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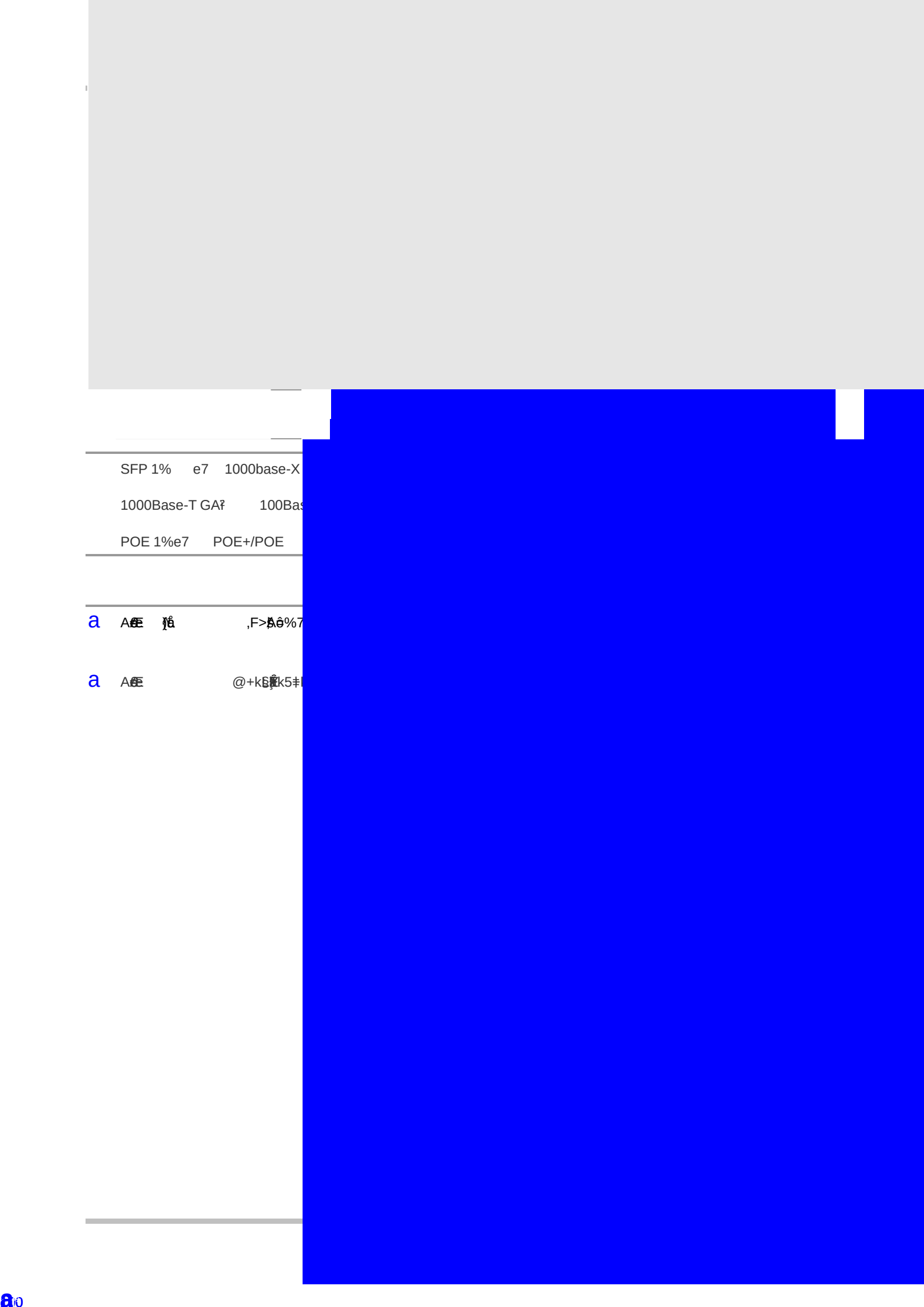
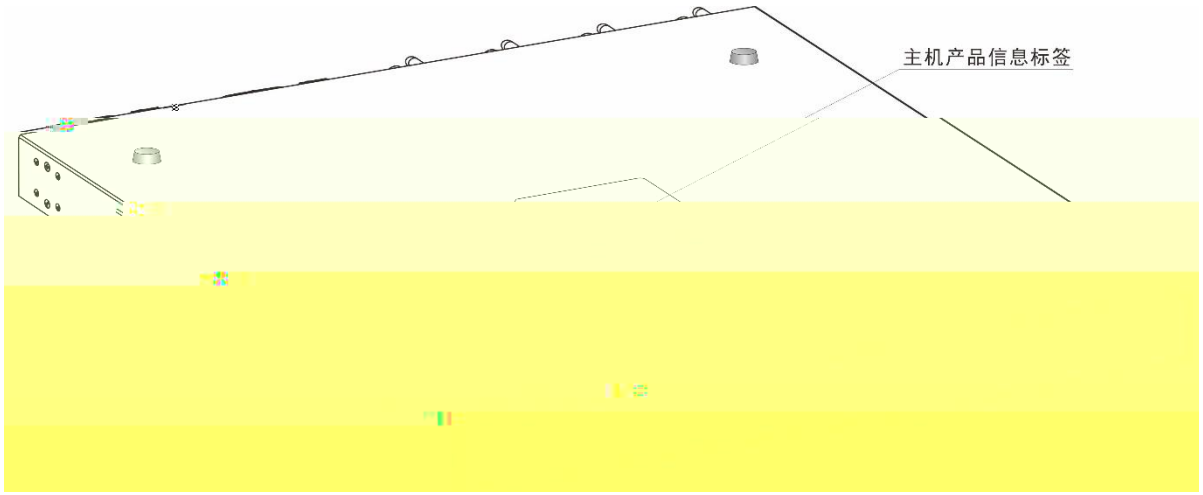
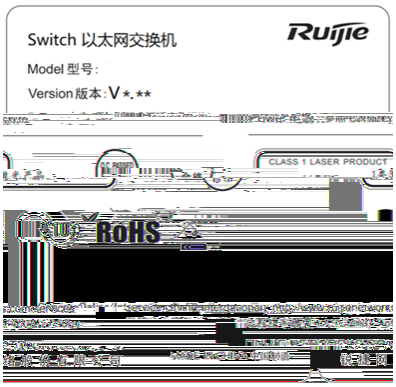


RG-

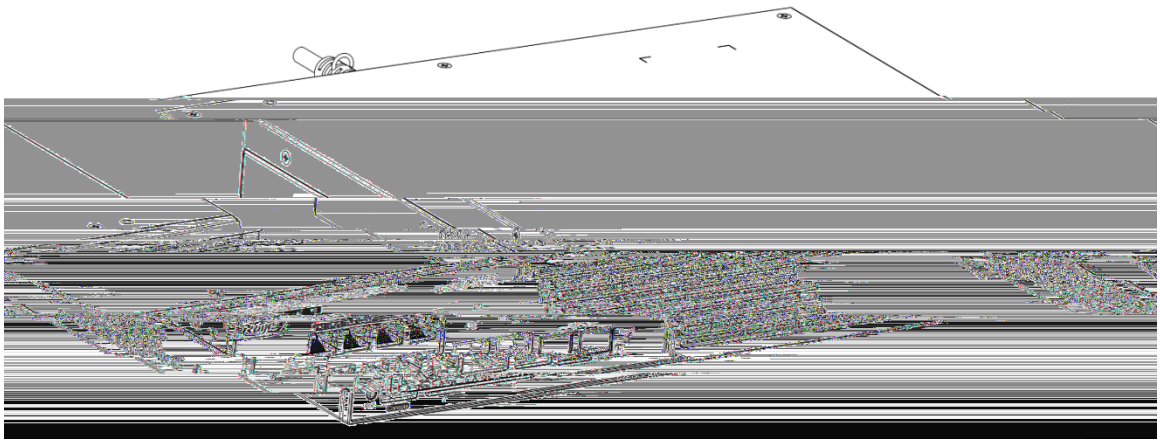




C

RG-S2910-10GT2SFP-P-E 10 Z 10/100/1000Base-T 2 Z SFP 1 Z Console

. 1-1RG-S2910-10GT2SFP-P-E



Â

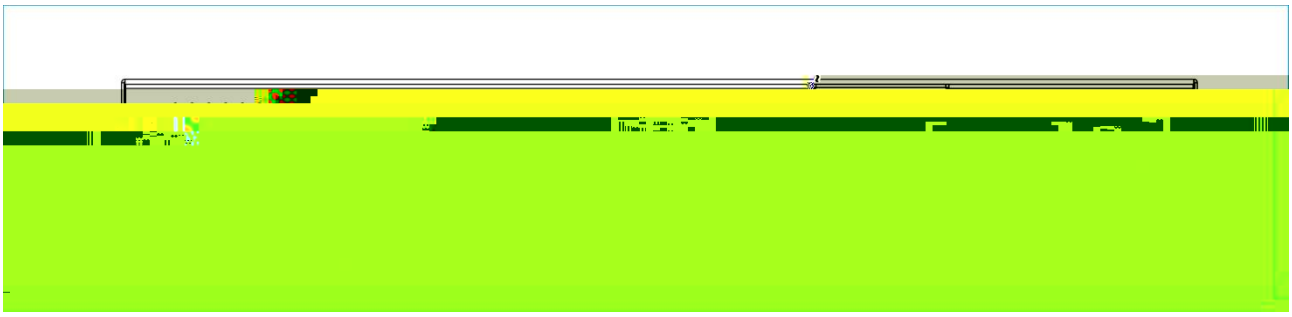
. 1-2 RG-S2910-10GT2SFP-P-E ÌMÏj?

€Ü	1Ê 1/j	7Ê POE 9JÞ
	2Ê POE (1/j	8Ê Console
	3Ê 10/100/1000Base-T 8F2Ä Z51	9Ê 10/100/1000Base-T 8F2Ä51
	4Ê +e (1/j	10Ê 1000Base-X SFP 1
	5Ê +e (1/j	11Ê Reset 9JÞ
	6Ê y (1/j	

a	FPEýPoE J'ä %F>1%(7¥/pÕ3=1% A≠FÕ	POE Ñk=/p=1%FU)¥/pp¤	M6Ø 2 0@,L*¸

dÂ

. 1-3RG-S2910-10GT2SFP-P-E >MÏj?



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	2Ê “	

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RG-S2910-10GT2SFP-P-E Þ3e$+XÐÑ»Ã Ä

Ø ACÉÕ

„ NÊe93$ 100-240V~

„ 0W+e93Ð 90-264V~

„ NÝÖ 50/60Hz

„ NÊeq 2A

„ +eÀÏÖ 10A +eÀï

Q»q HVDCÆÕ

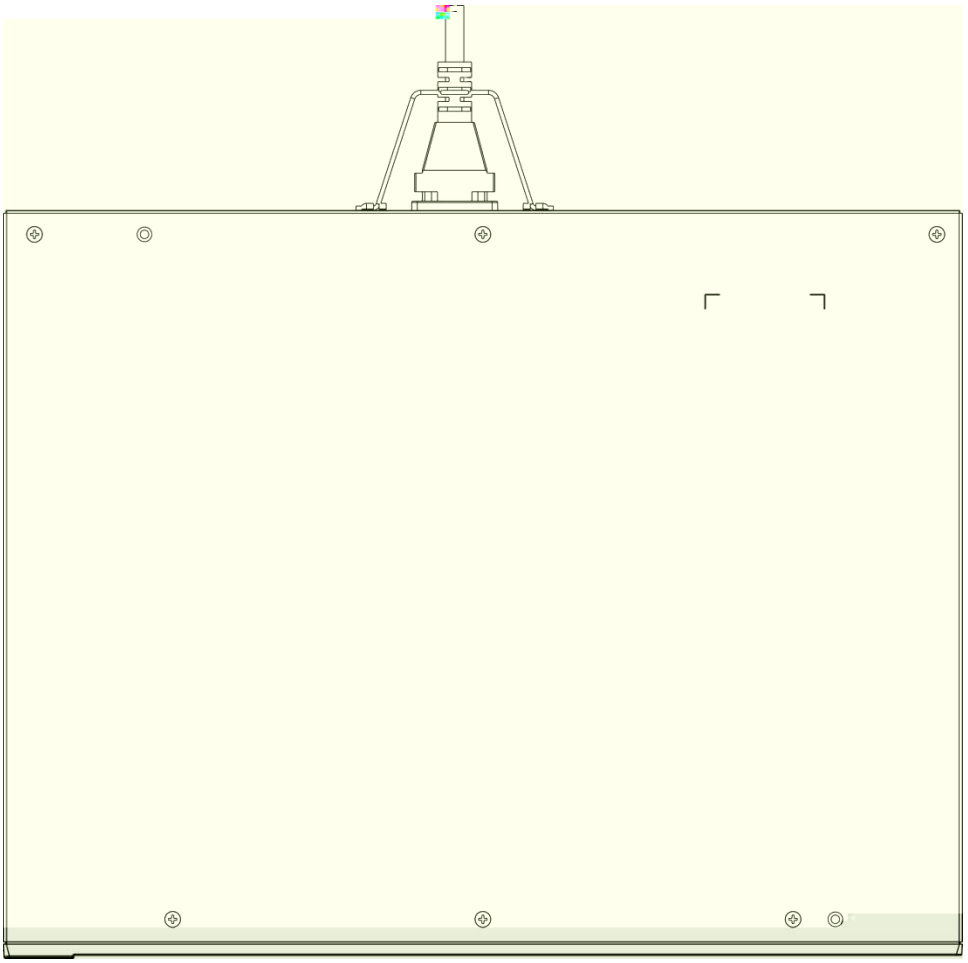
„ EÃe93Ð 192-290VDC

„ EÃeq3Ð 1.0-0.4A

bCãq

RG-S2910-10GT2SFP-P-E G+X8f ê È LÀ77-XÊRÄm5ÿ1ÅXj1ã×
áM+Fãa 10cm ,0ÈÐ,qJÄ Ê LH Ä *AÞ 3 Z8 0Q Å È FÞ& H eÆ#5(Æe

. 1-4 FJNÞq



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p	RG-S2910-10GT2SFP-P-E	4	B	
A,	>			

2.1.1 Gµ

- 1j
- =
- Fd
- A

2.1.2 Øµ

- Ä
- 0+
- 0+

2.1.3 µ

- F>
- X
- X
- mG
- M0
- B

Þ¿E+kCÞ +k₩Ê? 15mA¸+k₩rE0 15mA A,¸ÓÊÒQIB%¸ÞVF

2.2.1 ù Ðã Ł

RG-S2910-10GT2SFP-P-E Þ Ø X j1ã×éM¯ +Ðã 10cm

RG-

2.2.6 Ty

RG-S2910-H kj+e+XFÛbMÛbÛ
FM'+ÄbMÛ+X+e5F0LbMÛga7-X0;
ÛbQM'+e,+e2a2+e5-6JE

LhM-LpÛ8Ym%o ,º ÛM6 >FC

LhM-LpIdYLuF

3 C

B-ĹB11b1?ý ›ß-.A(54üB1ÂbÂ,º »

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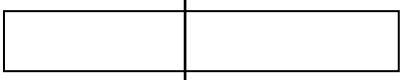
3.1 G

3.2 G ø \



X:A

„ ›Ã7,)R E

„ ›Ã7,)R E Ä

„ ›V35 eÈ C eÄ

„ ›V35 (55G Ä

3.3 G RG-S2910-10GT2SFP-P-E

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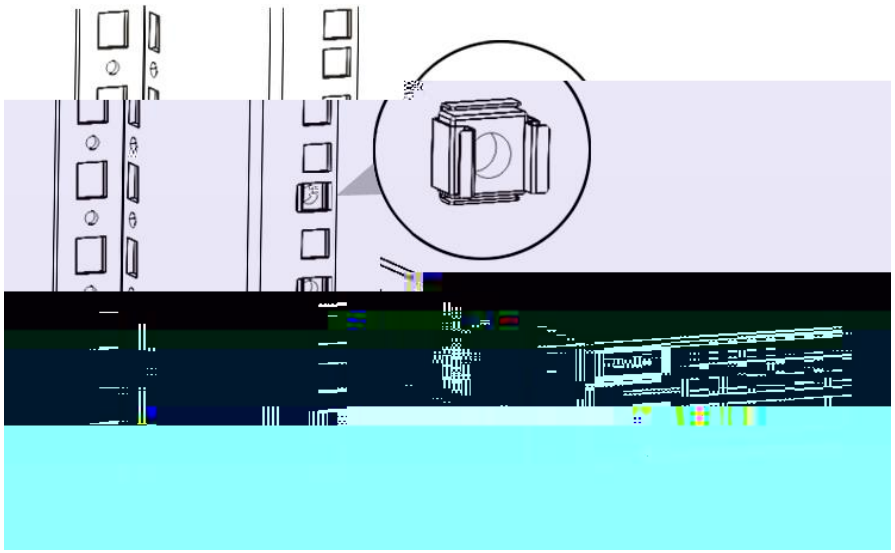
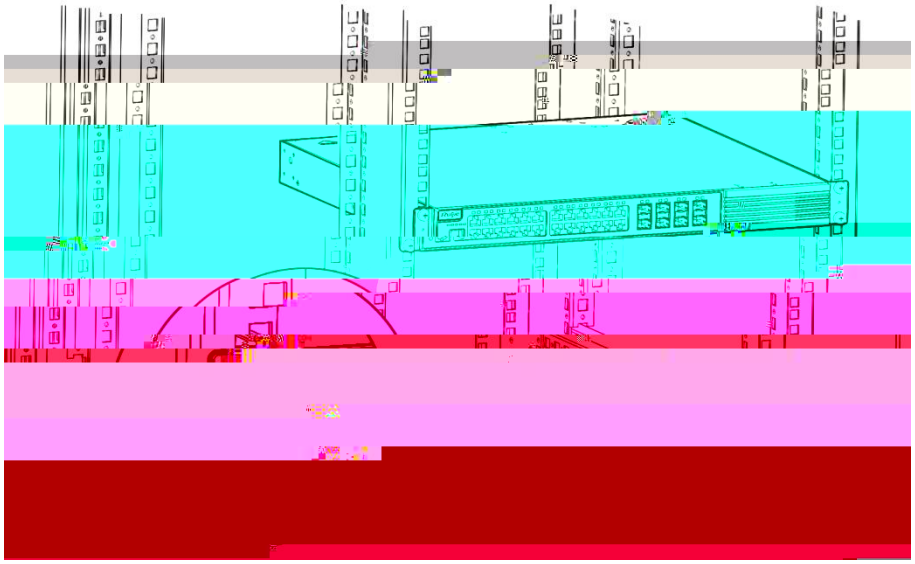
„ U/¥ RG-S2910-10GT2SFP-P-E A7:é5ž(Ä

„ XA79CÕD,FJNÞ¹Ä 10



. 3-3 j26c>õ2



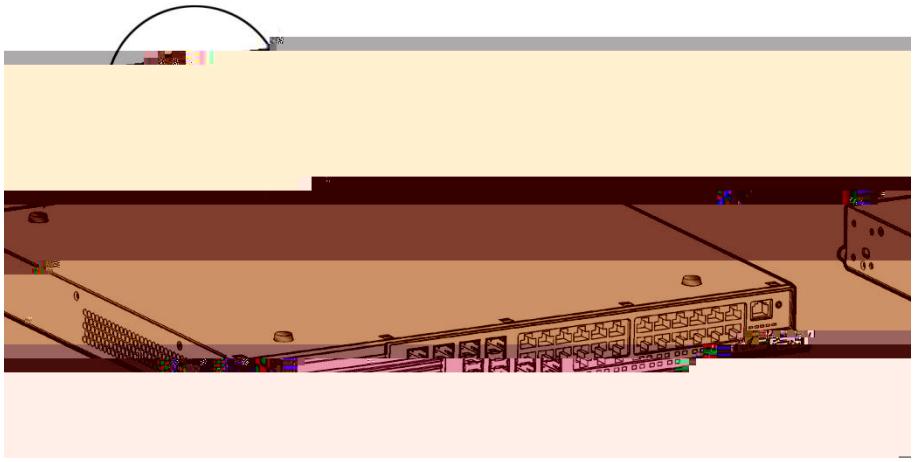
3.3.2 0

19 9(7 +X, 6 5

1\0 65> 4 ZT W7 dX M;@)

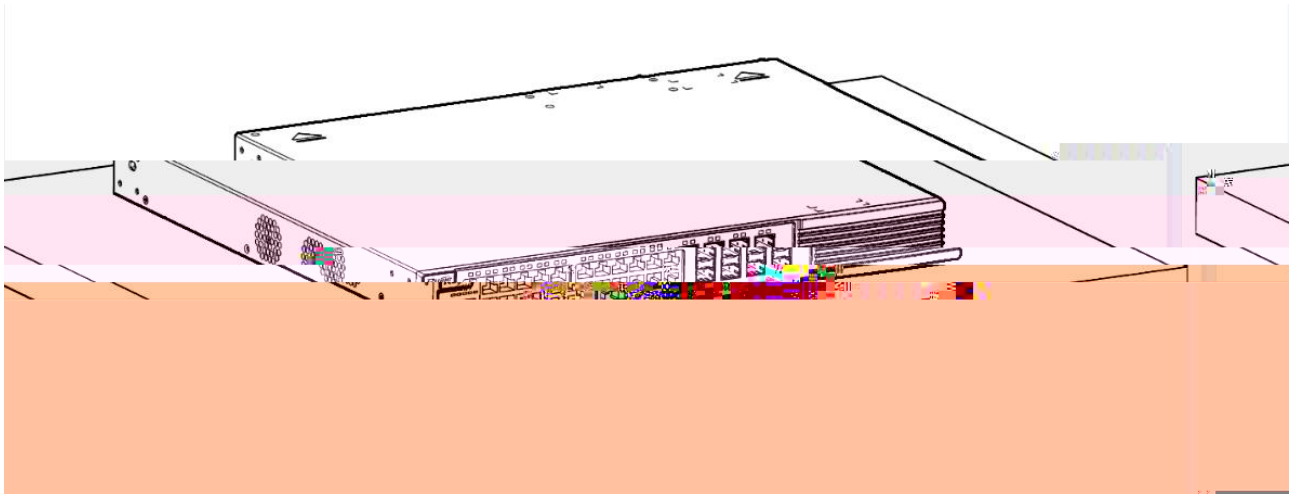
3-6 p/jÄ

. 3-4 M>õ2



1\ XM:D7-O8 JNè 3-7 p/jÄ

. 3-5 M 5



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a ë\ -6 L# B%FVF >

„ VF

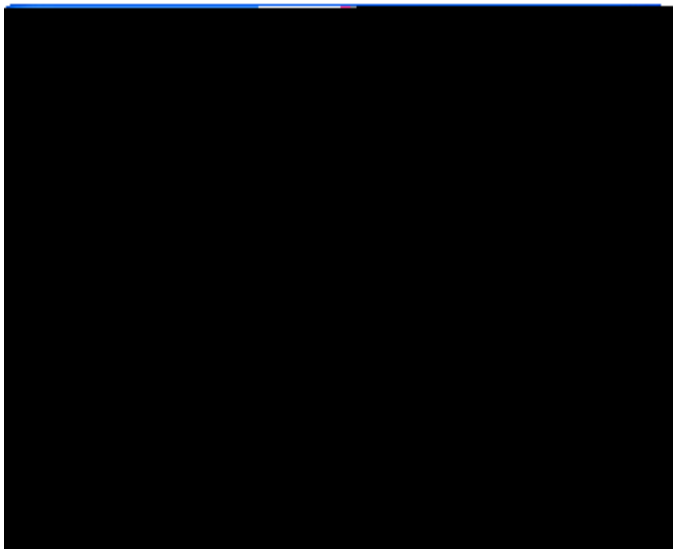
„ e56 56VF

„ V9X C4 9 C4 F> bM yF

„ 0 10

2) +5i*² . 4-3 p/j,ÄM

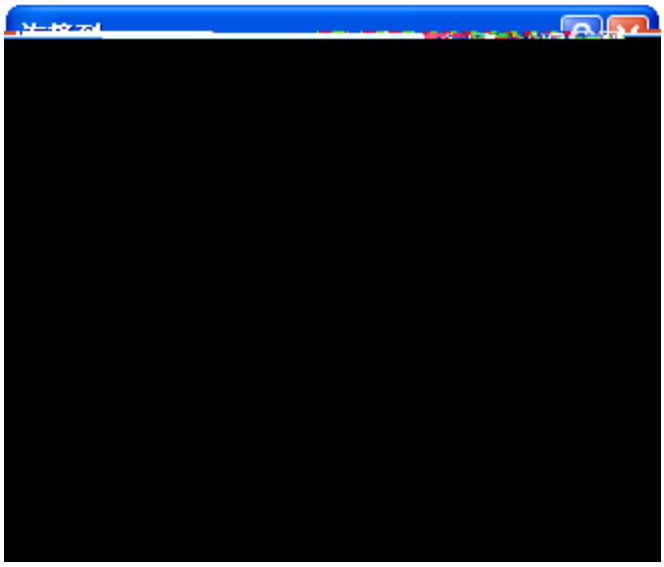
. 4-3



3) XF+M >9J+5i*² . 4-4 p/j,M:XF0X0

F9F0X,bÄ

. 4-4



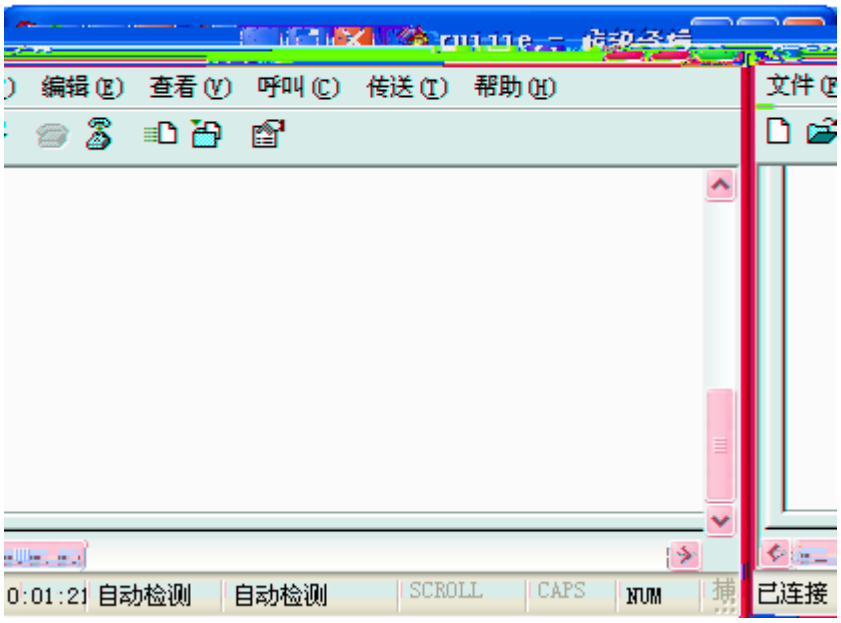
4) bF9 E. <.E >9J 5i*² . 4-5 p/j,F 5 M 5)j 9600

8 Q P 1 fjÄ

. 4-5

5) b E. <.E >9J 5F³ . 4-6 p/j,C 4 4 MÄ

. 4-6



4.2

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„ PC console

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A		B

RJ45 1 fW*K	100 2	
y4 FJ		

\¢ A ² ¼Ð

1000BASE-T/100BASE-TX/10BASE-T Ð

1000BASE-T/100BASE-TX/10BASE-T 1Ø/ÿFO)8F2Ä1È XF9/ÿFO);8Ø MDI/MDIX Crossover ,ï-Ä

1000BASE-T 1V8 IEEE 802.3ab 7è¿Ø56M0¤X 100-ohm 5 2ÈCµ 5 2MÞn54ï UTP Fm54ï STPÈ ØŒXm54ï STPÐ0Ì 100 2ÐÕ/Ä

1000BASE-T 1+X 4)4F>þPEÑ08p9,´ 4 ØŒ 1000BASE-T 1p+X¸54ïFÕ A-1 p/jÖ ØŒ

A-1 1000BASE-T)54ïj?

	Ô4ï

SwitchSwitch		Switch	Switch
1TP0+	1TP0+	1TP0+	1TP0+
2TP0-	2TP0-	2TP0-	2TP0-
3TP1+	3TP1+	3TP1+	3TP1+
6TP1-	6TP1-	6TP1-	6TP1-
4TP2+	4TP2+	4TP2+	4TP2+
5TP2-	5TP2-	5TP2-	5TP2-
7TP3+	7TP3+	7TP3+	7TP3+
8TP3-	8TP3-	8TP3-	8TP3-

100BASE

0 1E-50 0 1 78 3 TF S(-)85410 q13 1.4800 0 0 1 505344.71 [(-)8541.48001 1

\¢ B ² Mini-GBICo SFP ¥

SFP QÄ Mini-GBIC QÅXgiŽu¯X,Þ•

8*6,Ғ9-(ÄQ₧v SFP QŁ1;QFÈ1y+eEsv SFP Q‡ ü Mini-GBIC-GTÄ

₧6sv SFP

\¢ C ² @y

@rj@

@E@X F@M@M@M

Ly

+ 6

M0 Ö 0 Ã 7+X>

1) 7 2 dX 2 5 mG

2) D/ 5 4(3WX

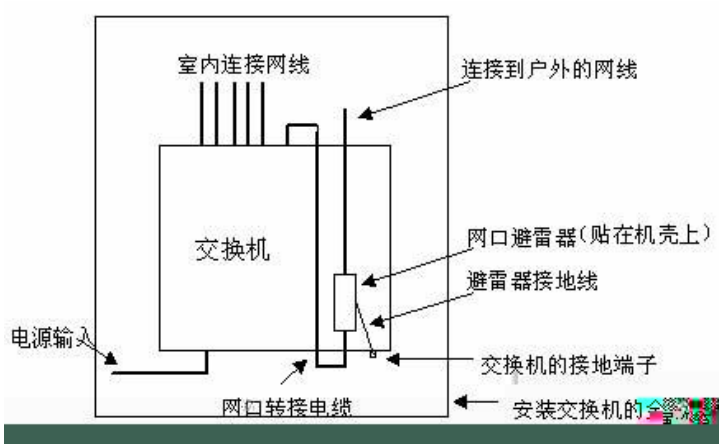
3) +X7+X> 5 M 8

4) 95 5 X5 56 4 e56 IN 1

, 56 OUT 1 /

5) +XlU 6+e565~

. C-2 5 ?



5 M- 10/100M +k RJ-45 5

5 M- >F c>5 M- *D M- 5 *D- 1B*D

1 5 ; 1´ 4 e56 2 87´

5 8 M 4 mG

B +X7+X>

5 M 7 e56*g5 0Z 0 p9, e56*g5

M b

\¢ D ² G

ƒ RG-S2910-10GT2SFP-P-E 19 9(7
o,Lu C4F C4 9E 56 B 6nXj, A7-nXjFG >l
+e C4 Lu +e bM1 y, F:C4F C4

„ +e 2 J+e562 e5623n* +e56F´ 5 =:×) 2«
+e56 e56F´ 7 =:Ä

„ J<E e5623n* +e56F´ 7 =:×) F2« e56 e56F´ 10
=:Ä

„ QFO+e56Ä SFP++e561y +e56F´ 5 =:) 2« e56 e56F´ 10
=:Ä

„ y4 y4 $ 25 =y4

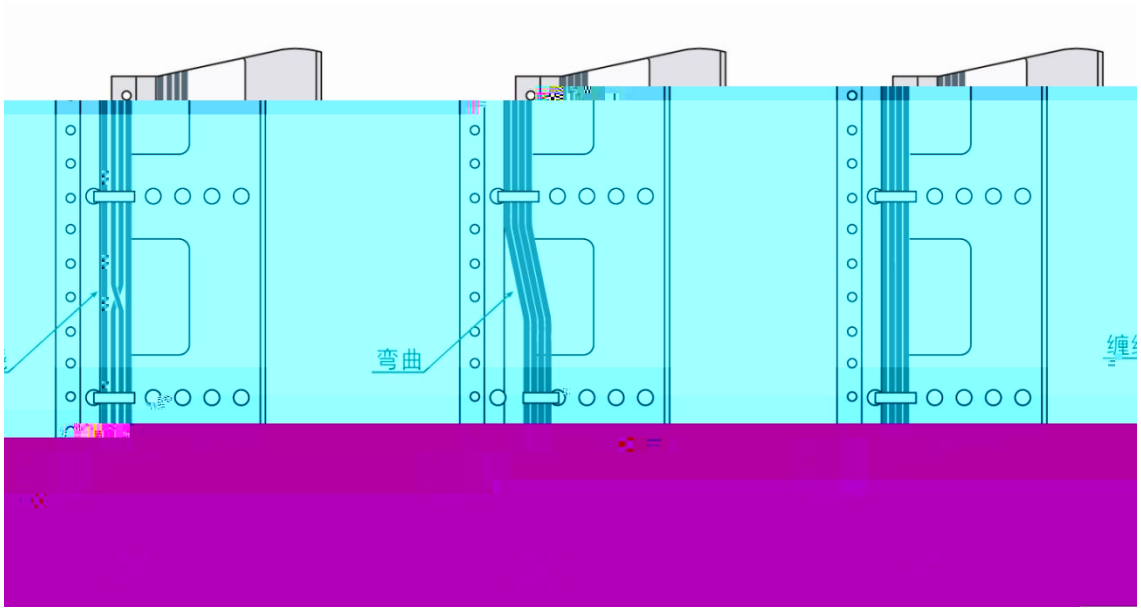
„ y4 20 =y4

„ y4 10 =y4

„ Xv~4 56 M0 1 dX4 56,F2 5 Ä

„ +e56Xj ~> ~ EQ 5P5 y) Ä ² D-1 p/jÄ

. D-1 +e56v~/j Å



„ =<2#+e56Äe3ÃÕ1yÅjß0C4ß~èÇX0Cß/E+Ö÷
6ÿ4ßC4ßeË e56>4ïLÐÄ?¼ 30mmÄ

„ jÊ,546ê4ï-ý%ßÈ,f@Ä

„ +e560Cº ,HßÃy%,ÃÇ¤6B6,>MÈ>0055H>ße

„ 5~+e56Ä9F2ß4ÈÇXTiFTi:,4ÍÕ+X¾4Ä

„ +X4ß+e565~>ßJ%6ßß‰ÞÈÇ%7JÄ D-2 p/jÄ

. D-2 +e56v~/j2Å¼

„ X+e56M0ßß0 X+e56F>Þ>ß¬Ä4Í7-5~X'Jß+e56}k +OE¥W,ß
6<Í+e568ÅÝÄ D-3 p/jÄ

. D-3 +e56v~/j2ØÅ

„)¥›Ò¦EM02Ò}+e56È65+e56Ŧ‚G6ÆÈè~XjF4ï-,F2}ƵŽÆ2ƒ

„)Ez3ee1LtF)+e56F>†ÊbX1Ge56:× +O

„ B/+X8k=W*1

„ <02A0AC4ï+e~@+e56e56µ+e56

„ 4ï5~>F>Ä

+e56• mmÅ	5~L mmÅ
10	80~150
10~30	150~200
30	200~300

„ ++e56C4F65v~=

„)1 FM

RG