

RGOS 11.X

N18K & S86E & S78E

Contents



1 Console

2 Telnet/SSH

CLI

3 WEB

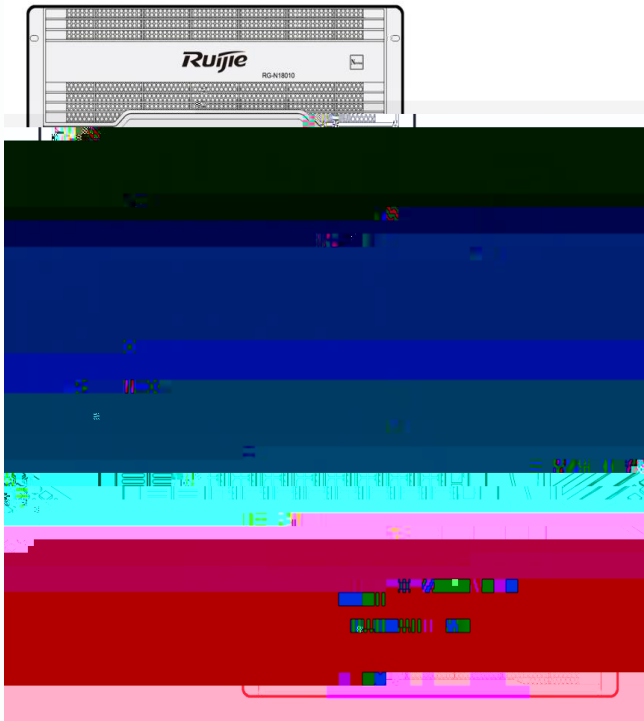
CLI

4 SNMP

CLI

5 DCMI

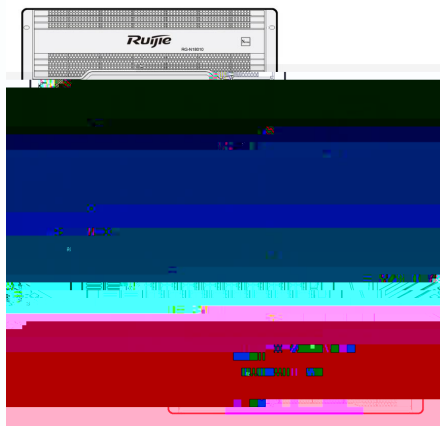
CLI



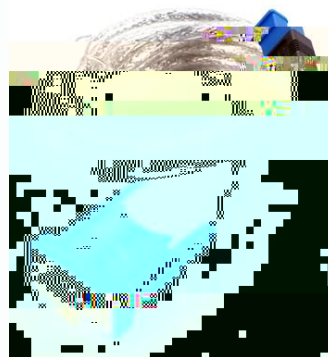
Console



RJ-45 Console 8 DB-9 USB-
 RS232 9 COM USB 1



Console



CRT

SecureCRT

9600

8

1

| Console



PC

1

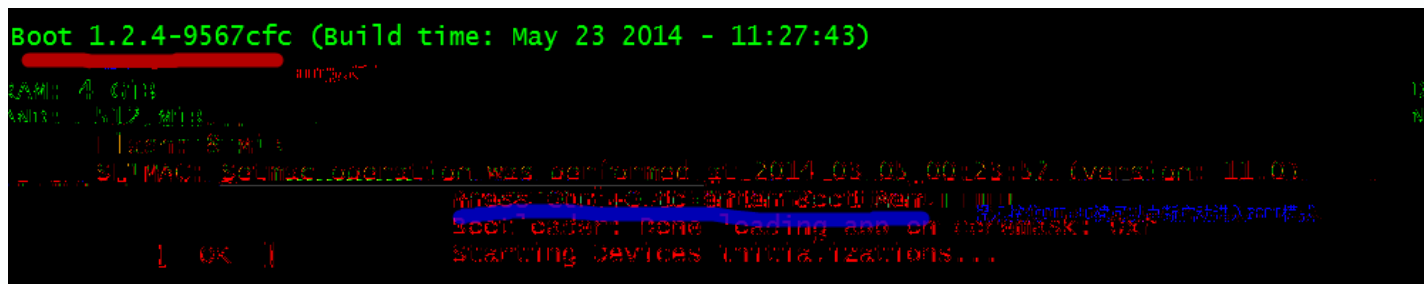
2

1



CRT

CMII



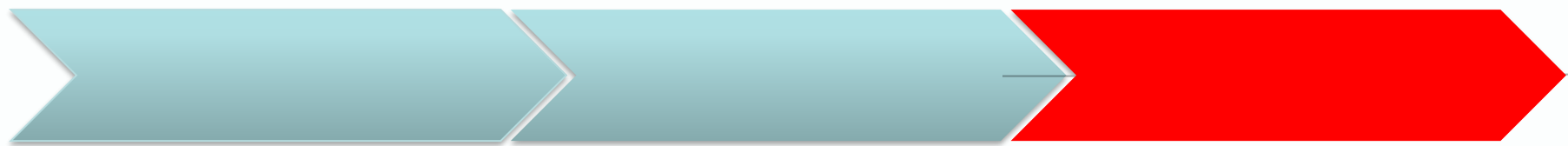
3-4

Press RETURN to get started



“ Enter ”

| Console



Console

CLI

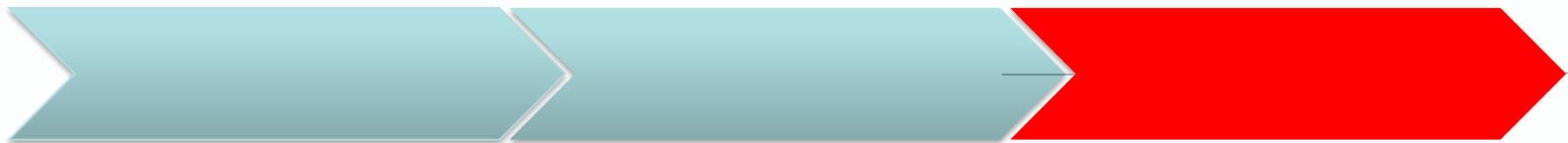
Telnet/SSH

WEB

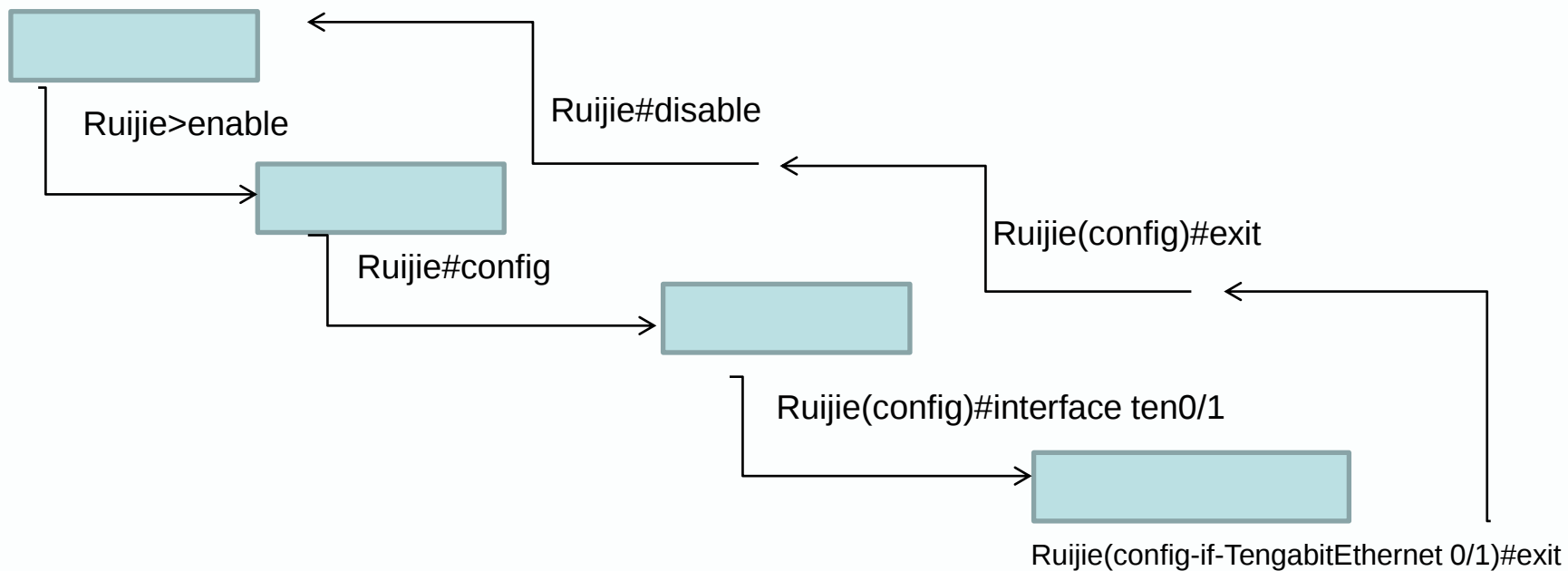
CLI

G

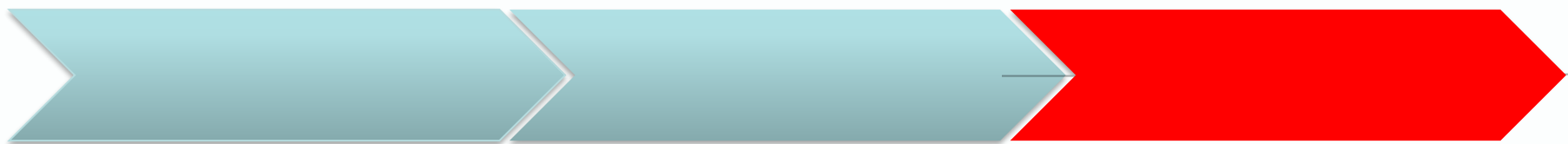
Console



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 //

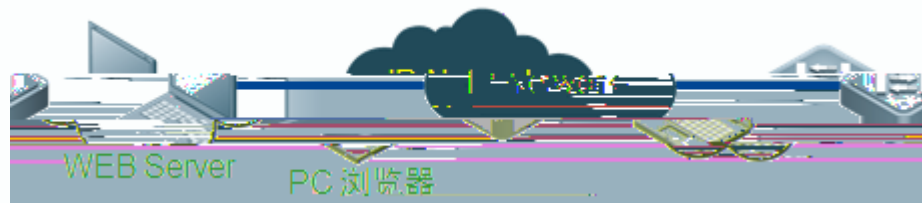


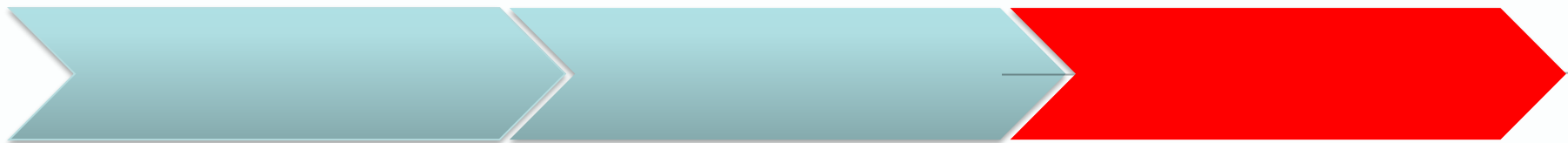
Telent



Smart WEB

WEB





N18000
N18000

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

Contents



I U



show version detail

system software number

4008)

U

U

USB

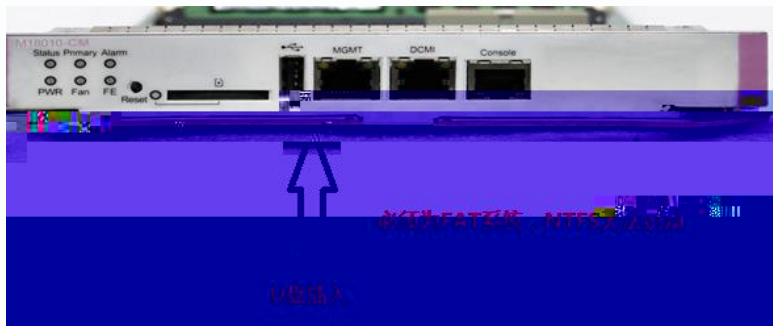
U

U

show usb

usb id, usb remove xx

U



CMI

1

8G

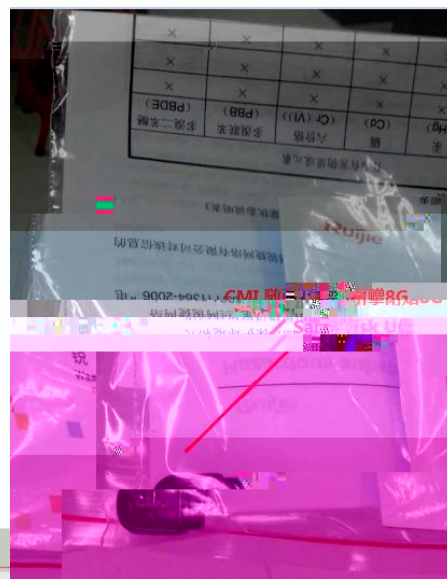
sandisk U

CMII

FLASH

(8G)

U



Ruijie

www.ruijie.com.cn

I U



1 upgrade

Ruijie#dir usb0: USB

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

2 100% show upgrade status

```
N18000#show upgrade_status +  
[slot: M1]+  
dev type: ca-octeon-cm+  
status : upgrading+  
[slot: 1]+  
dev type: ca-octeon-lc+  
status : transmission
```

```
[Slot 1]:Upgrade processing is 100%+  
[slot: M1]+  
device 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

Ruijie

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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

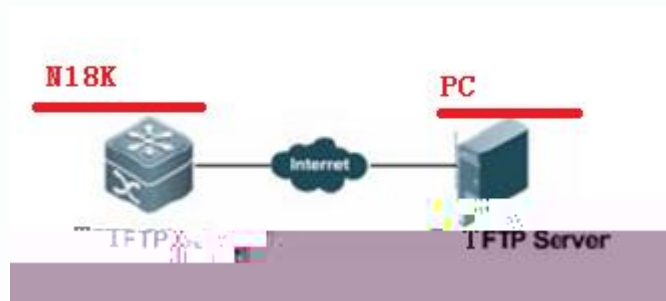
USB

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

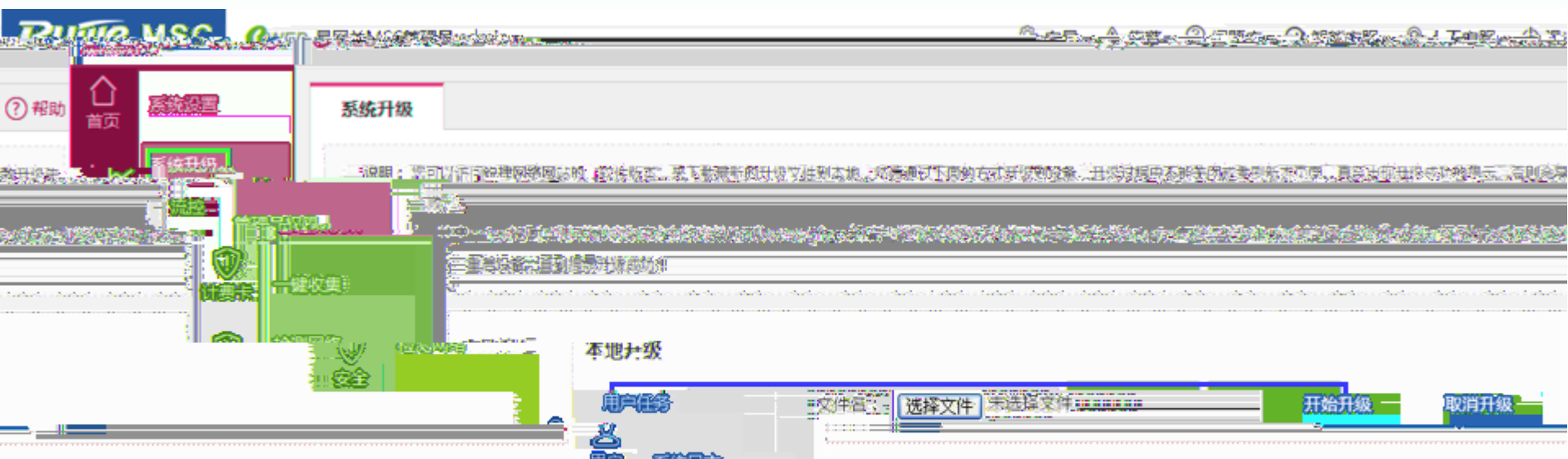
Web

Web

MSC-ED

1 web

2 - - - - -



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