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

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

7*24h

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

7*24h

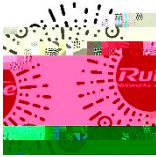
4008-111-000

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

4008111000@ruijie.com.cn

doc@ruijie.com.cn



APP



/

1

1.1

1.2

1.3

1.4

1.4.1

1.4.2

1.4.3

1.4.4

1.4.5

1.5

2

2.1

2.1.1

2.1.2

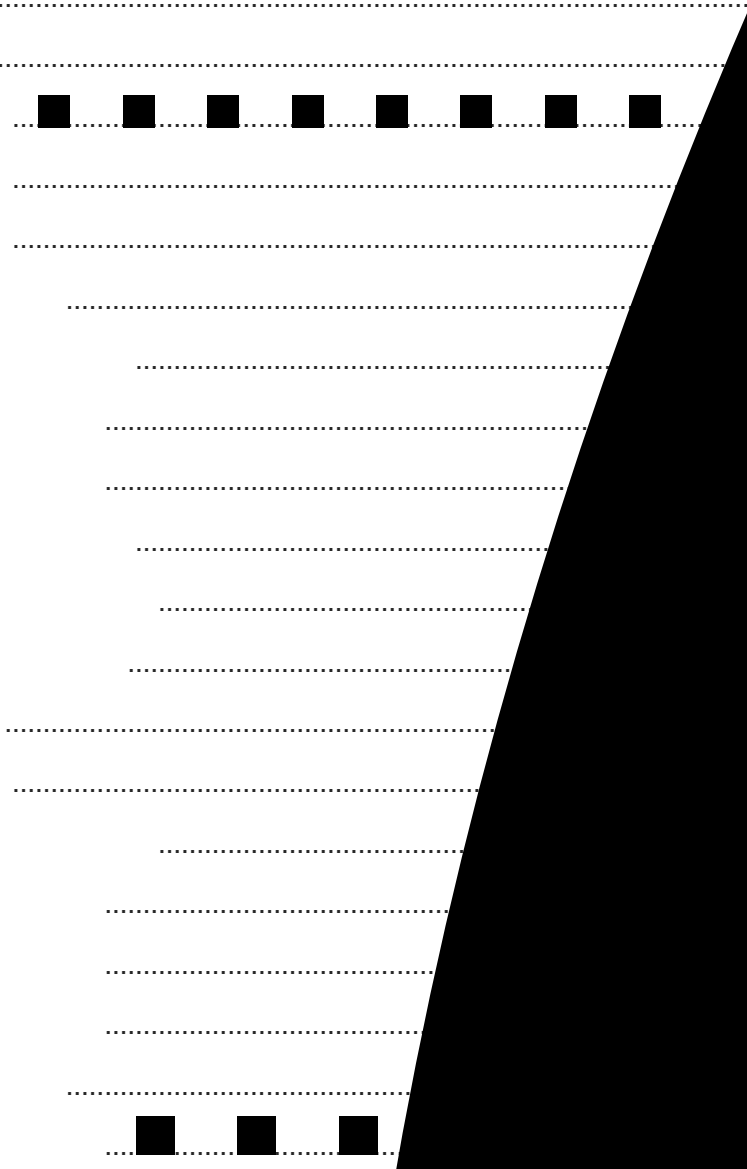
2.1.3

2.1.4

2.2

2.2.1

2.2.2



3.2	.....	0
3.3	.....	1
3.4	.....	1
3.4.1 86	.....	1
3.4.2	.....	4
3.5	.....	5
3.6	.....	5
3.6.1	.....	5
3.6.2	.....	5
3.7	.....	5
3.7.1	.....	5
3.7.2	.....	5
3.7.3	.....	5
4	.....	6
4.1	.....	6

3.2

6.2.5	.....	9
6.2.6	.....	9
6.2.7	.....	9
7	.....	10
7.1	\bar{A}	

RG-AP180(V3)

AP

RG-AP180(V3)

802.11ax

RG-AP180(V3)

2.4Gbps

5

802.11ax

4

LAN

2.4G

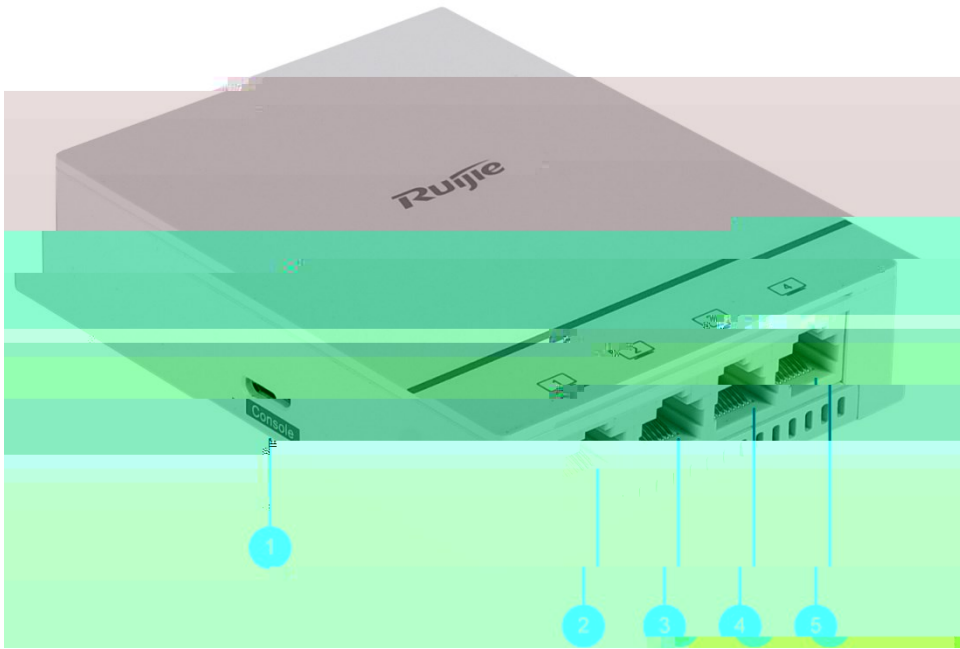
2.975Gbps

1

575Mbps

5G

RG-AP180(V3)



1	Console	
2-5	LAN	

1	WAN/PoE	IEEE802.3af 802.3at PoE



1	RG-AP180(V3)	1	
2		1	
3		1	
4	M4		





	2 PoE/PoE+	802.3af/at
	10W	



PoE

802.3af

AP

	-10°C 45°C		
	-40°C 70°C		
	3000~5000	220	1
	5%RH~95%RH		
	5%RH~95%RH		
	IEC 60950-1 IEC 62368-1 GB 4943.1		
EMC	EN301489 EN55032 EN55035		



FIT AP FAT AP

		AP	
		AP	
		AP	Link Down
	3 1	FIT AP AP AC	CAPWAP
	0.2	FIT AP MACC AP	AP

	0.2	
	3 1	AP
	0.2 0.2	FIT AP AP AP

	2	
	5	



AP

/







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RG-AP180(V3)



AP



86

AP

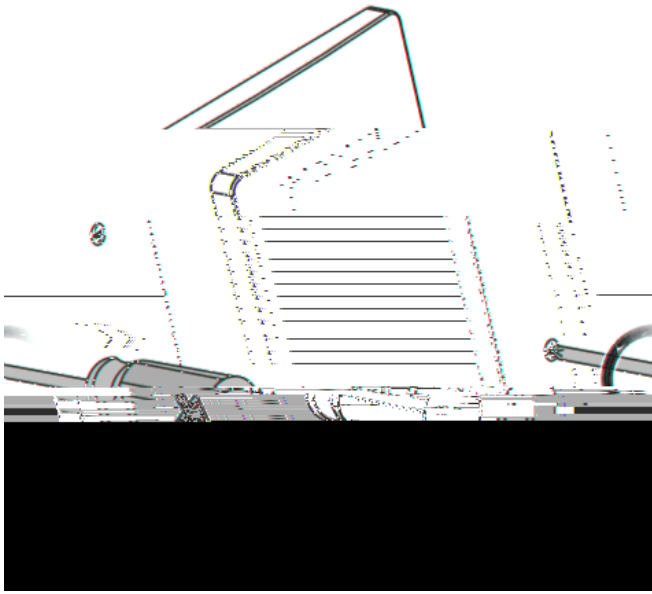
JB/T 8593-2013

M4

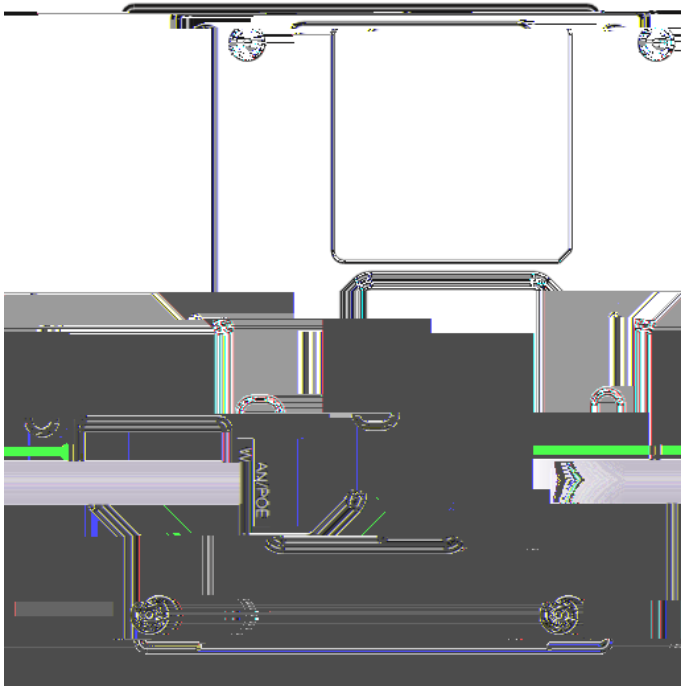
10±1kgf cm

(1)

86



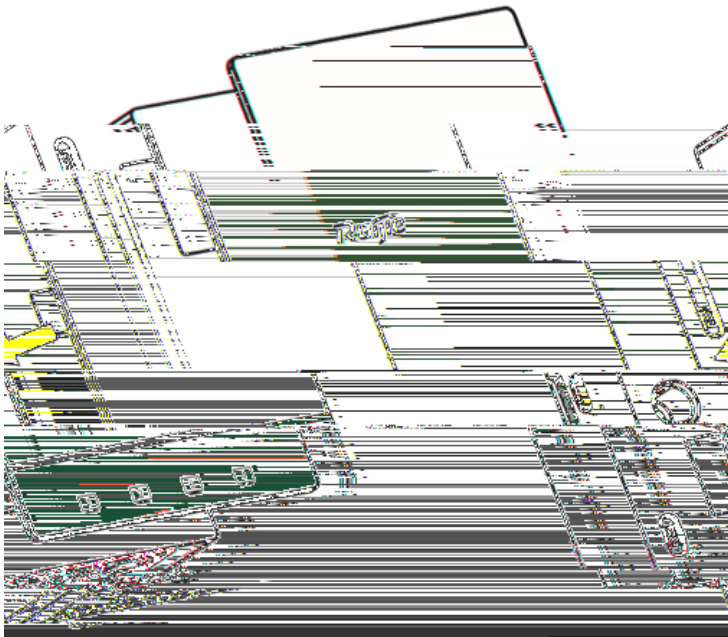
(2) WAN/PoE



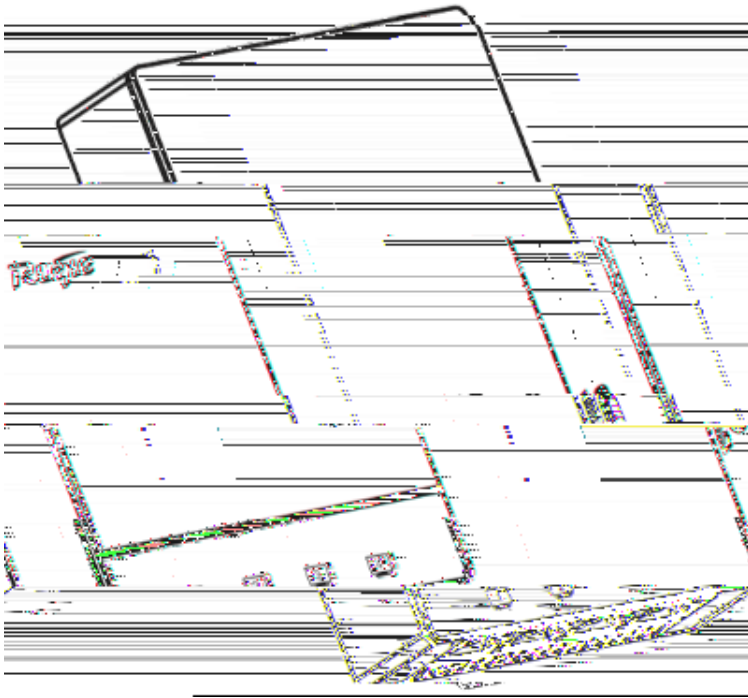
(3) 86



(4) " Ruijie" Logo



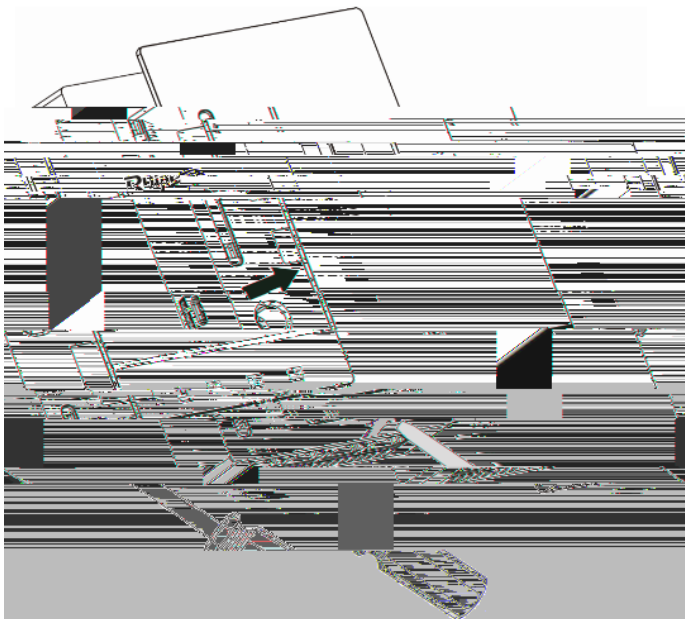
(5)




AP

AP

(1)



(2)

	AP	LAN/PoE	AP	7.1	
 Console		9600	8	1	AP

1)

DC PoE AP

DC PoE AP

AP AC

PC AP

PC PoE



AP AP AP
AP AP AC

PoE

PoE

802.11af

DC

CAPWAP AC AP AC

(1)

(2)

(3) AP

(4) AP

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	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

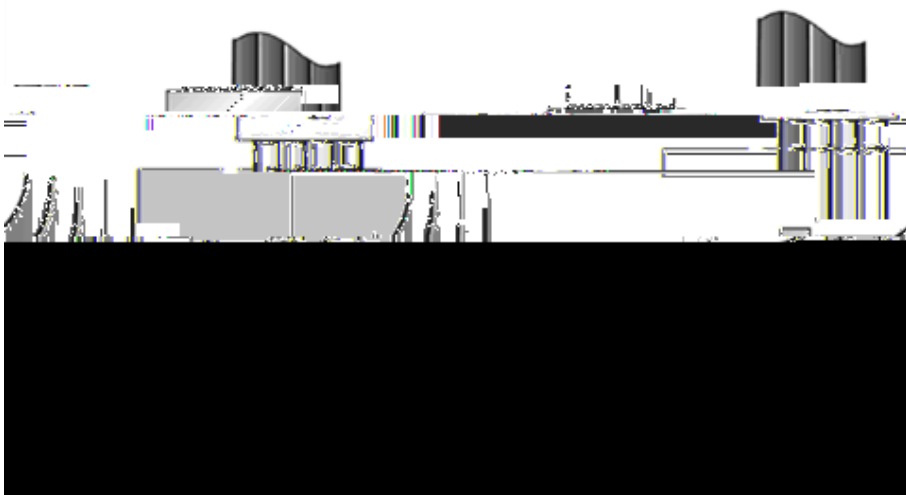




5



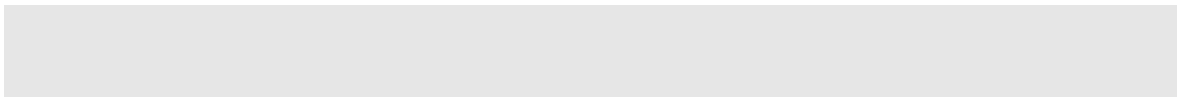
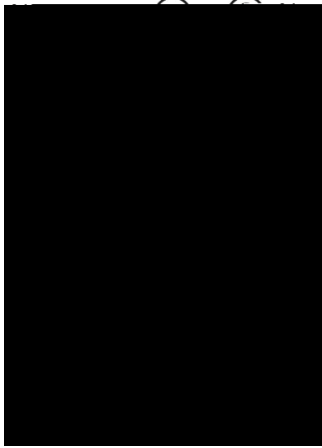
7-5



220V

-48V

7-6



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

DC 12V

1A

2.1mm	5.5mm	10mm	

$\pm 0.2\text{mm}$

±0.2

