

copyright © 2025

<https://www.ruijie.com.cn>

<https://www.ruijie.com.cn/fw/>

7*24h

<https://ocs.ruijie.com.cn>

7*24h

4008-111-000

--

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

4008111000@ruijie.com.cn

doc@ruijie.com.cn



APP



/

	.....	1
1	.....	1
1.1	.....	1
1.2	.....	1
1.3	.....	2
1.3.1	.....	2
1.3.2	.....	3
1.3.3	.....	3
1.3.4	.....	4
1.4	.....	4
1.4.1	.....	4
1.4.2	.....	4
1.4.3	.....	5
1.4.4	.....	6
2	.....	6
2.1	.....	6
2.1.1	.....	6
2.1.2	.....	6
2.1.3	.....	7
2.1.4	.....	7
2.1.5	.....	7
2.1.6	.....	7
2.2	.....	8
2.2.1	.....	8
2.2.2	.....	8
2.2.3	.....	8
2.2.4	/	8

2.2.5	.....	8
2.2.6	.....	9
2.2.7	.....	9
2.2.8	.....	10
2.2.9	.....	10
2.3	.....	10
2.4	.....	11
3	.....	11
3.1	.....	11
3.2	.....	11
3.3	.....	12
3.4	.....	12
4	.....	12
4.1	.....	12
4.2	.....	13
4.2.1	.....	13
4.2.2	.....	13
5	.....	13
5.1	CLI	13
5.2	.....	13
5.2.1	.....	13
6	.....	14
6.1	.....	14
6.2	.....	16
6.3	SFP+	17
6.4	.....	19
6.5	.....	24
6.5.1	.....	24

RG-AM5528-SF

RG-AM5528-SF

4

24

1G/2.5G

24

AP

RG-AM5528-SF

RG-AM5528-SF

MGMT

10/100/1000M

RJ45

DCMI

Data Center Manageability Interface

Console

RS-232

RJ45

24 1G/2.5G SFP

4 SFP Plus

24 PoE

1P-20P

PoE/PoE+

30W

21P-24P

PoE/PoE+/PoE++

90W

PoE

480W



CR2032

1			1	
2			2	
3			4	



3

PoE

PoE

RG-AM5528-SF

10cm



× ×	442mm×315mm×43.6mm
	1U

	4 10G SFP+ 4 10G SFP+ 1G SFP

	1 RJ45 Console
	1 10/100/1000Base-T MGMT
	24 PoE
	24 1000Base-X/2500Base-X SFP
	4 SFP+
	1
	1
	1 MGMT



18

24

/

0.8

0.4



15cm

180mm
1000mm

25mm

155mm

50%

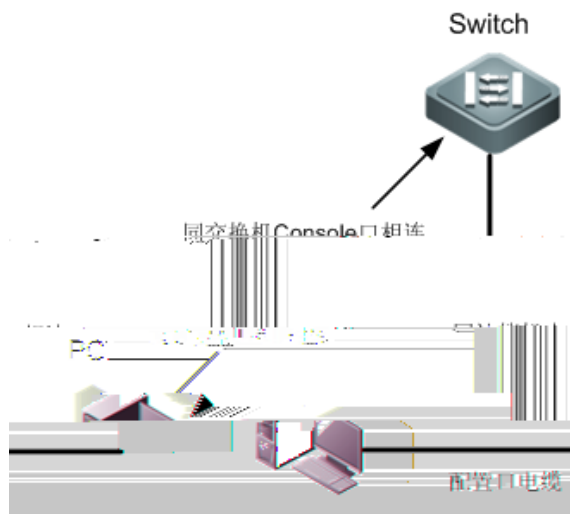


(1)

(2)

(3) RJ45

PC Console .



PC

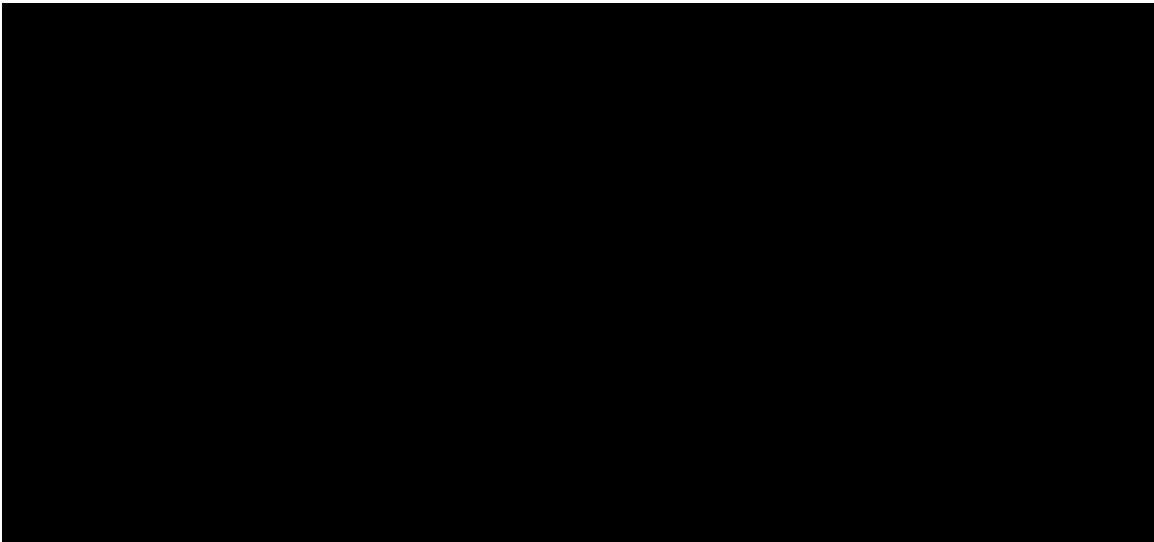


1000BASE-T/100BASE-TX/10BASE-T

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

Crossover

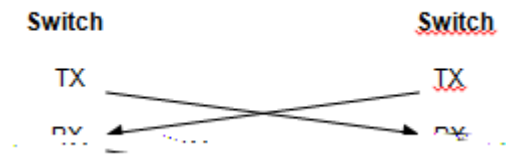
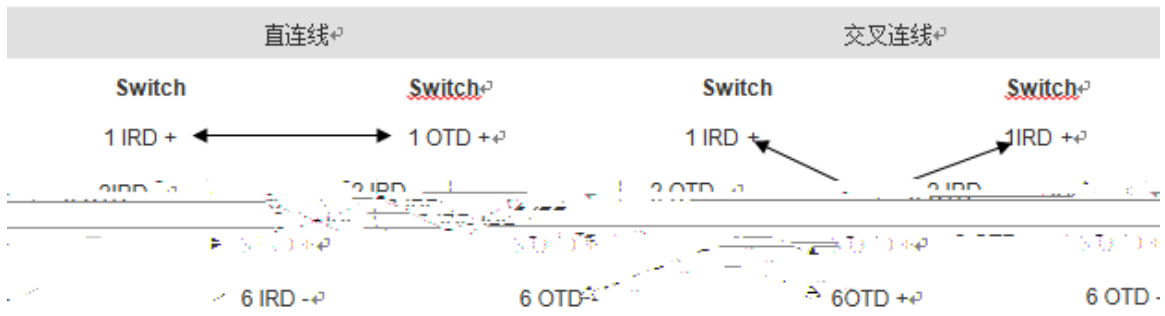
1000BASE-T	IEEE 802.3ab		100-ohm 5	5	UTP	STP
	STP	100				
1000BASE-T	4		4	1000BASE-T		



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

Pin		
1	Input Receive Data+	Output Transmit Data+
2	Input Receive Data-	Output Transmit Data-
3	Output Transmit Data+	Input Receive Data+
6	Output Transmit Data-	Input Receive Data-
4 5 7 8	Not Used	Not Used

100BASE-TX/10BASE-T



SFP

SFP

SFP

SFP



2500 /3km	2.5G-SFP-LX03-SM1310-BIDI-I 2.5G-
-----------	--------------------------------------



/10km	XG-SFP-LR-SM1270-BIDI XG-SFP-LR-SM1330-BIDI



BIDI
BIDI

XG-SFP-SR-SM1270-BIDI

XG-SFP-SR-SM1330-



MAX

GE-SFP-LR-SM1431-A1-H	1431	1		Yes	-1	6	-23.0	0
GE-SFP-LR-SM1451-A2-H	1451	2		Yes	-1	6	-23.0	0
GE-SFP-LR-SM1471-A3-H	1471	3		Yes	-1	6	-23.0	0
GE-SFP-LR-SM1491-A4-H	1491	4		Yes	-1	6	-23.0	0
GE-SFP-LR-SM1511-A5-H	1511	5		Yes	-1	6	-23.0	0
GE-SFP-LR-SM1531-A6-H	1531	6		Yes	-1	6	-23.0	0



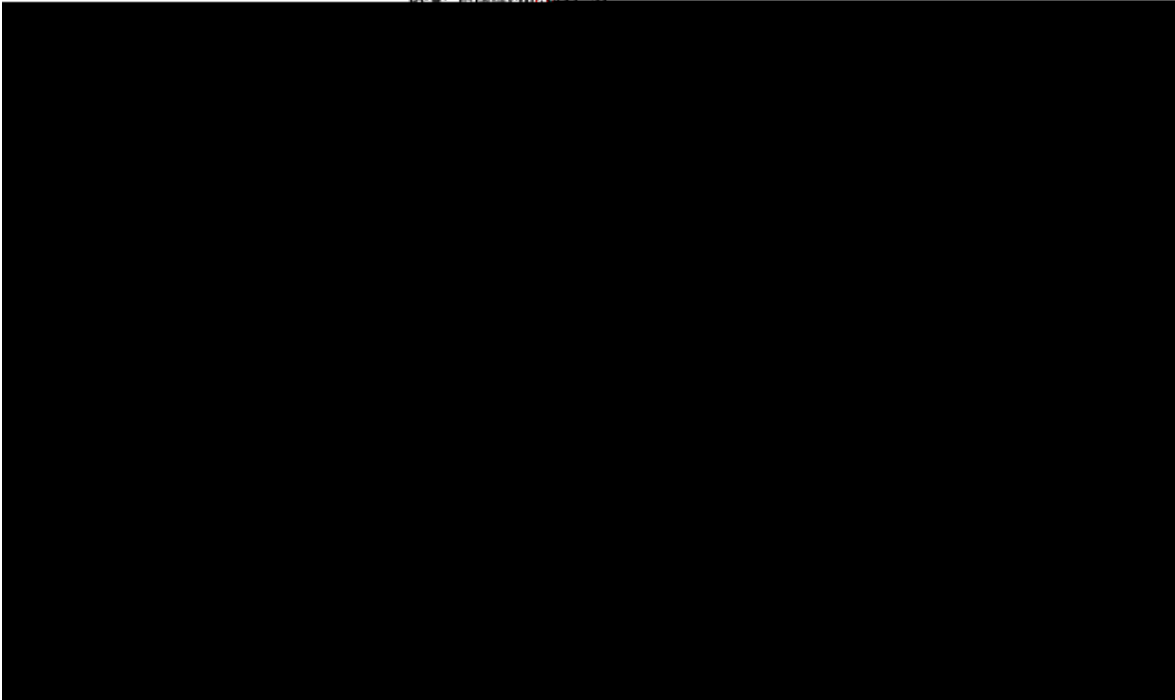
--	--	--	--	--

XG-SFP-LR-SM1551-A7-H	1551	7		Yes	2	7	-15.5	0.5
XG-SFP-LR-SM1571-A8-H	1571	8		Yes	2	7	-15.5	0.5

XG-SFP-LR-SM1431-A1	LC/UPC		9/125	10km
XG-SFP-LR-SM1451-A2	LC/UPC		9/125	10km
XG-SFP-LR-SM1471-A3	LC/UPC		9/125	10km
XG-SFP-LR-SM1491-A4	LC/UPC		9/125	10km
XG-SFP-LR-SM1511-A5	LC/UPC		9/125	10km
XG-SFP-LR-SM1531-A6	LC/UPC		9/125	10km
XG-SFP-LR-SM1551-A7	LC/UPC		9/125	10km
XG-SFP-LR-SM1571-A8	LC/UPC		9/125	10km
XG-SFP-LR-SM1431-A1-H	LC/UPC		9/125	10km
XG-SFP-LR-SM1451-A2-H	LC/UPC		9/125	10km
XG-SFP-LR-SM1471-A3-H	LC/UPC		9/125	10km
XG-SFP-LR-SM1491-A4-H	LC/UPC		9/125	10km
XG-SFP-LR-SM1511-A5-H	LC/UPC		9/125	10km
XG-SFP-LR-SM1531-A6-H	LC/UPC		9/125	10km
XG-SFP-LR-SM1551-A7-H	LC/UPC		9/125	10km
XG-SFP-LR-SM1571-A8-H	LC/UPC		9/125	10km



接地、极性检测指示灯：绿



PE

PE

PE

(1)

(2)

(3)

(4)

OUT

IN

(5)



10/100M

RJ-45

“IN”

“OUT”

RG-AM5528-SF

19

5

7

7

10

SFP PLUS

5

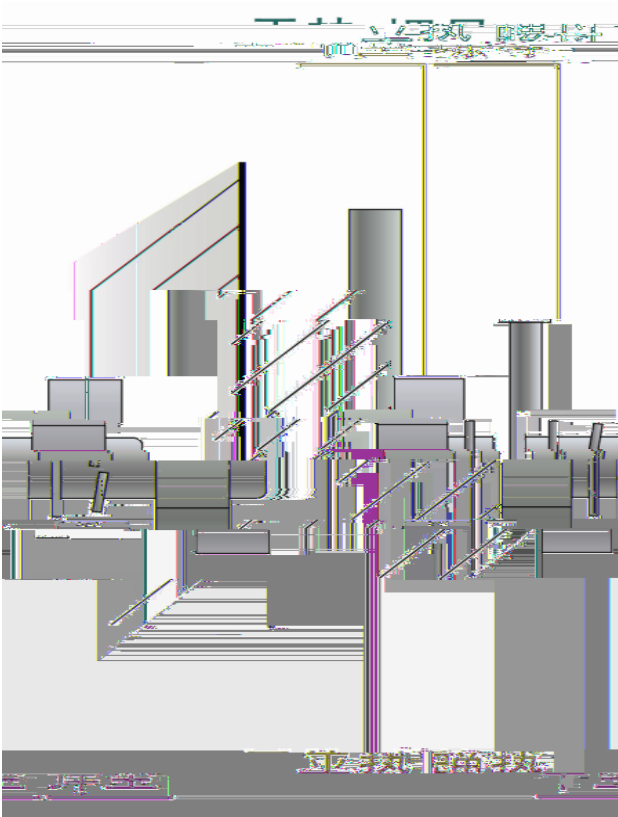
10

25

20

10

6-7



6-16

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

