



RG-WALL 1600-X8600

V1.2

©2014

7 × 24

<http://www.ruijie.com.cn/>
<http://webchat.ruijie.com.cn>
<http://www.ruijie.com.cn/service.aspx>
4008-111-000
<http://support.ruijie.com.cn>
service@ruijie.com.cn

1

RG-WALL 1600-X8600				20Gbps
8	SFP	RJ 45		
		RG-WALL 1600-X8600	128G	WAN

RG-WALL 1600-X8600

1.1 RG-WALL 1600-X8600

	RG-WALL 1600-X8600

LL 1600-X8600

1-2

1~7

RG-WALL 1600-X8600

#			
1	USB	USB-A	USB USB Key Modem
2	USB MGMT		

2

2.1

RG-WALL 1600-X8600

2.1.1

2.1.2

2.1.3

2.1.4

RG-WALL 1600-X8600

RG-WALL 1600-X8600

	1~10	
		3.8

2.1.5

RG-

2.2.3

RG-WALL 1600-X8600

RG-WALL 1600-X8600

0°C-40°C	20%-90%
	1.5M 0.4M

2.2.4

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

RG-WALL 1600-X8600

	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-X8600

RG-WALL 1600-X8600

100-240 VAC, 47-63 Hz

2.2.6

RG-WALL 1600-X8600

2.2.7 EMI

2.3

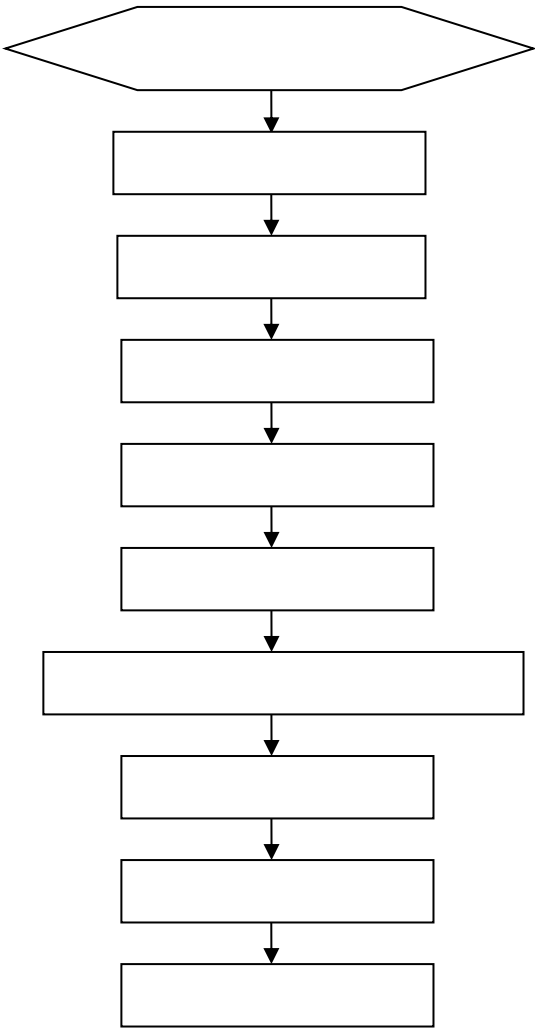
2.4

2.5

	2	USB	Console	12	4
--	---	-----	---------	----	---

3

3.1



3.2

3.3

RG-WALL 1600-X8600	
RG-WALL 1600-X8600	RG-WALL 1600-X8600

3.4

RG-WALL 1600-X8600

10mm

- 5) RG-WALL 1600-X8600
- 6) RG-WALL 1600-X8600
- 7) RG-WALL 1600-X8600 RG-WALL 1600-X8600

3.5

16A

- 10)
- RJ45
- RJ45
- 11)
- ,
- 12)
- RJ45
- 13)

3.7

- 14)
- 15)
- 16)

3.8

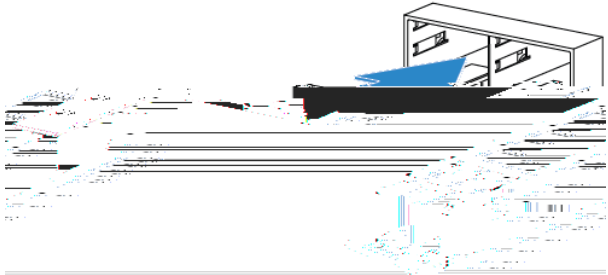
3.9

D - D

XFP/SFP+/SFP	
SFP+/SFP	
17)	
18)	SFP+/SFP

19) 3-7

- 1.
- 2. SFP
- 3.
- 4. SFP
SFP



3-7

- 5.
- 6.

SFP+/SFP

SFP+/SFP

D

- SFP+ SFP+ SFP+
- 20)
- 21) SFP+
- 22) SFP+ SFP+
- SFP+ 8

3.10

D - D

- SFP+/SFP
- 23)
- 24) SFP+/SFP
- 25)

26)
27)

SFP+/SFP

D

SFP+

28)
29) SFP+ SFP+ SFP+

SFP+ 8

4

4.1

PC	Console	.
30)	DB-9	PC
31)	RJ45	Console
PC	PC	Windows3.1
		Terminal
		Windows 95/98/NT/2000/XP
	9600	8
		1
32)	ó ôô ôô ôô ô	4-2

4-1



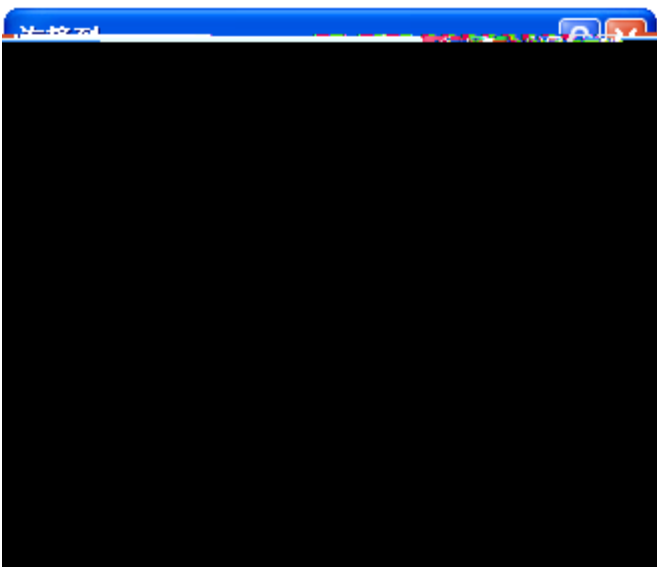
33) ó ô

4-3

4-2

< >

4-3



< >

8

1

4-4

36)

< >

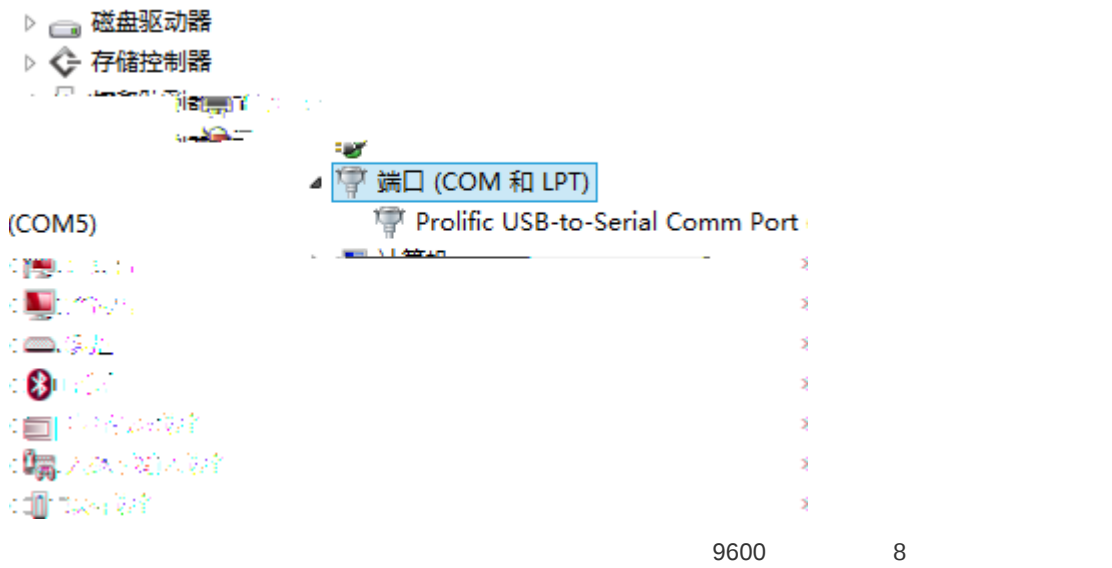
4-6

Ш -

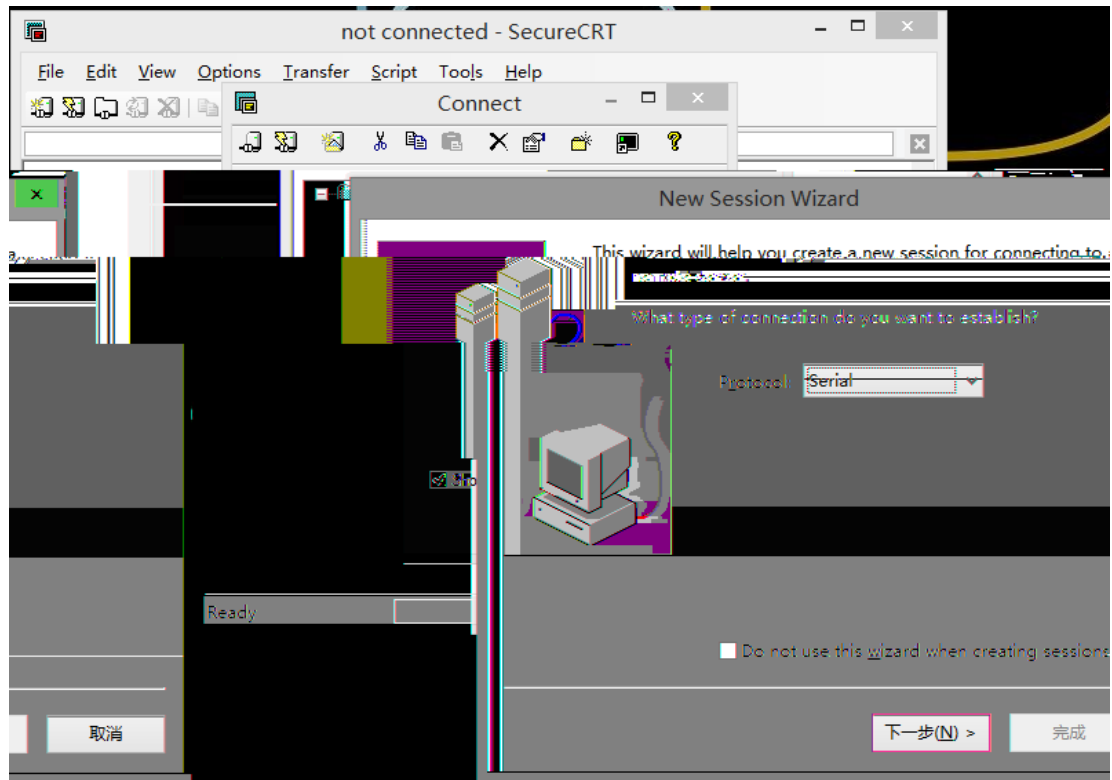
PC

Console

Console



37) File Connect Connect - new session
 - Serial 4-8



4-8

38) ó ô 4-99

4-9

39
4-10

“ ” “ ” < > “ ”

4-10



4-11

4.2

PC

5

5.1

RG-WALL 1600-X8600
5-1 RG-WALL 1600-X8600

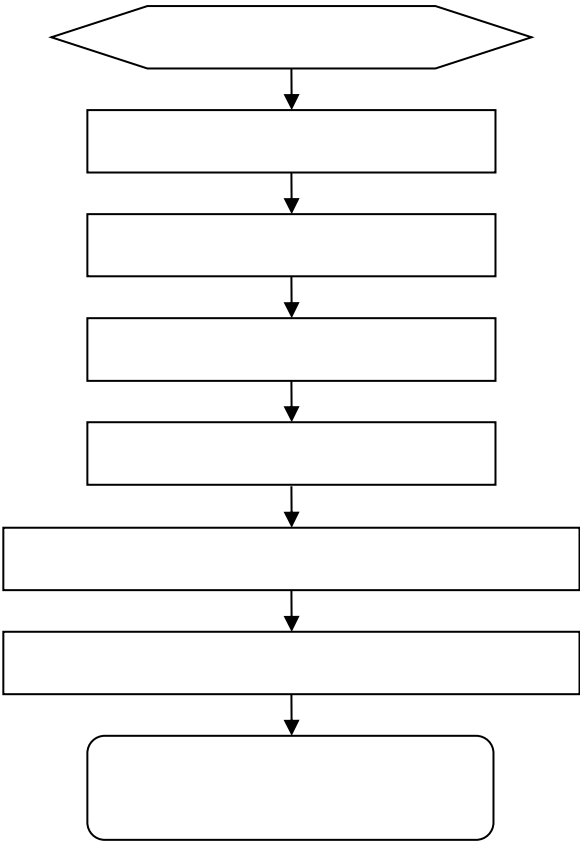
#	LED		
1	Logo		
2	STATUS		
3	ALARM		
4	POWER		
5	HA		HA
			HA
			HA
6			
			/
			1Gbp

RG-WALL 1600-X8600	RG-WALL 1600-X8600	Internet	Telnet
RG-WALL 1600-X8600		RG-WALL 1600-X8600	

5.2

6

6.1



6.2

/

0

Status Power

1

2

3

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 STP 4 1000BASE-T

A-1 1000BASE-T

100BASE-TX/10BASE-T

A 4



B

RG-WALL 1600-X8600

19

7

5

7

10

SFP+

5

10

25

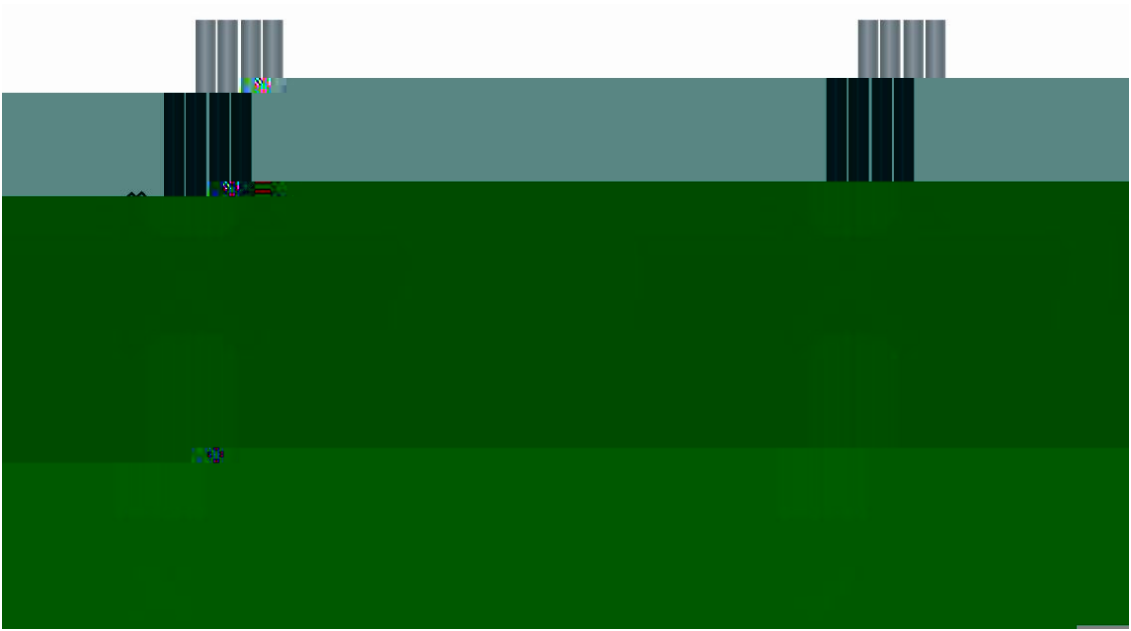
20

10

D-1

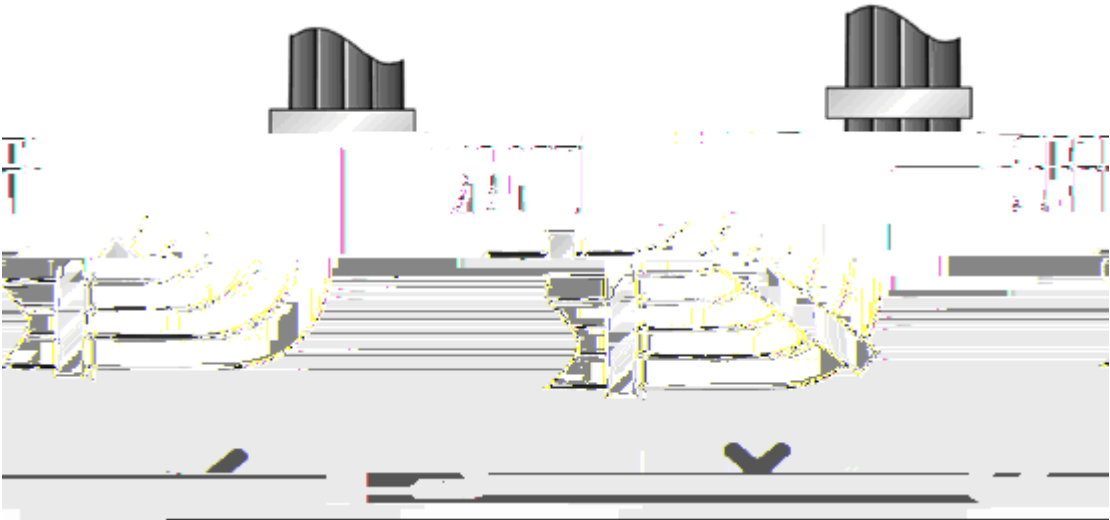
D-1

30mm



D-3

D-3

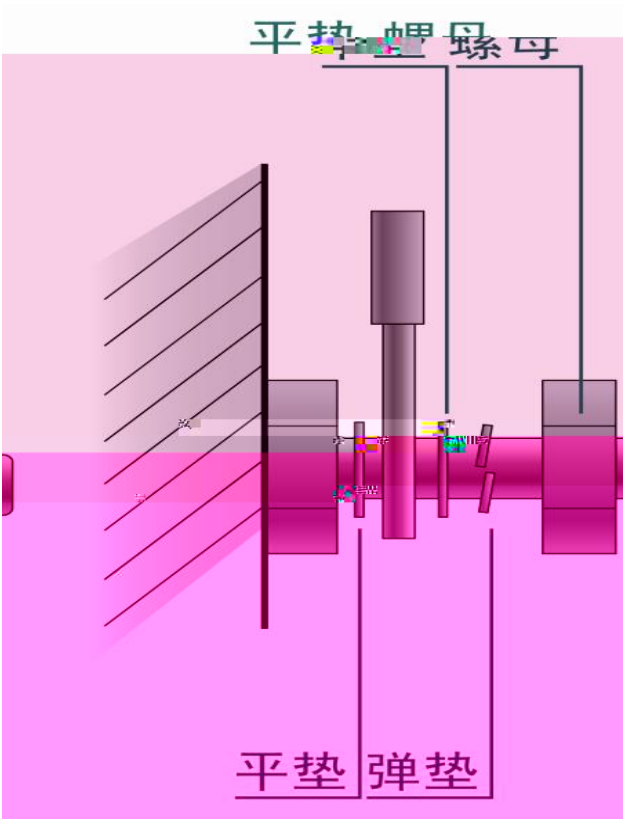


220V

-48V

D-4

D-4



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