

RG-WALL 1600-X9850 V2.0

V1.0

©2000-2023



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- 7*24 :// . . .

1

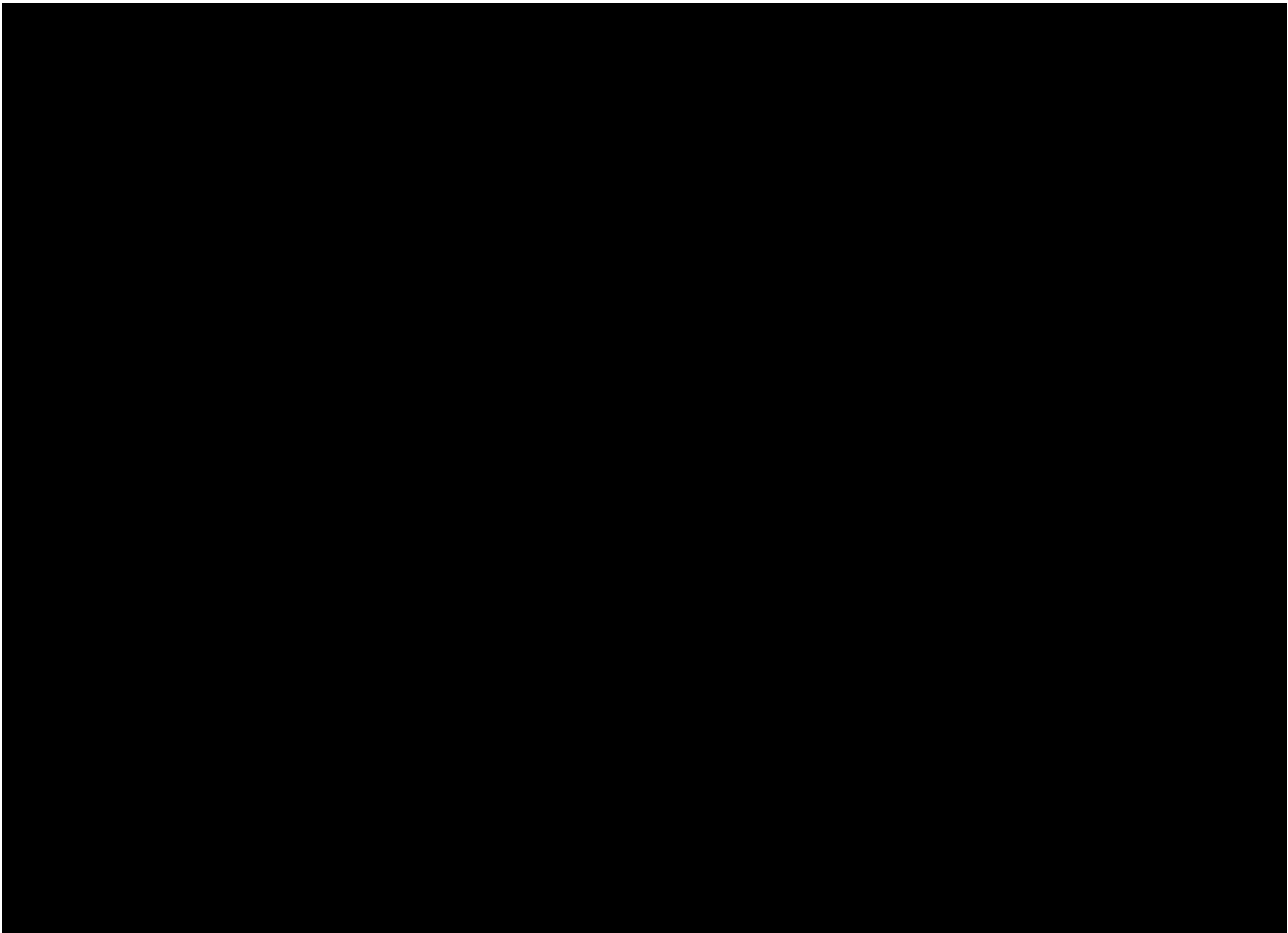
RG-WALL 1600-X9850 V2.0
40G/25G/10G/1G

158Gbps

RG-WALL 1600-X9850 V2.0

1.1 RG-WALL 1600-X9850 V2.0

RG-WALL 1600-X9850 V2.0



2

2.1

	RG-WALL 1600-X9850 V2.0
	

2.1.1

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2.1.2

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2.1.3

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2.1.4

RG-WALL 1600-X9850 V2.0
RG-WALL 1600-X9850 V2.0

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2.2.3

RG-WALL 1600-X9850 V2.0



RG-WALL 1600-X9850 V2.0

0°C-40°C	20%-90%



1.5M

0.4M

2.2.4

	0.5	1	3	5
/	1.4 x 10	7 x 10	2.4 x 10	1.3 x 10



RG-WALL 1600-X9850 V2.0

	mg/m ³	mg/m ³
	0.2	1.5
	0.006	0.03
	0.04	0.15
	0.05	0.15
	0.01	0.3

2.2.5

RG-WALL 1600-X9850 V2.0



RG-WALL 1600-X9850 V2.0

100-240 VAC, 47-63 Hz

2.2.6

RG-WALL 1600-X9850 V2.0

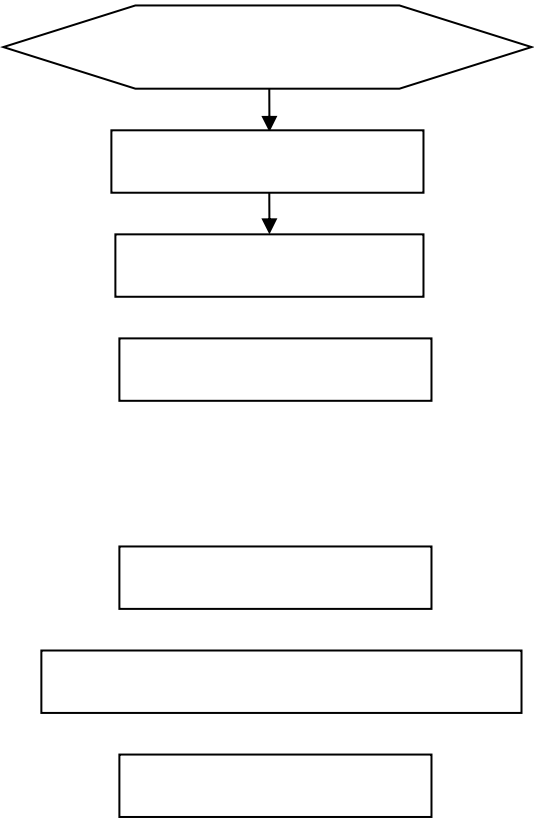
2.2.7 EMI

3

RG-WALL 1600-X9850 V2.0



3.1



3.2

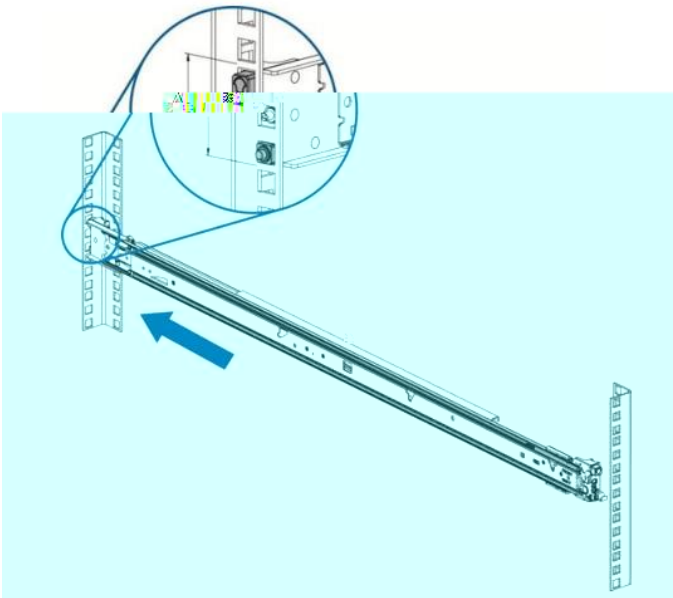
RG-WALL 1600-X9850 V2.0

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3.3

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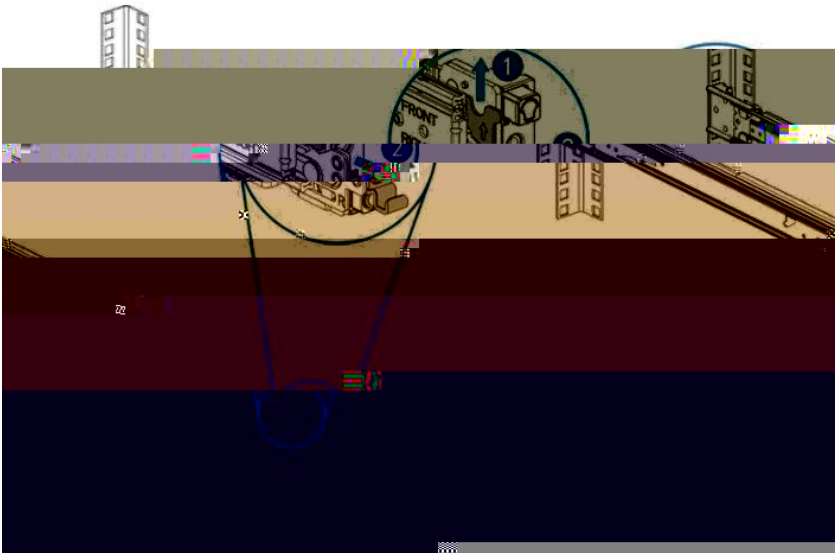
5mm



2)

1

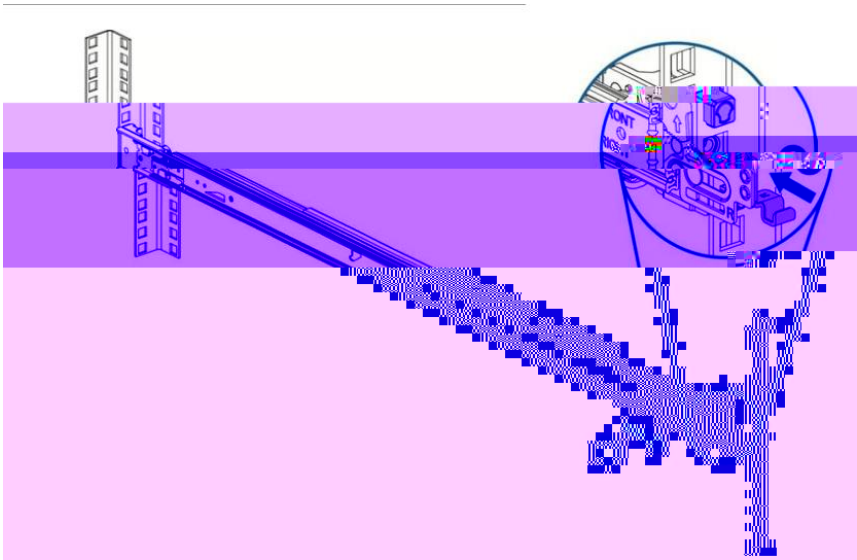
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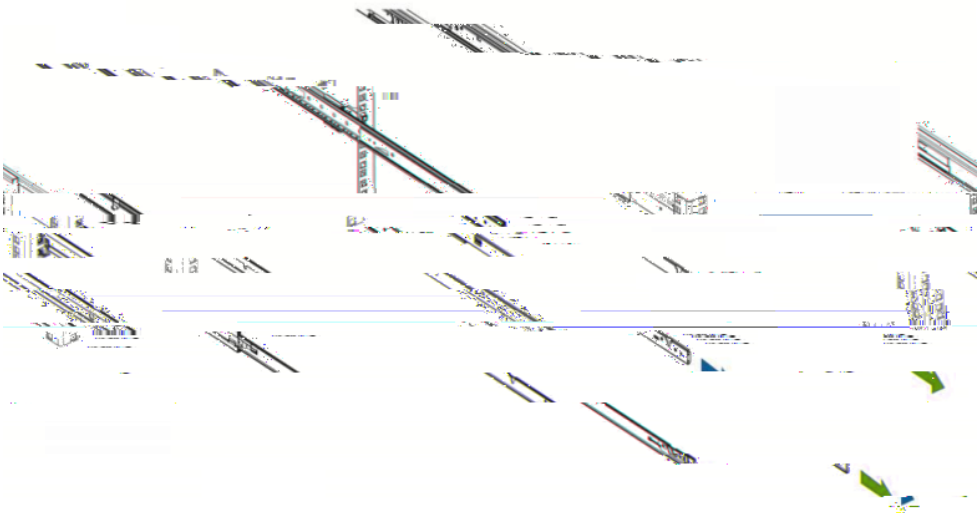
3)

1

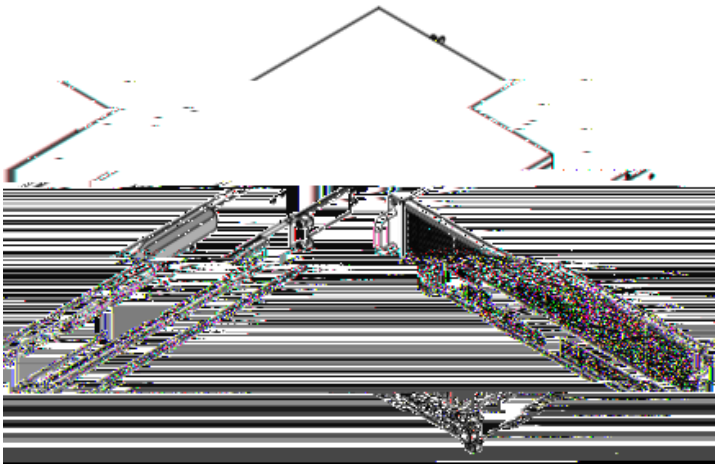
2



4) 2 3



4)



3U

3U

X9850 V2.0

■

- 5)G- A 1600- 9850 2.0
- 6)G- A 1600- 9850 2.0
- 7)G- A 1600- 9850 2.0G- A 1600- 9850 2.0

3.5

■
■
■
■
■

16A

- 8)
- 9)

3	1.5	14AWG
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3.6

■
■

- 10)4545
- 11),

■

■

14)

15)

16)

3.8

■

■

SFP+/SFP

SFP+/SFP

SFP+

SFP+

SFP+

20)

21)

F +

22) F +

F +

SFP+

8

3.10

■

■

SFP+/SFP

23)

24) F +/ F

25)

26)

27)

a

SFP+

28)

29)

F +

F +

F +

SFP+

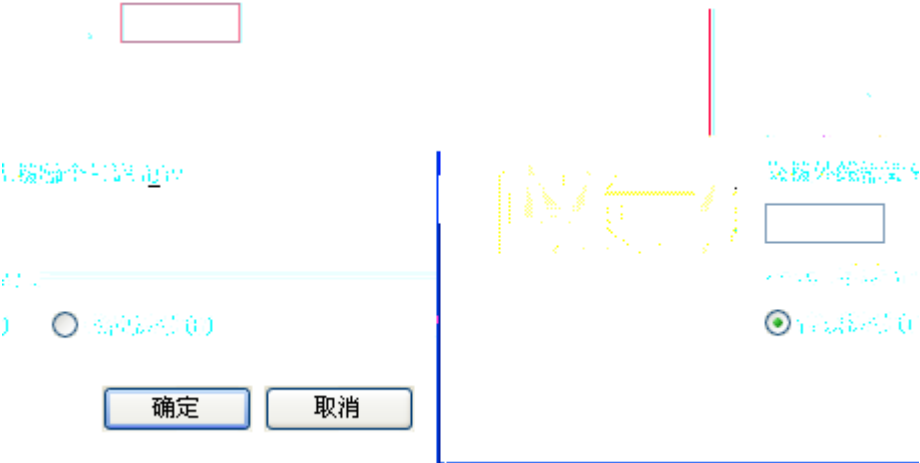
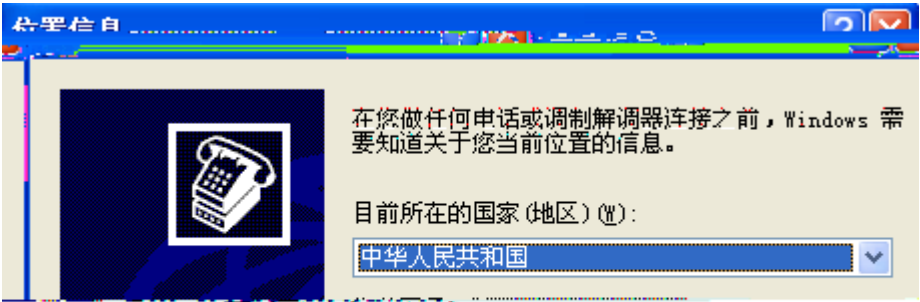
8

4

4.1

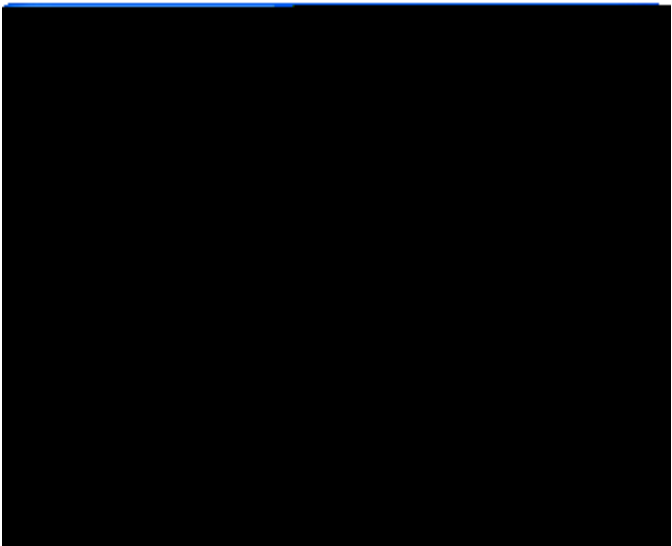
PC	Console	.
30)	DB-9	C
31)	45	C
■	PC	PC
		Windows3.1
■		Terminal
		Windows 95/98/NT/2000/XP
		9600
		8
		1
32)	-	-

4-1



33) 4-3

4-2

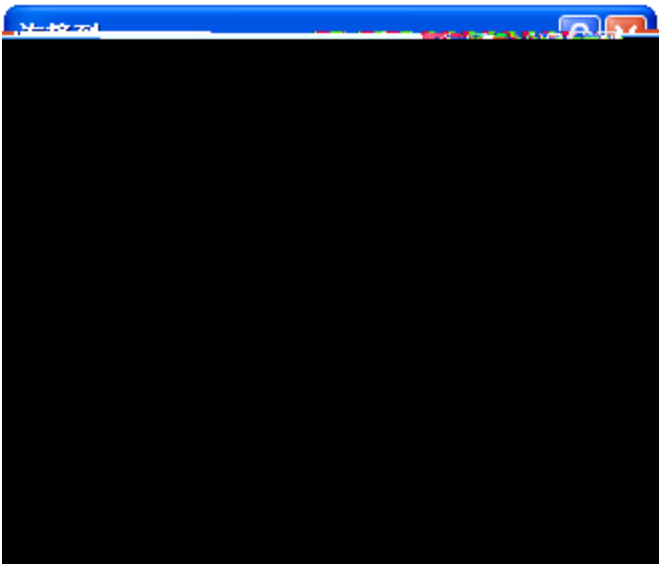


34)

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4-4

4-3



35) .

8

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1

4-5

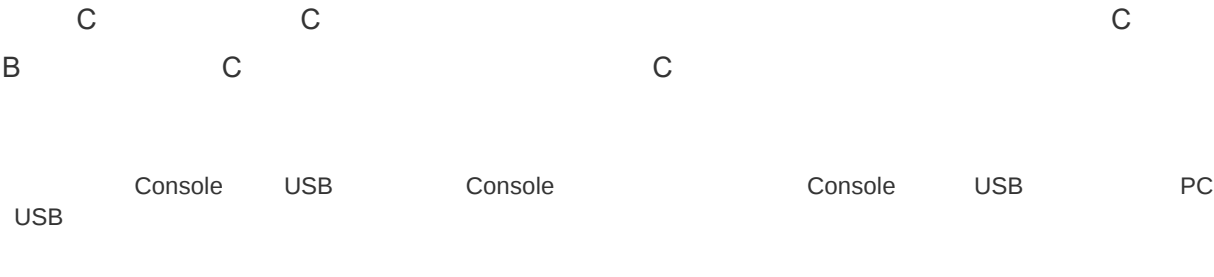
9600

4-4

36)

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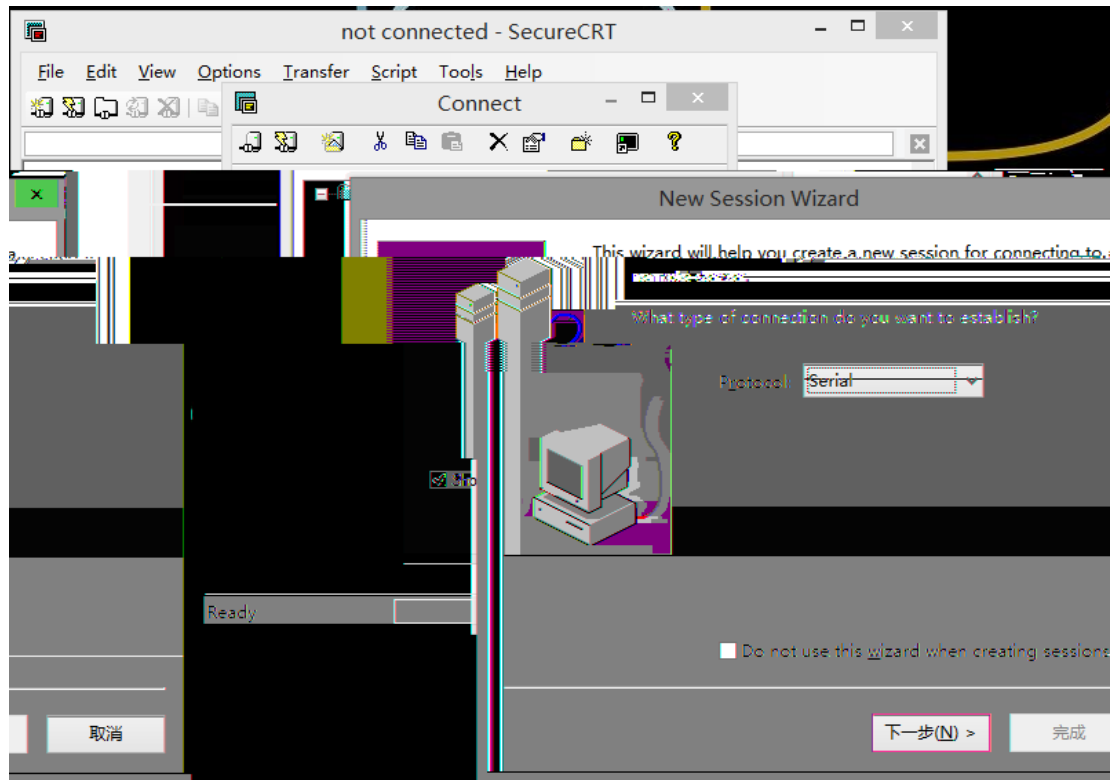
4-6





9600 8 1

37) F - C 4-8 -



4-8
38) . 4-99

4-9

39

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4-10

40

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5

5.1

RG-WALL 1600-X9850 V2.0
5-1 RG-WALL 1600-X9850 V2.0

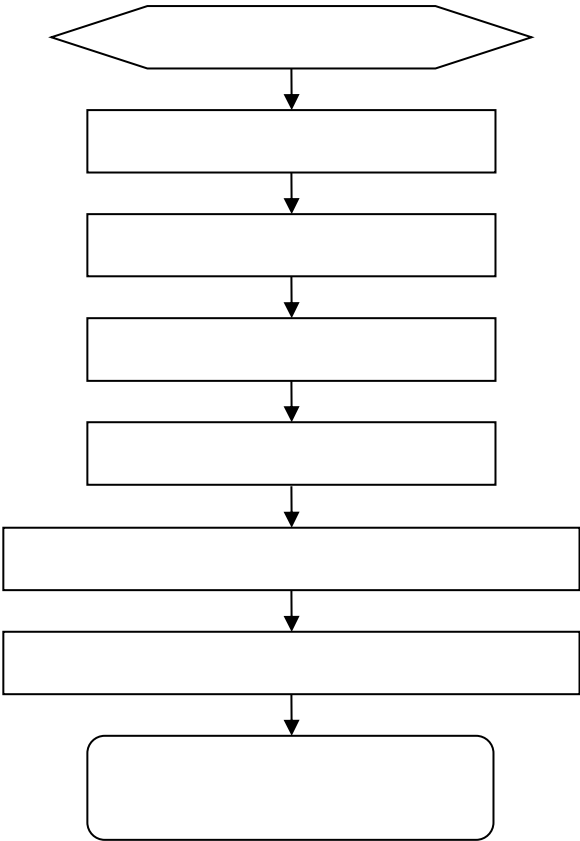


 RG-WALL 1600-X9850 V2.0	RG-WALL 1600-X9850 V2.0	Internet	Telnet
RG-WALL 1600-X9850 V2.0		RG-WALL 1600-X9850 V2.0	

5.2

6

6.1



6.2

Status Power

link

1
2
3
4

1310nm 1550nm

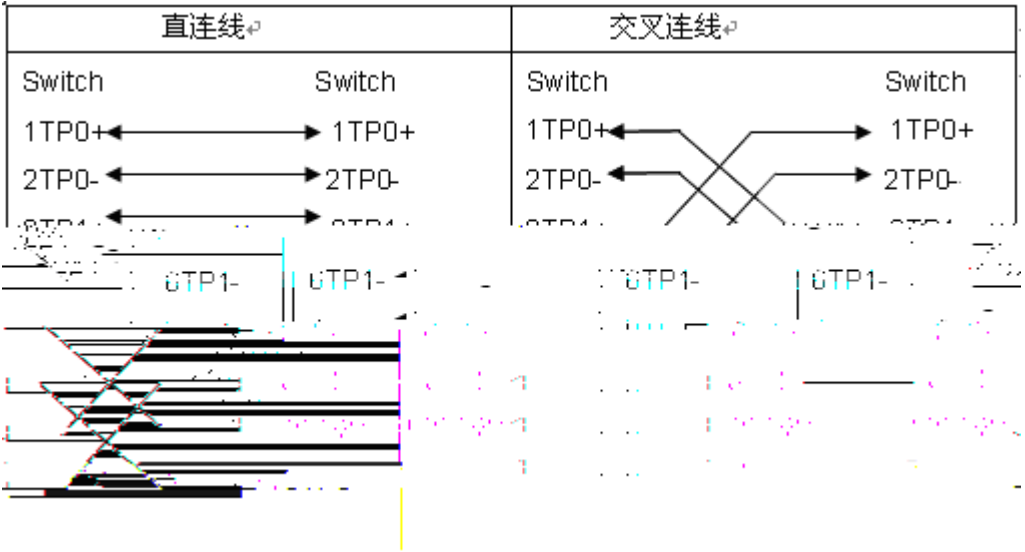
A

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

MDI/MDIX Crossover

1000BASE-T IEEE 802.3ab 100 1000BASE-T 4 100-ohm 5 5 UTP 4 STP 1000BASE-T

A-1 1000BASE-T



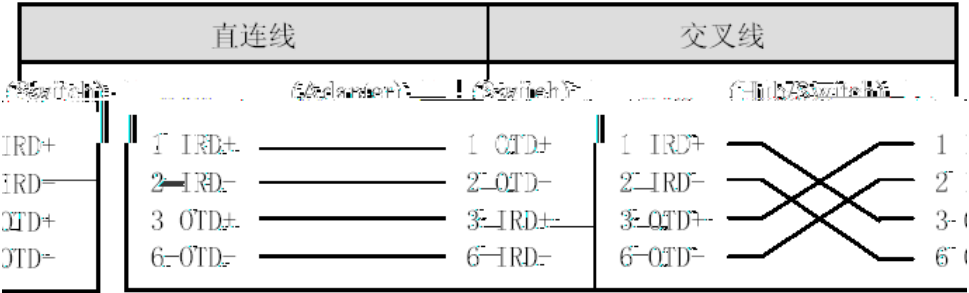
100BASE-TX/10BASE-T 100-ohm 5 100 10Mbps 100-ohm 3,4,5 100BASE-TX/10BASE-T 100Mbps

A-2 100BASE-TX/10BASE-T

Pin	插座	插头
1	Input Receive Data+	Output Transmit Data+
2	Input Receive Data-	Output Transmit Data-
3	Input Transmit Data+	Output Receive Data+
6	Input Transmit Data-	Output Receive Data-

100BASE-TX/10BASE-T

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



A 4

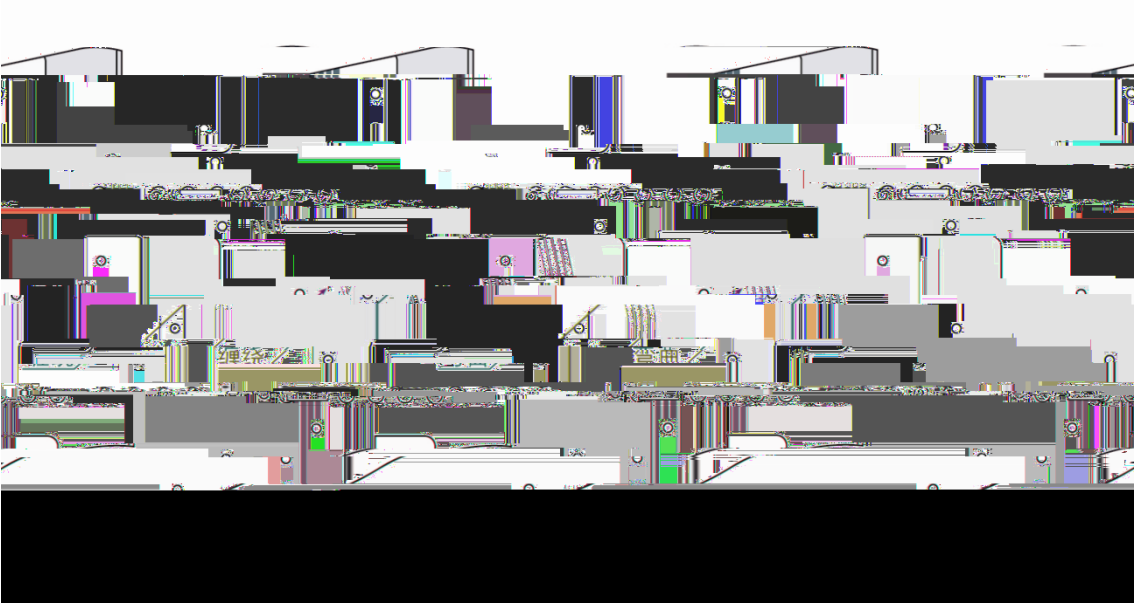


B

RG-WALL 1600-X9850 V2.0 19

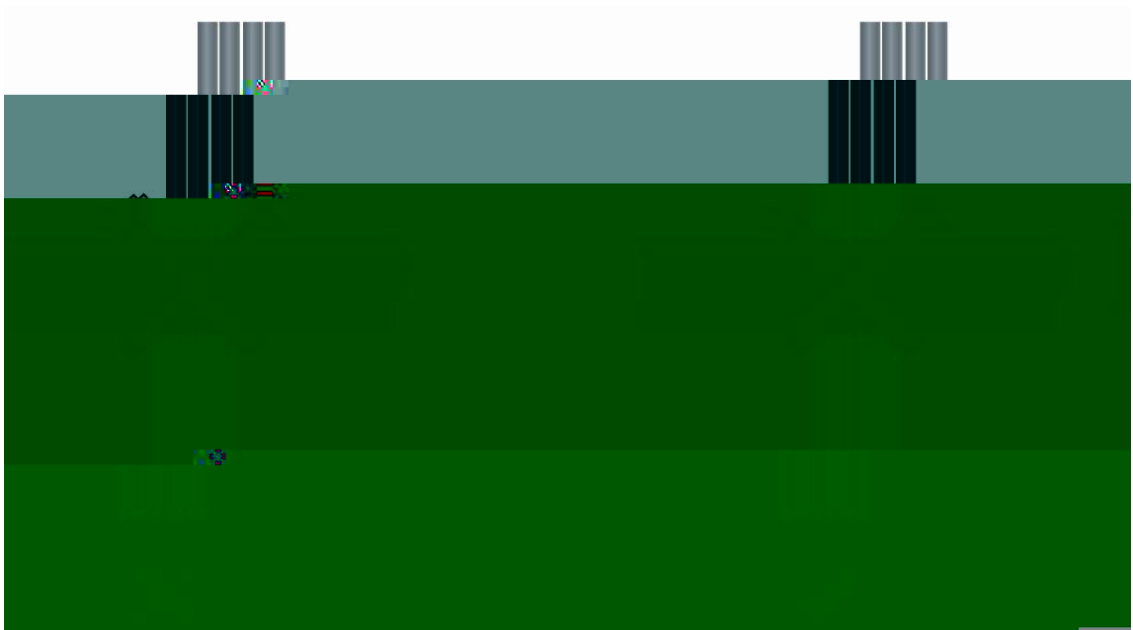
■		7	5	
■			7	10
■	SFP+		5	10
■		25		
■		20		
■		10		
■				
■				D-1

D-1



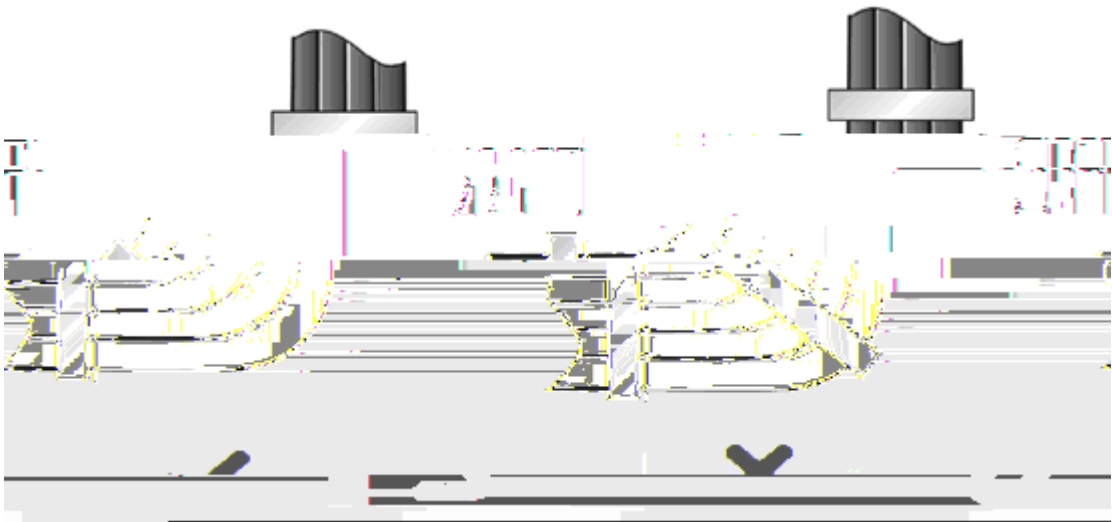
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D-2



D-3

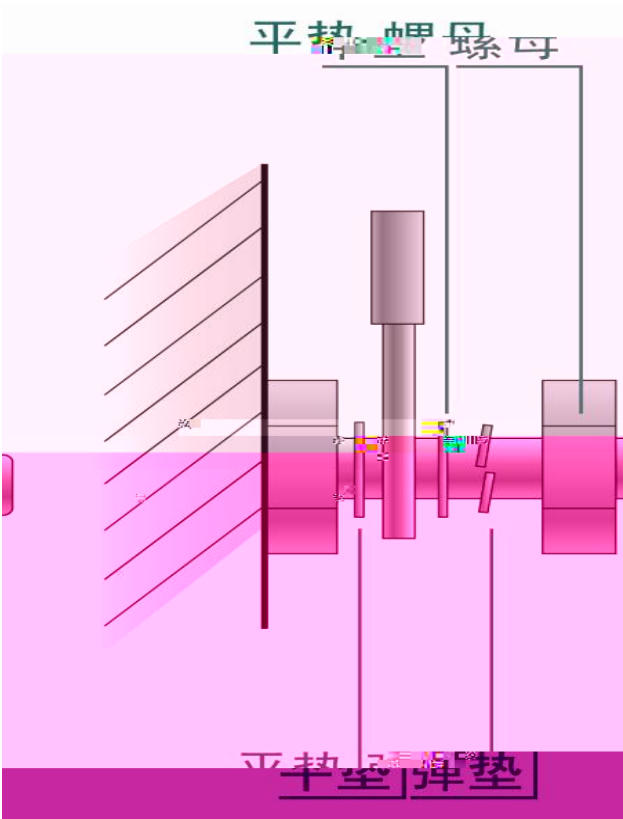
D-3



D-4

D-4

220V -48V



-
-
-
-

mm	mm
10	80~150
10~30	150~200
30	200~300

-
-