

# RG-S5750-DP

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7\*24h

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4008-111-000

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<http://www.ruijie.com.cn/special/fw/tool/xryf/>

4008111000@ruijie.com.cn

APP

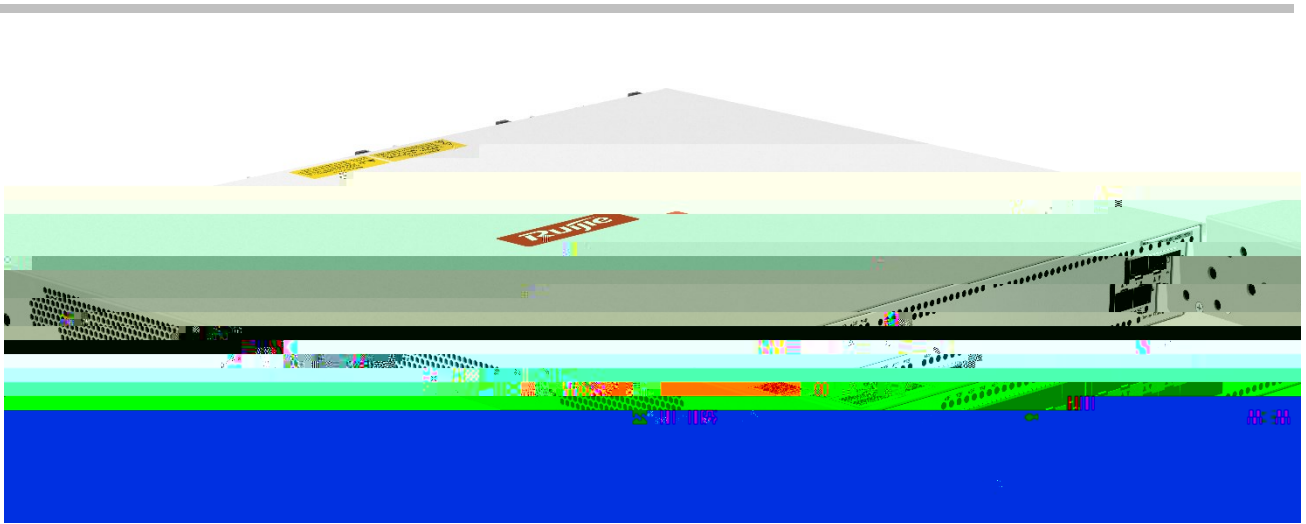


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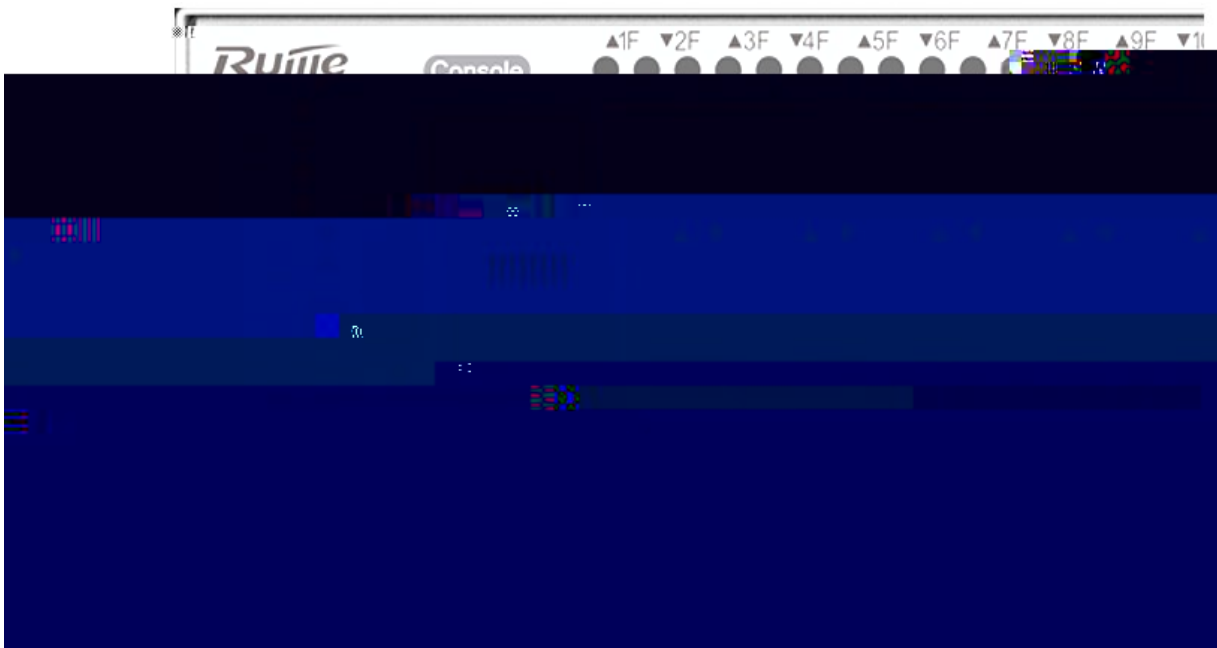
	RG-S5750-24SFP4XS24DP-UP
CPU	1.2GHz
BOOTROM	16MB
Flash Memory	2GB
SDRAM	2GB

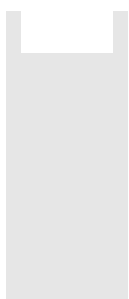
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	5% ~ 95% RH
EMC	GB/T 9254.1



1.1-2 RG-S5750-24SFP4XS24DP-UP





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RG-S5750-24SFP4XS24DP-UP

3

1.3

1

2

3

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3

show power-supply powersupply

3 RG-PA1000I -P-F

PSE total power consumption	
PSE total power consumption 800W	1+2
PSE total power consumption 1600W	2+1
PSE total power consumption >1600W	

3 RG-PA600I -P-F

PSE total power consumption	
PSE total power consumption 470W	1+2
PSE total power consumption 940W	2+1
PSE total power consumption >940W	

RG-S5750-24SFP4XS24DP-UP



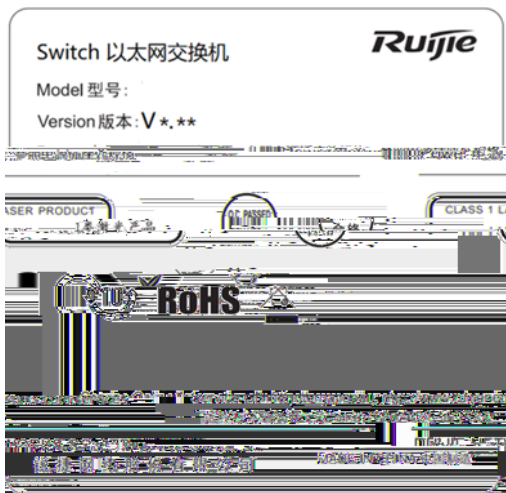
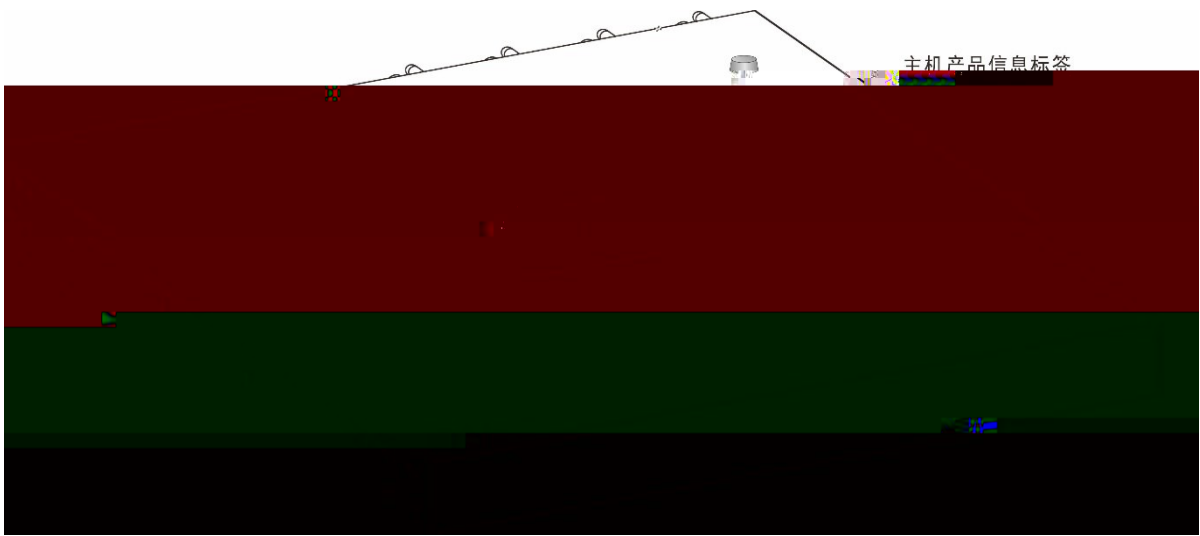
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			10G/1G Link Up
			10G/1G

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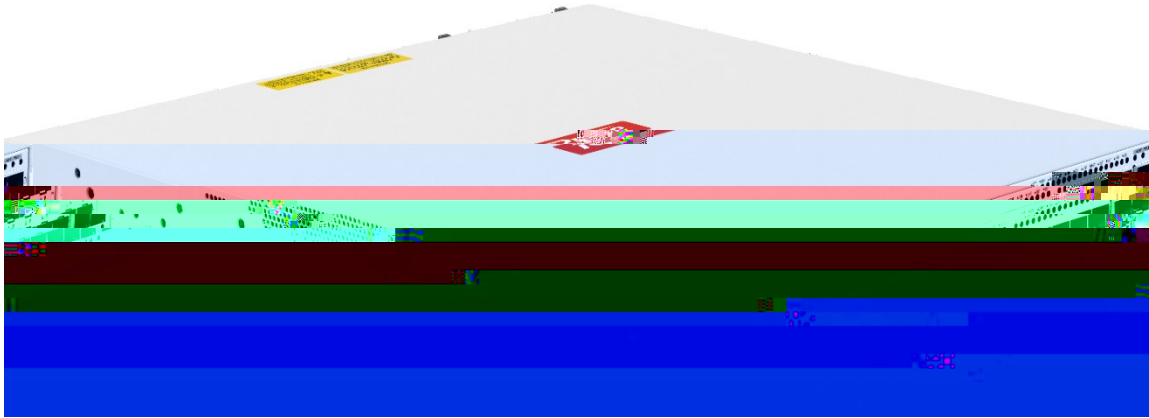
	RG-S5750-48SFP4XS48DP-HP
CPU	1.2GHz
BOOTROM	16MB
Flash Memory	2GB
SDRAM	2GB



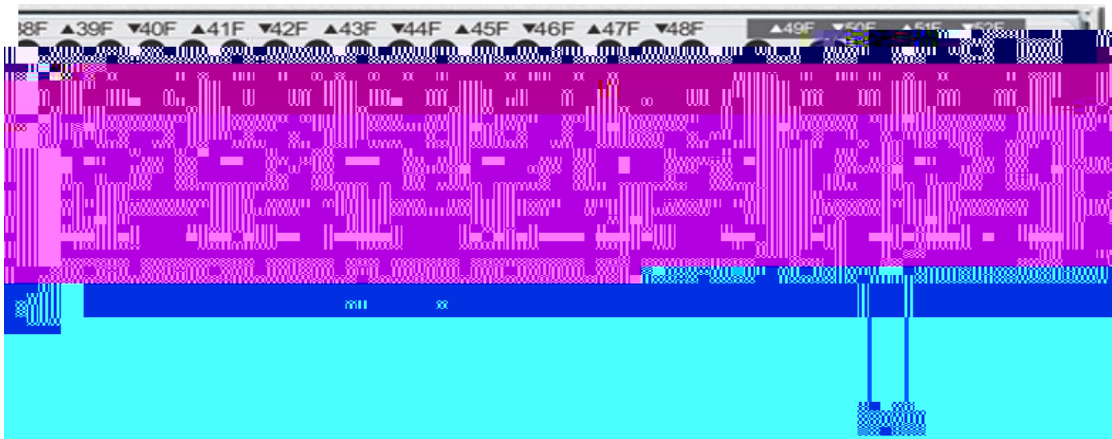
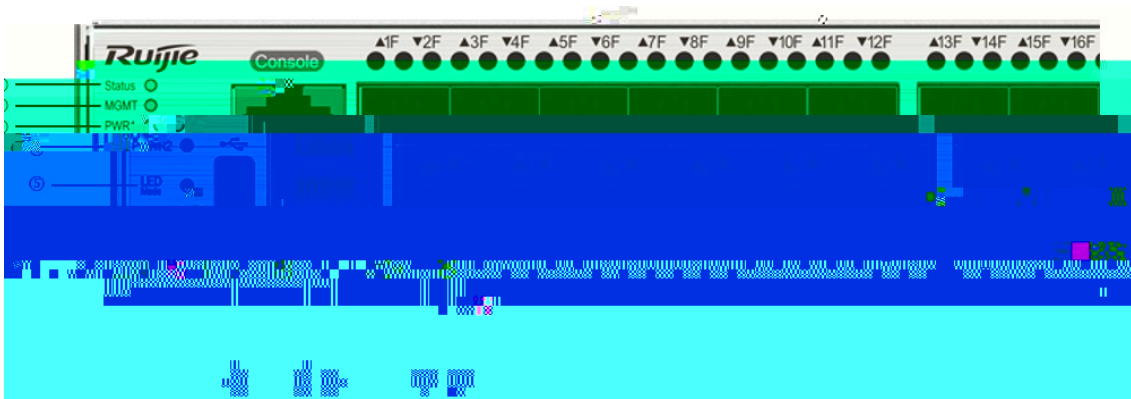


RG-S5750-48SFP4XS48DP-HP	48	SFP	4	SFP+	1
MGMT 1 USB 1 Console 2 DP-OUT			2		

1.2-1 RG-S5750-48SFP4XS48DP-HP

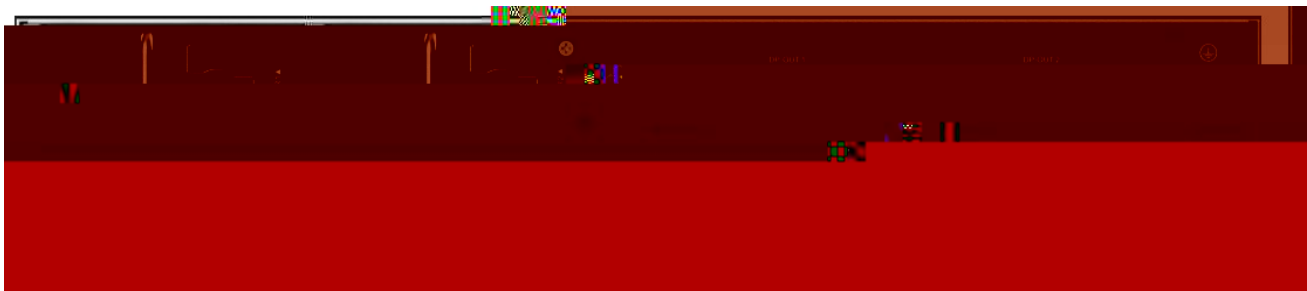


1.2-2 RG-S5750-48SFP4XS48DP-HP



1		8	Console	
2	MGMT	9		MGMT
3	(PWR1)	10	SFP	
4	(PWR2)	11	SFP	
5	LED Mode	12	SFP+	
6	LED Mode	13	SFP+	
7	USB			

1.2-3 RG-S5750-48SFP4XS48DP-HP



1	1	4.	DP-OUT	2	54V
2	2	5.			
3	DP-OUT	1		54V	

RG-S5750-48SFP4XS48DP-HP

2

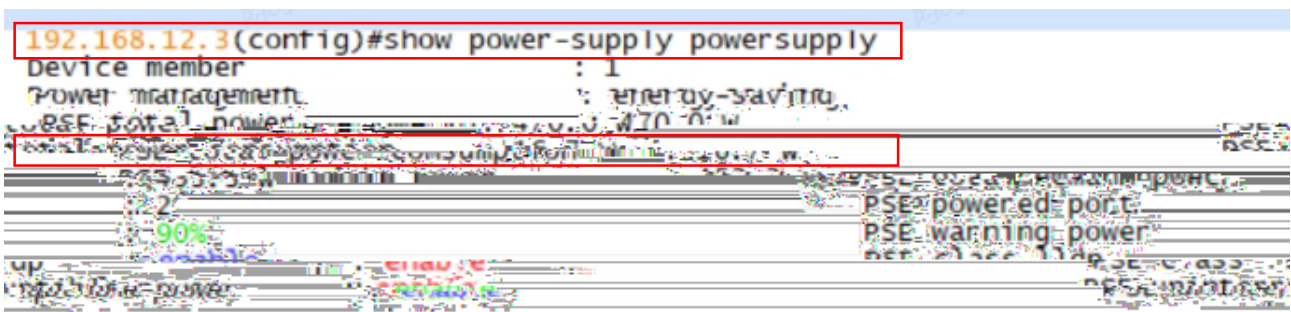
1.3

1

2

2

show power-supply powersupply



2 RG-PA600I -P-F

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PSE total power consumption	
PSE total power consumption 470W	1+1
PSE total power consumption >470W	

2 RG-PA1000I -P-F

PSE total power consumption	
PSE total power consumption 800W	1+1

			AC
MGMT	MGMT		Link Up
			1000M Link Up
			1000M
			100/10M Link Up
			100/10M
DP	LED		Swich
	Mode		DP DP

SFP  
Swich

Link Up

1F-48F

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RG-PA600I-P-F

RG-PA600I-P-F  
600W

HVDC

56V

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1

N M

1

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	N+M
	1+1

RG-PA600I-P-F

		RG-PA600I-P-F
		RG-PA600I-P-F
		RG-PA600I-P-F

	930W	90-176VAC	176VAC
PoE	800W		
	3.5mA		
X X	196mm*90mm*40mm		
kg	1kg		
	-10 ~+55		
	-40 ~+70		
	5%~95%		

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RG-S5750-DP

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RG-S5750-DP

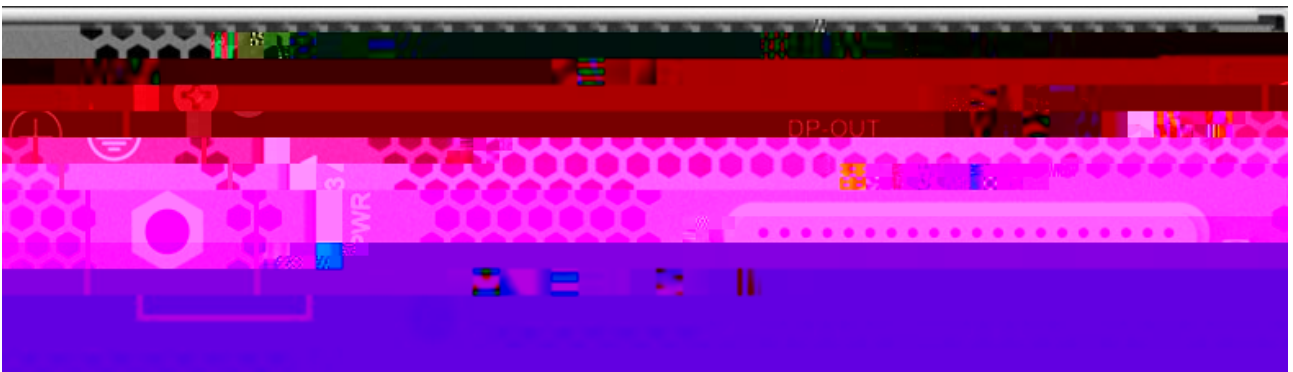
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1 RG-S5750-DP

1

2-1 RG-S5750-DP







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10

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19

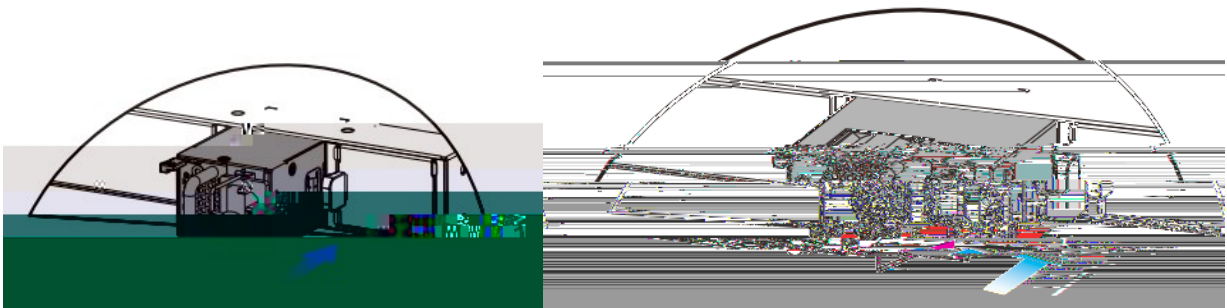
4

1)

2)

" "

3-1







- 1) RJ45
- 2) ,
- 3) RJ45



- 1)
- 2)
- 3)







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6) 4-4

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10) 4-6

4-6

PC

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RG-S5750-DP

Status

Status

Status

PWR1/PWR2/PWR3

PWR1/PWR2/PWR3

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Status

Status

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RG-S5750-DP

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RG-S5750-DP

RG-S5750-DP

DCMI

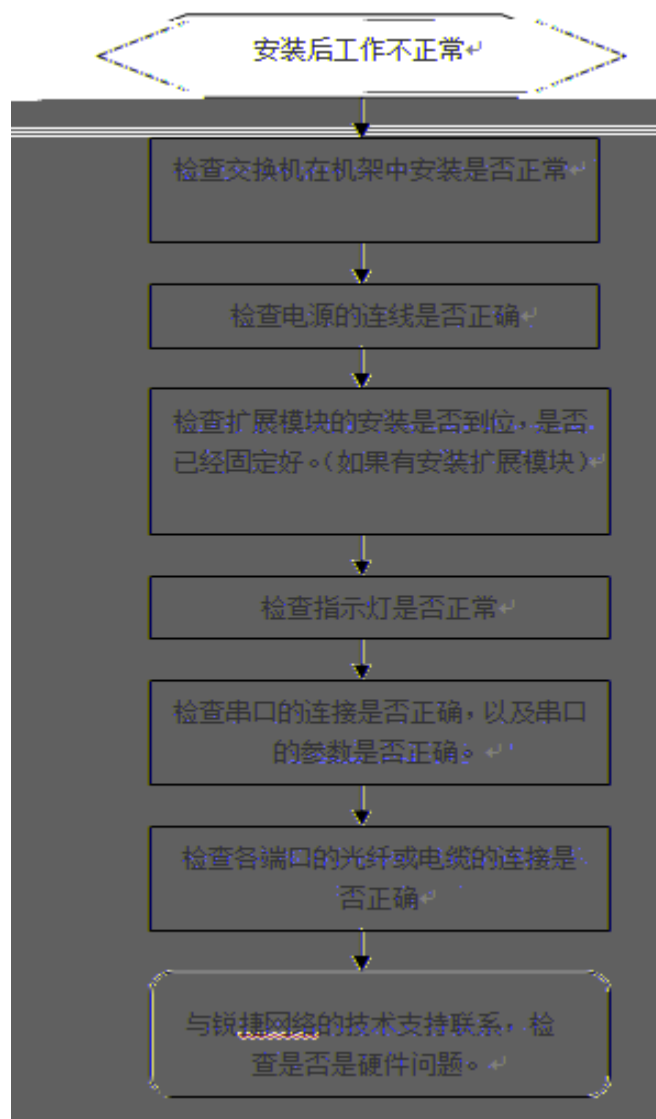
RG-S5750-DP

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RG-S5750-DP





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Status

- 1)
- 2)
- 3)
- 4)

- 1)
- 2)
- 3)
- 4)

link up

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1

2

1310nm

1550nm

3

4



100BASE-TX/10BASE-T

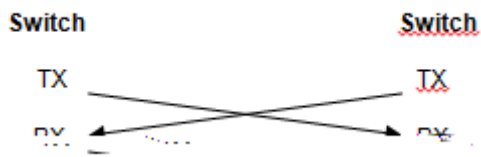
A-3

A-3 100BASE-TX/10BASE-T



A-4

A-4



SFP SFP Mini-GBIC SFP — Mini-GBIC-GT

	(nm)		DDM (Yes/No)	(dBm)		(dBm)	
				min	max	min	max
MINI-GBIC-SX-MM850	850		No	-9.5	-3	-17	0
MINI-GBIC-LX-SM1310	1310		No	-9.5	-3	-20	-3
GE-SFP-SX	850		No	-9.5	-3	-17	0
GE-SFP-LX	1310		No	-9.5	-3	-20	-3

			50/125	550m
GE-eSFP-LX-SM1310	LC		9/125	10km
GE-SFP-LX-SM1310	LC		9/125	10km
MINI-GBIC-LH40-SM1310	LC		9/125	40km
GE-SFP-SX-SM1310-BIDI	LC		50/125	500m
GE-SFP-SX-SM1550-BIDI	LC		50/125	500m
GE-SFP-LX20-SM1310-BIDI	LC		9/125	20km
GE-SFP-LX20-SM1550-BIDI	LC		9/125	20km
GE-SFP-LH40-SM1310-BIDI	LC		9/125	40km
GE-SFP-LH40-SM1550-BIDI	LC		9/125	40km
MINI-GBIC-ZX50-SM1550	LC		9/125	50km
MINI-GBIC-ZX80-SM1550	LC		9/125	80km
MINI-GBIC-ZX100-SM1550	LC		9/125	100km
SDH155-SFP-SX-MM850	LC		62.5/125	500m
SDH155-SFP-SX-MM1310	LC		62.5/125	2km
SDH155-SFP-LH15-SM1310	LC		9/125	15km
SDH155-SFP-LH40-SM1310	LC		9/125	40km
SDH155-SFP-LH80-SM1310	LC		9/125	80km
GE-SFP-SX	LC		62.5/125	275m
			50/125	550m
GE-SFP-LX	LC		9/125	10km
	RJ45	5		100m

40

40

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SFP+ SFP+

	(nm)	DDM (Yes/No)	dbm		dbm	
XG-SFP-SR-MM850	850	Yes	-5	-1	-7.5	0.5
XG-SFP-SR-SM1270-BIDI	1270	No	-3			

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				400(OM1)	66m
XS-SFP-LR	LC	0å,,oÛ°	9/125	N/A	10km

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XG-SFP-ER-SM1550

XG-SFP-ZR-SM1550

-1dBm

-1dBm



RG-S5750-DP

19

7

5

7

10

SFP+

5

10

25

20

10

D-1

D-1



30mm

D-2

D-2



D-3

D-3



D-1

D-1

mm



