





-
-
-

-
-
-
-

1

RG-PF2920-DPBOX-P

PoE

■ RG-PF2920-DPBOX-P

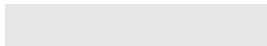
	10/100/1000M Base-T	SFP	PoE	x	
RG-PF2920-DPBOX-P	1	1	30W	40.0mm x 120.0mm x 28.7mm	



1000Base-T

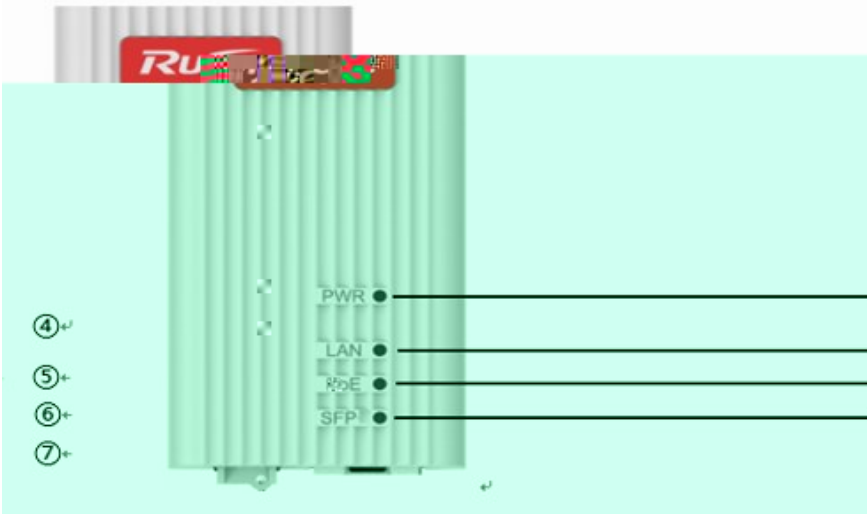
100Base-T

1.1 RG-PF2920-DPBOX-P





1-1 RG-PF2920-DPBOX-P



	10/100/1000Base-T	DC
	SFP	
		POE
	SFP	

1)

2)

3)

4)

1)

2)

1)

2)

3)

4)

1)

2)

RG-PF2920-DPBOX-P

1

2

3

RG-PF2920-DPBOX-P

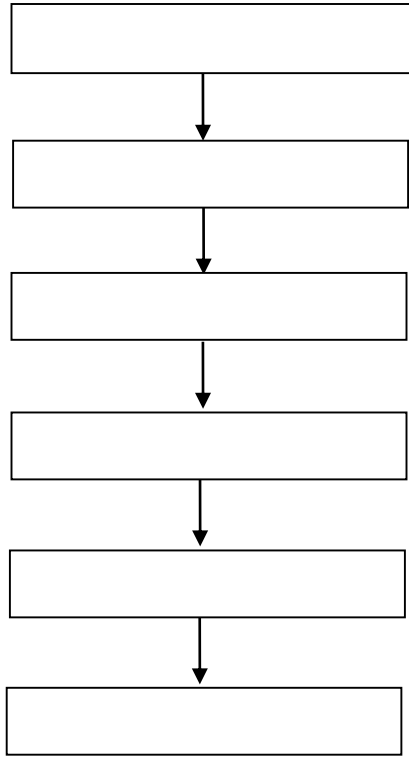
°C	60°C 0-1800m	10%-90%

0.5μ m	/m3	3.5× 10 ⁶
5μ m	/m3	3× 10 ⁴

EMI

EMI

3.1



3.2

1

2

3

4

5

6

3.4

1)

2)

4

4.1



4.2

status		
RJ45	100	

A

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

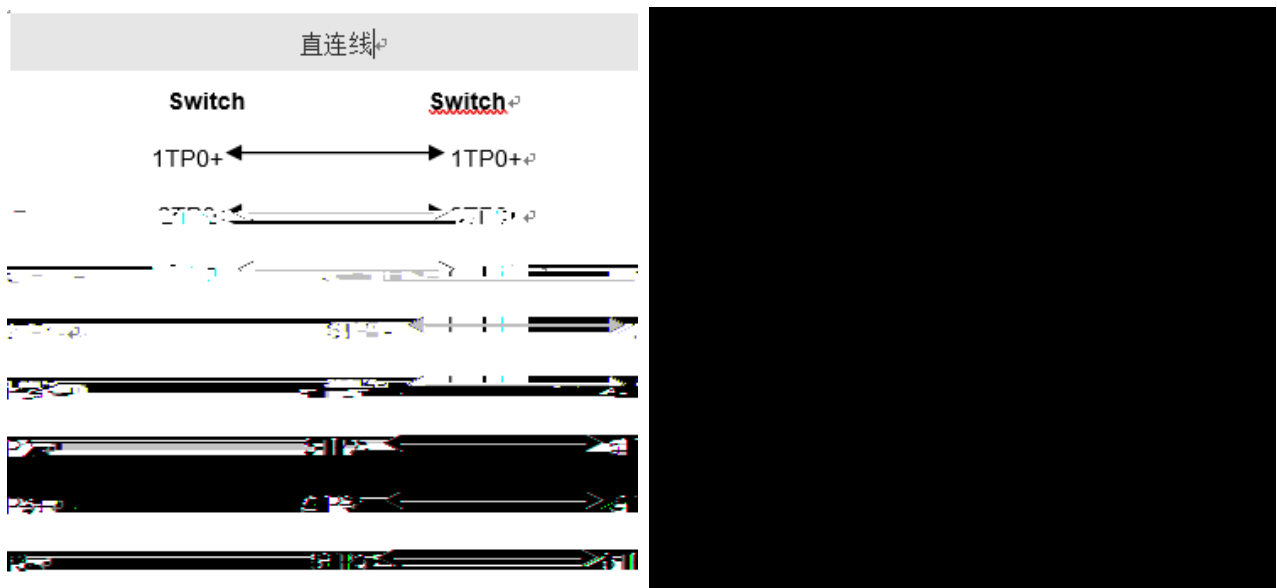
1000BASE-T/100BASE-TX/10BASE-T

MDI/MDIX Crossover

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

1000BASE-T 4 4 1000BASE-T A-1

A-1 1000BASE-T



100BASE-TX/10BASE-T

100-ohm 5

100

10Mbps

100-ohm 3 4 5

100Mbps

100BASE-TX/10BASE-T

A-2 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

B ---

GE-SFP-SX

C ---

RG-PF2920-DPBOX-P

		5	
7			10
	7		
SFP	5		10
	25		
20			
10			



D ---
