



copyright ©

✓ 𐄂 /(~be7θ
+𐄂(~be7θ B*D>

2. 𐄂

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𐄂 𐄂

1 cp

RG-S2910-10GT2SFP-P-E 10S5*55C+X1N6,*6%207-06%Ca

155XpM0QW7-QUN+XWF@WE-5+XgEAXV4

RG-S2910-10GT2SFP-P-E 04/2,5521

QoS=

11+-04;551N=05AJ50505A/5V6

1yAXj,*6QFO)E07E-5+XgVQFOQx1-50AXP%

RG-S2910-10GT2SFP-P-E 0

×	10/100/1000Base-T 8F2A51	SFP+ 1	1000Base-X SFP	Console	USB	+e
RG-S2910-10GT2SFP-P-E	10 (1-8 11 POE)	\	2	1	\	\

SFP 1% e7 1000base-X

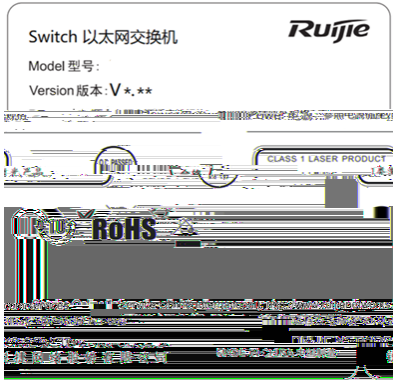
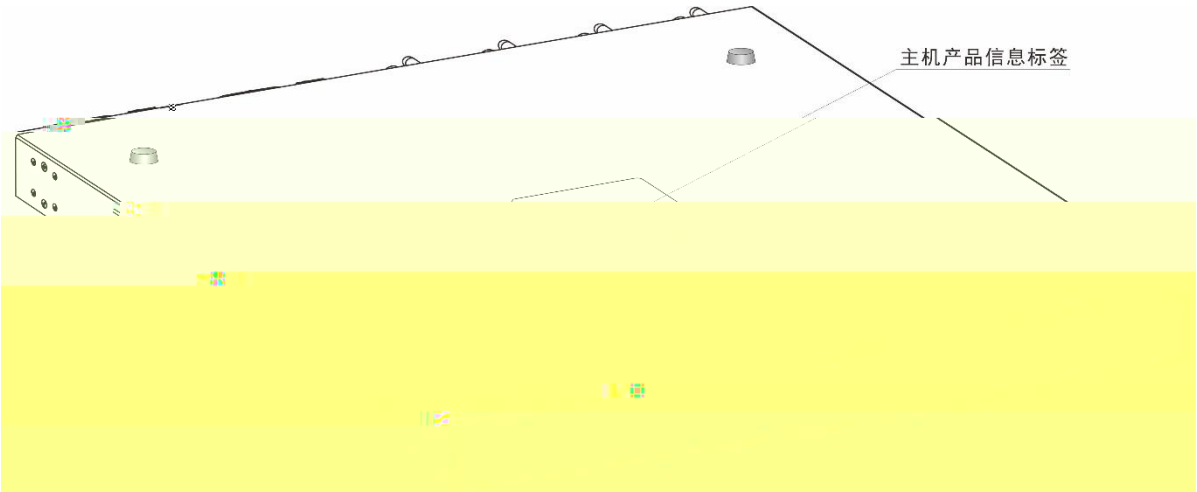
1000Base-T GA? 100Base-TX Â 10Base-T

POE 1%e7 POE+/POE

a A6 76 ,F>A6%73PFVF40k† >

a A6

RG-

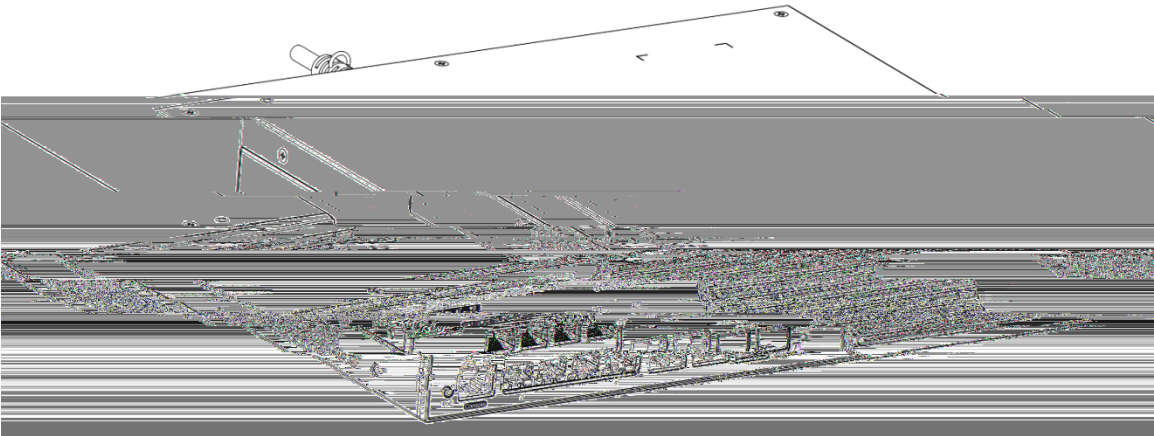


10

CP

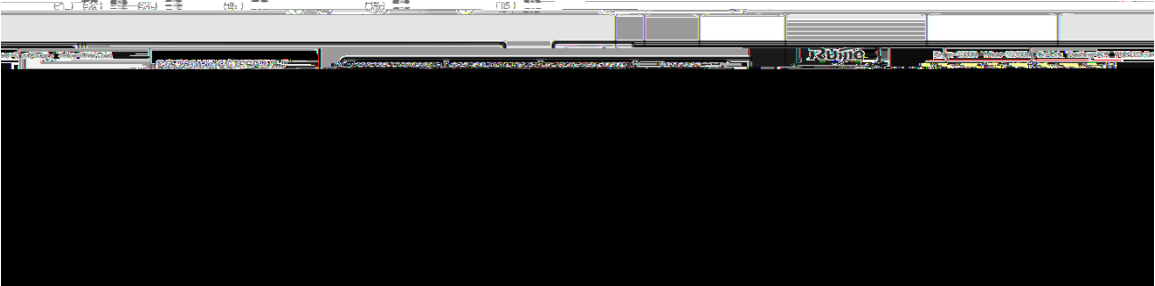
RG-S2910-10GT2SFP-P-E Z5 10Z 10/100/1000Base-T Z5 1 2Z SFPy 1 Z Console

1-1RG-S2910-10GT2SFP-P-E × 10





1-2 RG-S2910-10GT2SFP-P-E

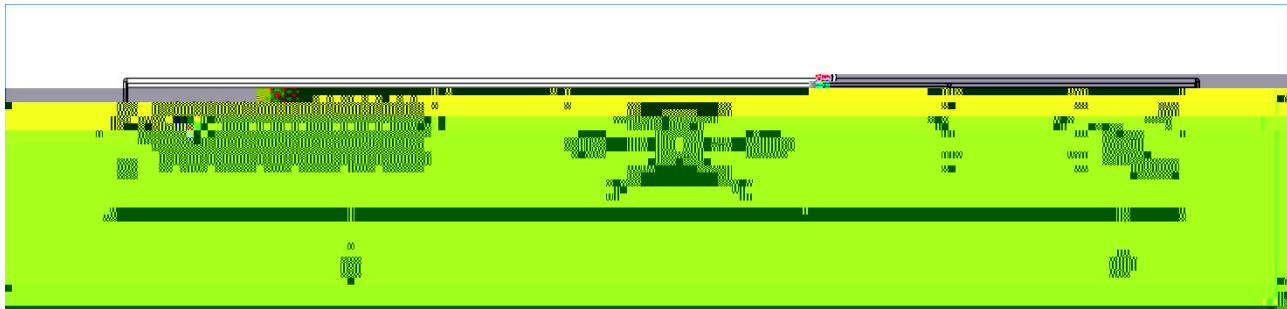


1	POE	7	POE
2	POE	8	Console
3	10/100/1000Base-T 8F2	9	10/100/1000Base-T 8F2
4	+e	10	1000Base-X SFP 1
5	+e	11	Reset
6	y		

FPE	PoE	3	%F>1%	(7	p	3=1%	POE	k=	p=1%	FU)	4pp	M6	20	@,L*,
A	F													

d

1-3RG-S2910-10GT2SFP-P-E >M



1	
2	

p

RG-S2910-10GT2SFP-P-E

AC

N 93 100-240V~

„ 0W+e930 90-264V~

„ N/Ö 50/60Hz

„ N/Ö 2A

„ +e930 10A +e930

Q># HVDC

„ E930 192-290VDC

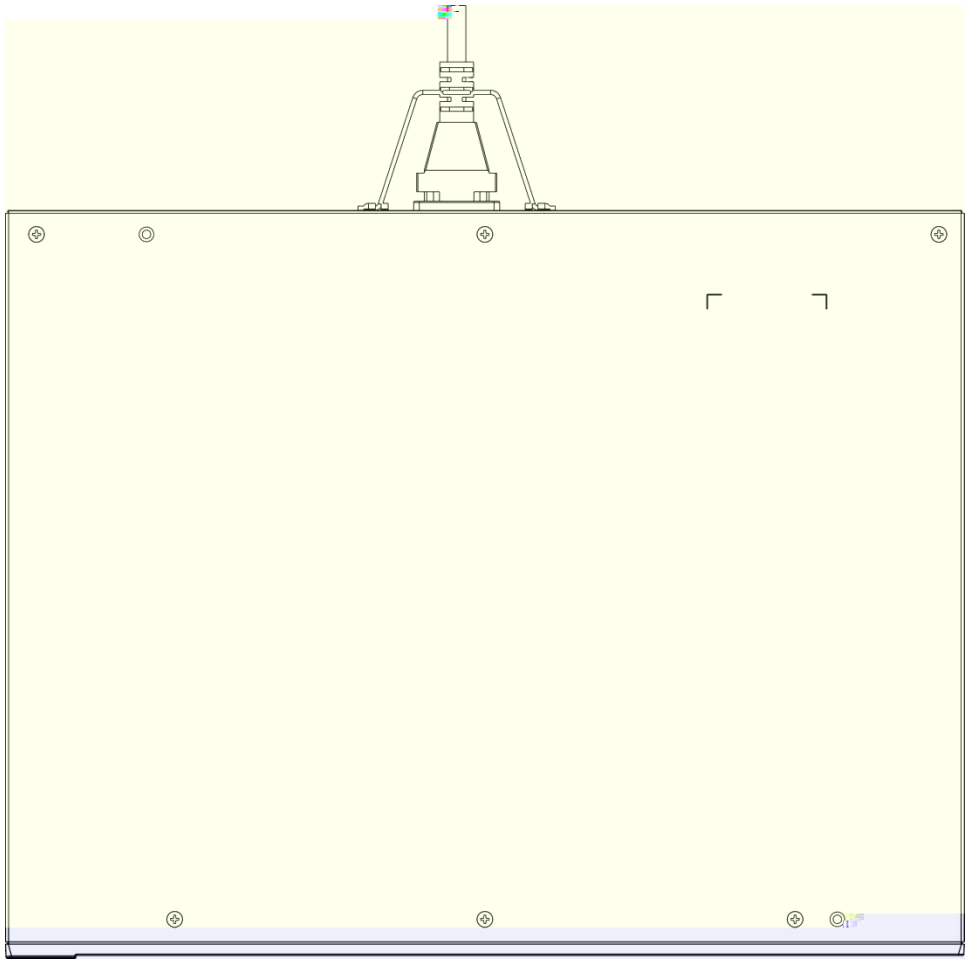
„ E930 1.0-0.4A

bCã

RG-S2910-10GT2SFP-P-E G+X8f 0 È LA77-X0851X11x

úM+Ca 10cm ,0L0D,0JÄ 0 LH Ä *Ap 3 Z8 0Q Å È F& H e5(æ

. 1-4 FJN



Ce

0	MÄö	0	1
---	-----	---	---

(17/7/2h	Status	7/7/2h	100G
		5/8/2h	100G
		5/8/2h	100G
		100G	100G
		100G	100G
PoE 7/7/2h	PoE	5/8/2h	17/7/2h
		100G	17/7/2h PoE 100G
1000Mbps RJ-45 100G	1-10	7/7/2h	1Z Link
		5/8/2h	1 1000M Link Up
		5/8/2h	1 1000M
		100G	1 100/10M Link Up
		100G	100G

2 GÖ

2.1 ŸŽ

p746FVFZB-20	RG-S2910-10GT2SFP-P-E 7	4ÜB1b	B*D 0Aä
A,° 0A67%730)e 5Ÿ	>		

2.1.1 Gµ

- „ 1j151BÄ
- „ =0A7nX>CjÄ
- „ >50-06-±È F07->07J2+OÄ
- „ A7:865Eep9+e09+e0e56Ä

2.1.2 0µ

- „ ÄNÄQ+07Ä
- „ 0+07ÄE)177)E7Ä
- „ 0+07Äp9+e09+e0e56Ä

2.1.3 Ÿ

- „ F>|eD0FpX)03Ä09-(ÄCtÄ
- „ XA7>04A7)0XL0e,±e00%3y Ä
- „ X A7>0 0pWU+eL(,5Ä+O00p9+eÄ
- „ mGy0Z0+e50
- „ M0E+e00Ä0
- „ B=2 A7nXiwwL@

$\frac{1}{2}E + kCp$ $+k\frac{1}{2}E?$ $15mA, +k\frac{1}{2}E\delta$ $15mA, A, \frac{1}{2}E\delta\delta IB\%, PVF$

RG-

2.2.6 T

RG-S2910-H kj+eS+XFbMbb
FM+ÄbMqFXe-e456FqLbMqLbMga7-X0E;
QbQM'e,4e4a2+e456-UEA
LhM-46LpNm%o8,'° QM68 >Fc>

3

B-LB11b17 2B-A54ÜB1ÄbÄ° 3

.ÄÜbÄvF& 8(5%Cé

3.1 GB

6B+G× 12B

FÖ+5Ö

3.2 G ø \

XB:Ä

„ >Ä7,)8E

Ä

„ >Ä7,)8E5Ä

„ >ÄV35zeÄCÄeÄ

„ >ÄV35z(55GÄÄ

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

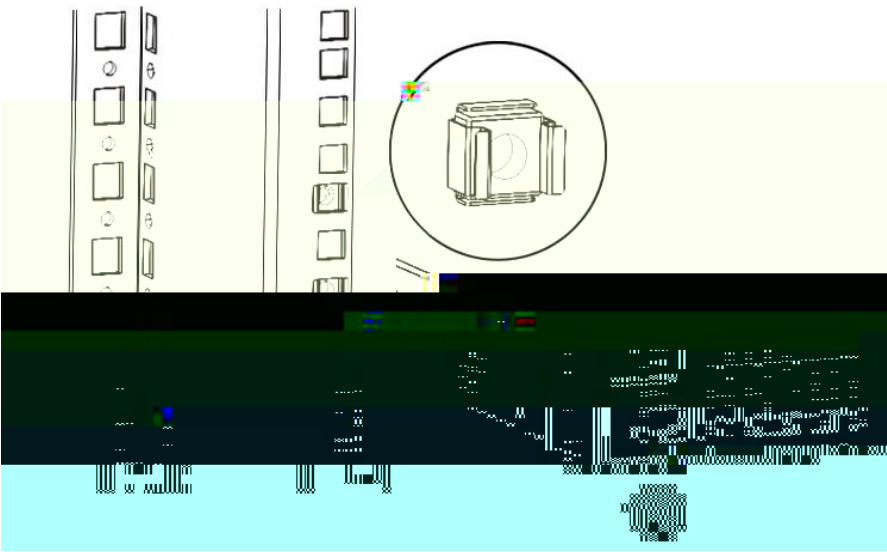
l6•

ÄP

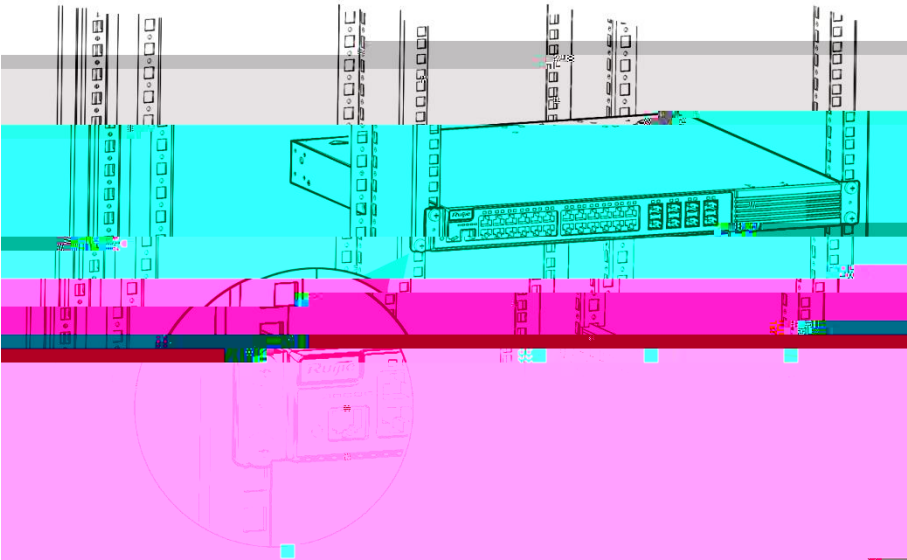
Ä

„ ÄX)ÄB(eÄFÄÄ

- „ .ze4i6A7,+e08X7X:+eA>E+eA+X+eALb7ai0
- „ U/X RG-S2910-10GT2SFP-P-E A7:65z(A
- „ XA79C0,FJNpL\$ 10



3-3 26c

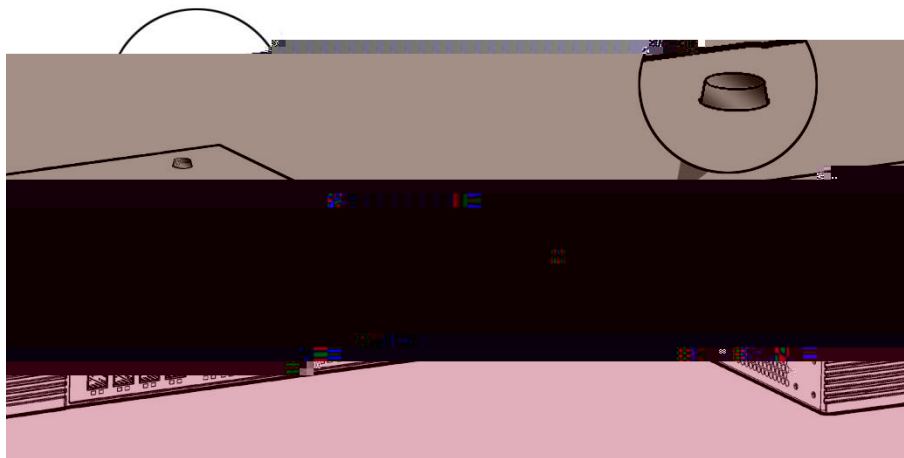


3.3.2

19 9(7)+X,4605X00E

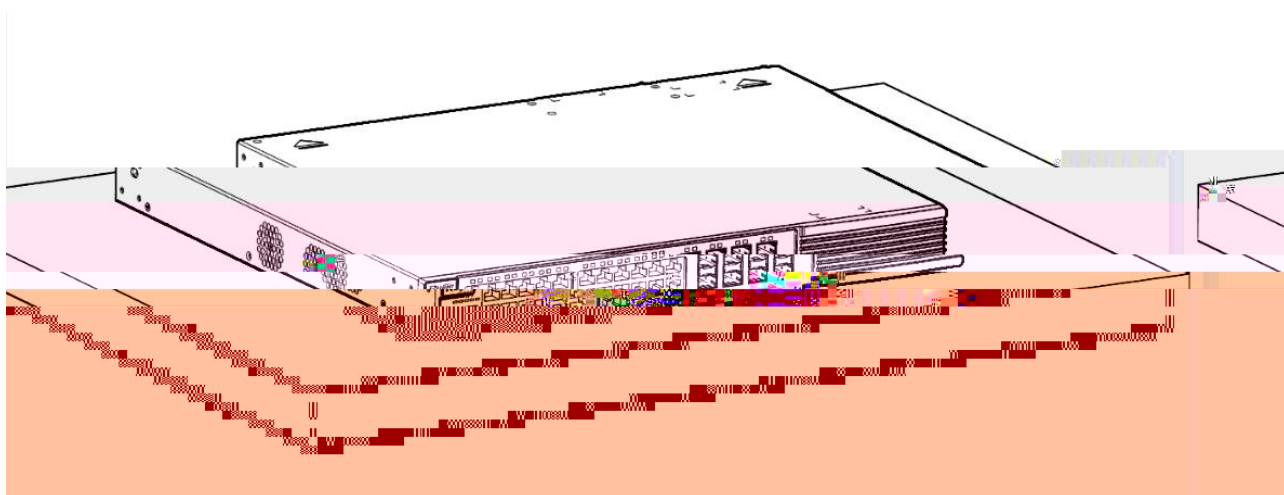
1\0D 65>4 4 ZTYW7&EdXjM;@)E 3-6 p/jÄ

3-4 M950



1. 3-5 M

3-7 p/jÄ



a A6036>1019 5

3.4 GÓ

a 001P-60L#k0B%FVFZ6,>

„ 0VF0

„ 65ze56ÄeÄ56VF0

„ 054V9XÊC409ÊC4i0VF>0e0bM0LbM1yF0

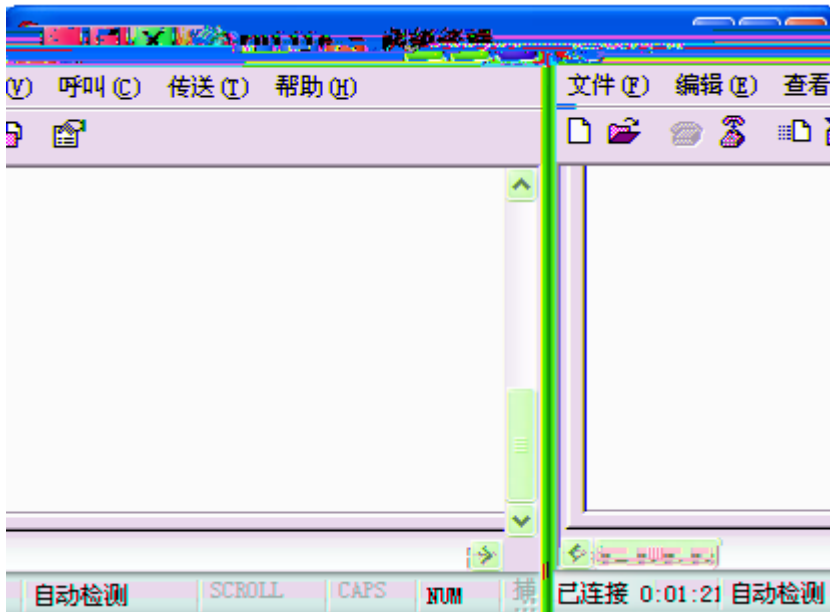
„ Ä79C0, “ 0LÄ 10 0Ä



2) 4-3



3) 4-4



4.2

0 0

„ Ö jVu6
 „ +e
 „ Ee+ey>
 „ PC j,xf4V> console !EÖ4x40V40A5>!

8jh d6ld

0F0MG5EF0

„ G5X,40+MV9
 „ j7/jæ/hÄ
 „ A7,k0V7-OhBÄ
 „ A7,8>JG08Ä
 „ JÄV7-hEä

5. Gál

5.1. Gál

5.2. n

Ĥ	Ĥ	Ĥ
AA6M2	Ĥ52F+	B5Ĥ163Ĥ

RJ45 1 #FJF65 fW*K	F04uLk 4560p 100 28 19(©! G5ZÄ(Ö) ,QÄ	84k äG5Z>Ä9<E QÄ
y40FJ	011F0x Äy Q2=iGx y40=1V8x y40py Q7/j,40	B3y4010x B/2y Q# 1V8py40 i+X0V8py40

\C A² H

1000BASE-T/100BASE-TX/10BASE-T D

1000BASE-T/100BASE-TX/10BASE-T 19/50)8F2A1EXF9/50);80

MDI/MDIX Crossover

,7-Ä

1000BASE-T 1V8 IEEE 802.3ab 75Ω 56M01X

100-ohm 5 2FCu 5 2Mn54i

UTP Fm54i

STPÈ

0EXm54i

STPÈ0K

100 2#0/Ä

1000BASE-T 1+X 4)4F>PEM09p9,

4

Mini-GBIC SFP

SFP QÄ Mini-GBIC QÄXgiZu+X,Ä
8*6,F9-(ÄQÄv SFP QÄ;QÄE1y+eEÄw SFP QÄ ü Mini-GBIC-GTÄ
Ä6sv SFP

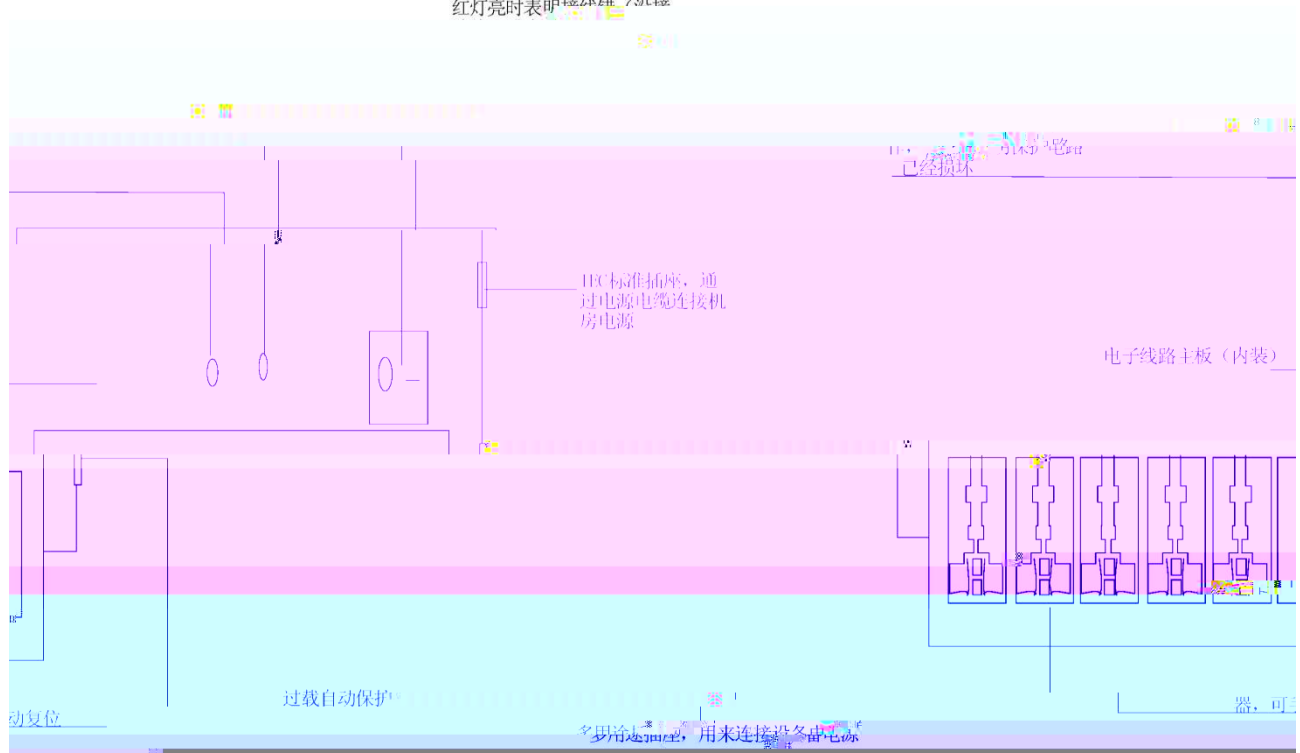
$\backslash \textcircled{C}$ $\mathbf{C}^2$ ~~$\textcircled{C}$~~ y

瘡瘍

痛E癢XF癢癢MÄ
 MÖÄ4癢癢癢癢癢癢
 Fö

. C-1 + e⁻ → ¹³⁷M?j?

接地、极性检测指示灯：该红灯亮时表明接地线（几线）



+k4M-ELpñm%oQm68 >Fc

 $\succ$

Luş, 19.05.2024

PE 10 Ä

„ 6j0eÀF+e8MÄbMÖÄ>Èe8M9>F>|5/8<4ÖA-
ÄÖbM7-Ä

)3e\$M*)4A5C6,G9#6*255155
 55X7+X>Eye\$M+e\$4,1V1E-1
 >+e\$M, PE 150E1M5\$OXe\$M550p+e\$
 M° QWIEE40A5\$+e\$M,

Ly6

954H4B4F5ME0'

+ 6Ä

M03 Ö 0#010 Ä 7+X>ä

»Ö

1) 0M7Cd,0M05M7Cd25FM;F# 0M7Cd,0M05FM*
2EdXQ#5FM2Ed5ÄGÖÖÄ

2) 0D/5FM;4E4(*3WX,Ö8<

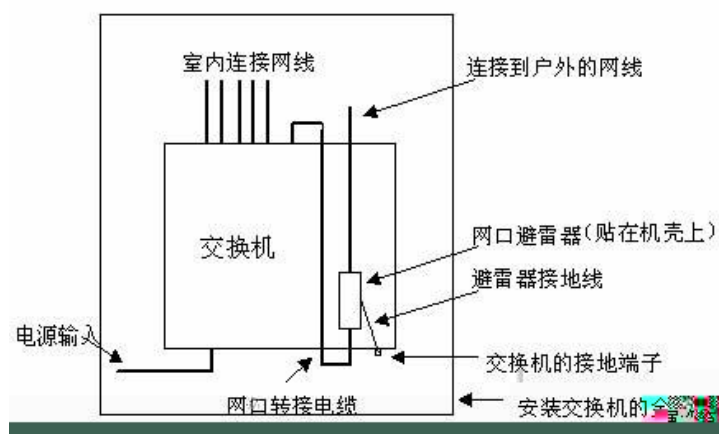
3) +X7+X>5FM4V>ÖÖ8ÿ

4) 95FMB\$;F 65FM+X5E6e56FÄ4#e56Ö
,E6e56Ö OUT 1 5Ä/jv_h×

IN 1Ö

5) +XIU6+e565~bÄ

. C-2 5FM»q?



5FM-ZJ% 10/100M +kÖý^ RJ-45 F0 5#

5FM-CLÄM%08 ;° ÖM68 >Fc>5FM-B*DoaFM-2 0pµ
M-5*6B*DB-Ö 4ÜB1B*Dæ

ÎLu»05FM;W7-BGÖ

„ 5FM»ÄÖÿ 31' 64#e56È 287' 6Ä

„ 5FM6M;4E4ÄGÄÖÖÖÖ>È
B+X7+X>ÄÖ

„ 5FM»6BÄ7)Öe56*g5=DZÖ09,†e56*g5»5
MÈ5bÖK Ä

\\$ D ² G

f RG-S2910-10GT2SFP-P-E 19 9(7)456FJEC4e-j547
o,ŁuĈC4FC4Ä9EĈ560B*6nXj,ĈÄ7-nXjFGē>ĈÄ
+e56E4ĈŁuĈj-eĈÄbM1ay,5ÄF:C4FC4Ä

56-

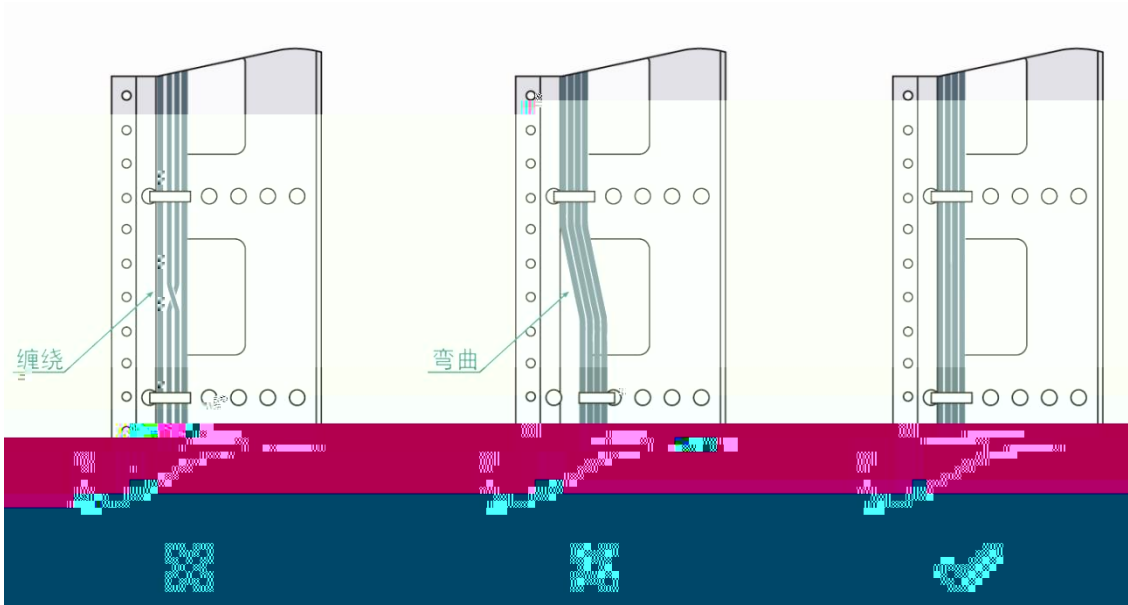
„ +e56ÄJ+e562Äe5623n*ĈÄe56F' 5 =:x)41E2«
+e56Äe56F' 7 =:Ä
„ EJ<E*e5623n*ĈÄe56F' 7 =:x)41E2 F2*e56Äe56F' 10
=:Ä
„ QFO+e56Ä SFP+++e561yÄe56F' 5 =:Ä41E2*e56Äe56F' 10
=:Ä

56-

„ y40y40\$74 25 =y40
„ y40+574 20 =y40
„ y40574 10 =y40

56•

„ Xv~456M05712C dX456,F25Ä
„ +e56Xjy~>Ä-uEQ5P5Äy)BÄ ? D-1 p/jÄ
. D-1 +e56v~/jÄ



„ =<2#e56Äe\$ÄÄlyXjß0C4B~È\$X0Cß/EFß÷
04ßC4BÈÈe56>4jL\$Ä74

30mmÄ

„ jf,5464i-yä%k, @Ä

„ +e560C° ,Häy%,Äz6B6,>MÈ>055H>Äe

5~+e56Ä9F204EÇXTiFTi:,4FÖ+X¾4Ä

„ +X46+e565~>ÄJ%G6R9%UË€%F7JÄ

D-2 p/jÄ

D-2 +e56v~ /j34

X+e56M000 X+e56F>F>5-4F7-5-X"j+e56}+OEw,Ä
 6<-e5680FÄ D-3 p/jÄ

. D-3 +e56v~/j2Å

„)%>5fM02G}+e56E65+e56KG6AC6-XjF4ï-,F25A2f
5ZXB3BËJA7F>P2JFP@A7TÖJFP@~

„)Ez(ee110LtF)+e56F>†EbX10ie56:x +OÄ

„ B7/+X8k=68W*01Ä

„ <02Ä0AC4†+e56Ä~@+e56Ee56†+e5651Ä

„ 4†5~0,F>†Ä

+e56•Ä mmÄ	5~L0Ä mmÄ
10	80~150
10~30	150~200
30	200~300

„ ++e56C4F65v~=-5Ä

„)Ez,01e56D01ÄG16-IZ6=8MbX16 FMÄ

