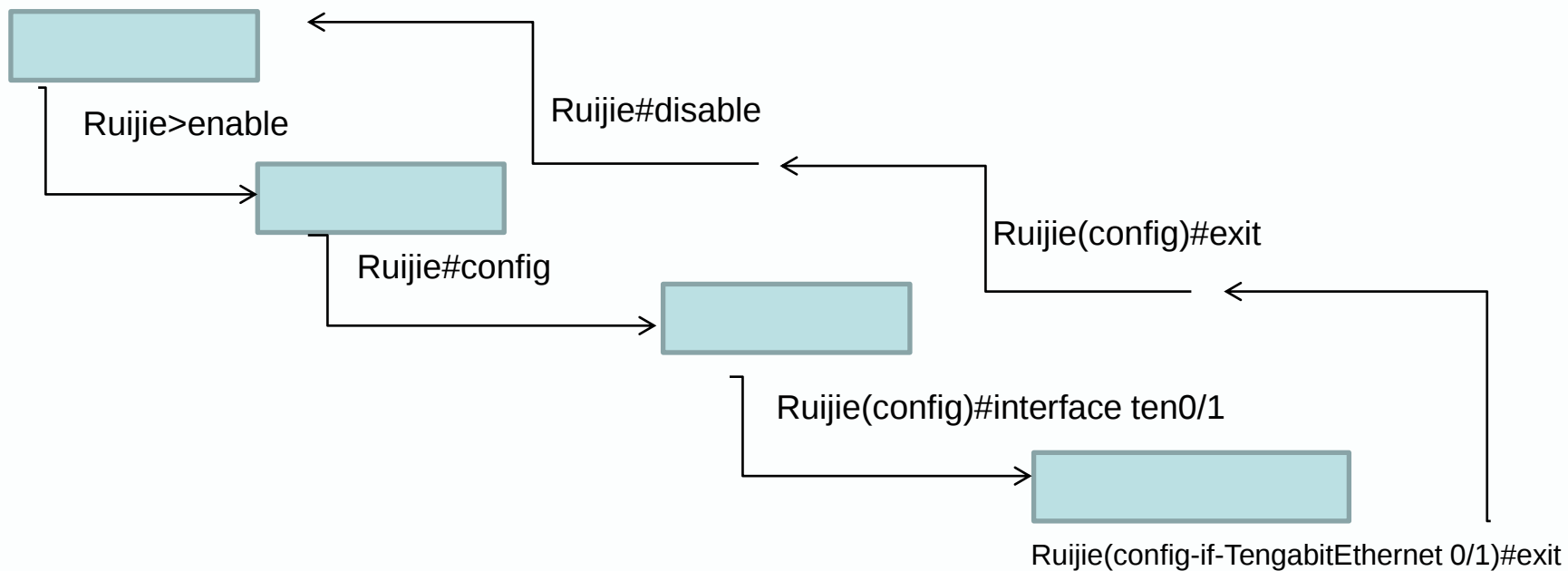
WEB

CLI

| Console



CLI



| Console



?

11.X CLI

10.X

CLI

Ruijie#show version /show version slots / show cpu /show memory /show interface status /show ip route /show arp /show fan / show power /show temperature....

Ruijie#show run //

Ruijie(config-if-GigabitEthernet 1/1)#show this //

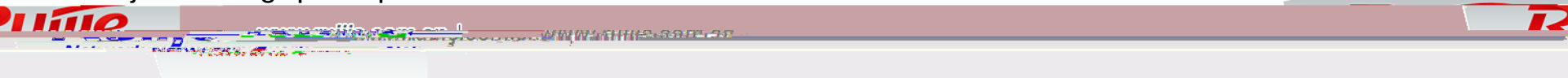
Ruijie#wr //

Ruijie#ping 8.8.8.8 // Ping

Ruijie#traceroute 8.8.8.8 // traceroute

Ruijie#telnet 192.168.3.254 // telnet

Ruijie#debug ip icmp //



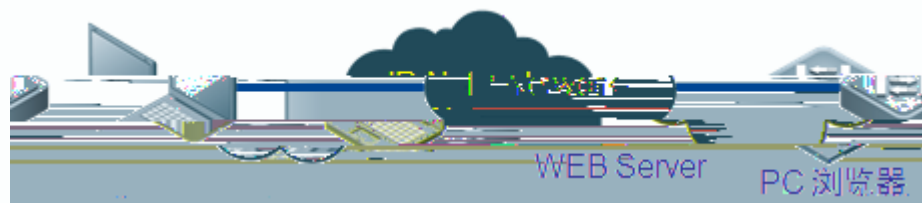


Telent



Smart WEB

WEB





N18000
N18000

RGOS11.0(1b2)
RGOS11.0(1b2)

Contents



I U



show version detail

system software number

4008)

U

U

USB

U

U

show usb

usb id, usb remove xx

U



CMI

CMII

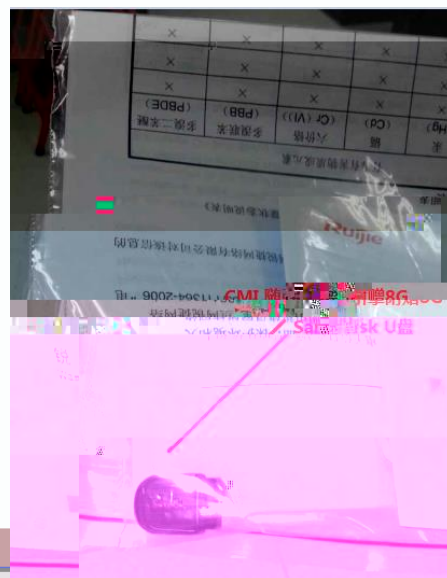
1

FLASH

8G

sandisk U
(8G)

U



I U



1 upgrade

Ruijie#dir usb0: USB

Ruijie#**upgrade** usb0:/xxxxx_install.bin xxxx_install.bin U

2 100% show upgrade status

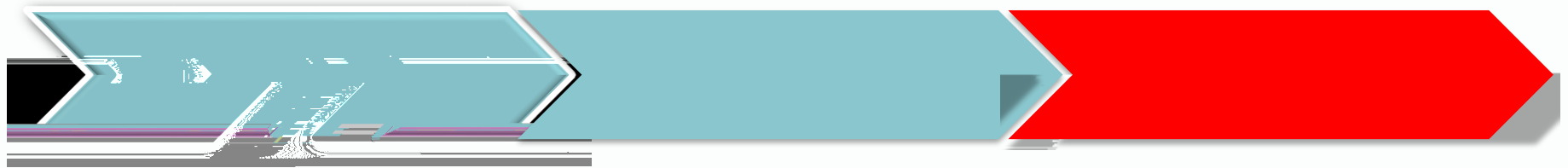
```
W180000#k...  
[slot: M1]~  
eon-cm~  
ing~  
dev type: ca-oct  
status : upgrad  
[slot: 1]~  
dev type: ca-octeon-lc~  
status : Success~
```

```
[Slot 1]: Upgrade processing is 100%~  
[slot: M1]~  
name: ca-octeon-cm~  
Status: SUCCESS~  
[slot: 1]~  
Aug 12 02:07:30: %7: device_name: ca-octeon-lc~  
Aug 12 02:07:30: %7: status: SUCCESS~
```

3 /FE 100% success (4-5
FLASH

reload

I U



1

3-5

2

FTP



1 FTP Server USB0 CMI FLASH
CMII FLASH

```

Ruijie(config)#ftp-server username admin
Ruijie(config)#ftp-server password ruijie
Ruijie(config)#ftp-server topdir usb0:/
Ruijie(config)#ftp-server timeout 300
Ruijie(config)#ftp-server enable
  
```

2 PC FTP Client FLASHFTP FTP N18K
PC N18K

3 PC FTP FTP Server

4 Upgrade USB

FTP

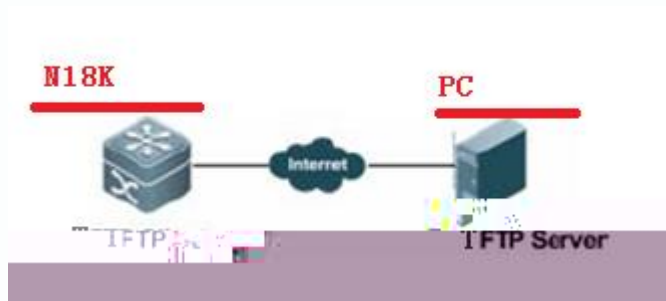
USB

USB
Upgrade

FTP

FTP
U

TFTP



- 1 PC TFTP Server PC N18K
- 2 N18K TFTP Client TFTP , USB
CMI CMII FLASH
Ruijie#copy tftp://192.168.1.1/n18k_20140703_install.bin
usb0:/n18k_20140703_install.bin
- 3 Upgrade USB

TFTP

USB

USB
Upgrade

TFTP

TFTP
U

TFTP

FTP

FTP

TCP

TFTP

UDP

TFTP



1 11.X

BUG

bug

2

WEB

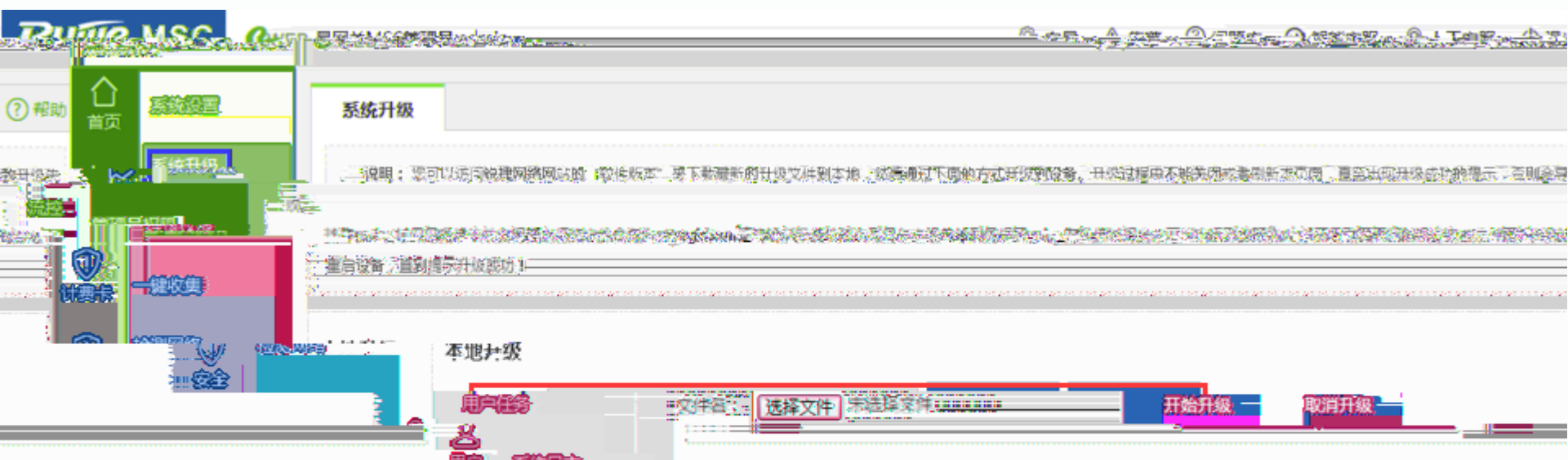
Web

Web

MSC-ED

1 web

2 - - - -



- www.ruijie.com.cn
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- support.ruijie.com.cn

- webchat.ruijie.com.cn
- 4008-111-000