

RG - AP220 - E(M)

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” <http://www.ruijie.com.cn/>

” <http://webchat.ruijie.com.cn>

” <http://www.ruijie.com.cn/service.aspx>

” 7 § 24 4008-111-000

” <http://bbs.ruijie.com.cn/portal.php>

”

1

RG-AP220-E(M) Ⅲ AP Fit AP WS

AP FAT AP Ⅲ

1.1 RG-AP220-E(M) V1.XX

		RG-AP220-E(M) V1.XX							
		III							
		1	combo	1	10/100/1000M	RJ45	1	console	
		6	SMA						
		AC 90-264V/50-60Hz							
		DC 48V/0.4Amax							
	PoE								

		10mW
		0Ń 50Ń
		-40Ń 70Ń

EMC	GB9254-2008 CLASS B
	GB4943-2011

£

RG-AP220-E(M)-V2	AP	1	Console	1	10/100/1000Base-T	PoE	1
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1.	3. Console (RS-232)
2. 10/100/1000 Base-T	4.

1-3 RG-AP220-E(M) -V2



1. Status AP	3. Radio 1 Radio 1
2. Ethernet	4. Radio 2 Radio 2

RG-AP220-E(M) -V2	48V	PoE	III
48V DC			
<0.25A			

;	PoE	PoE	RG-S5750P-24GT/12SFP	¢	RG-S3760E-24P	£
	PoE				£	

RG-AP220-E(M)-V2	10cm
III	III

	Status		AP
			AP III
			AP
Radio 1	Radio 1		Radio1
			Radio1
			Radio1
Radio 2	Radio 2		Radio2
			Radio2
			Radio2
	Ethernet		link down
			link up

2.1.1.3

III		III		ч	
”		III		ч	
”		III			
”				III	
RG-AP220-E(M) ч					
10°C-45°C	-10°C-50°C	40%-65%	10%-90%		
¢		1.5M		0.4M	
£					
48		15		£	

2.1.1.4

III		III		
(m)	0.5	1	3	5
/	1.4×10 ⁷	7×10 ⁵	2.4×10 ⁵	1.3×10 ⁵
ч ч		III		
III	ч	ч	ч	III
	(mg / m ³)	(mg / m ³)		
SO ₂	0.2	1.5		
H ₂ S	0.006	0.03		
NO ₂	0.04	0.15		
NH ₃	0.05	0.15		
Cl ₂	0.01	0.3		

2.1.1.5

AP	ч	ч	ч
ч	III		

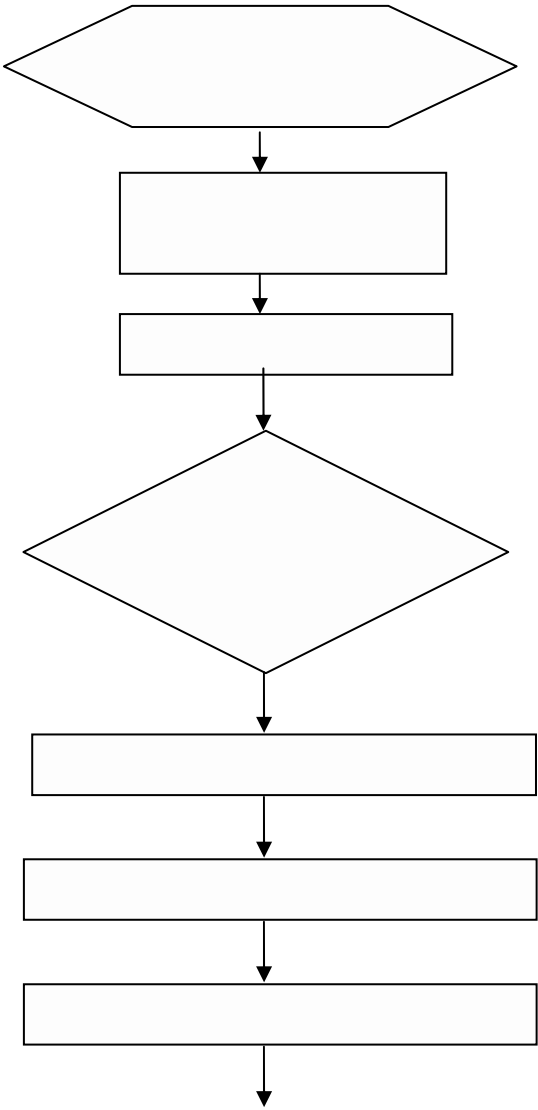
3

£

£

3.1

3.1.1



3.1.2

”	III			
”	III			
”	III			
”	III			
”		III		
”	7.9			
		”		III
		”		

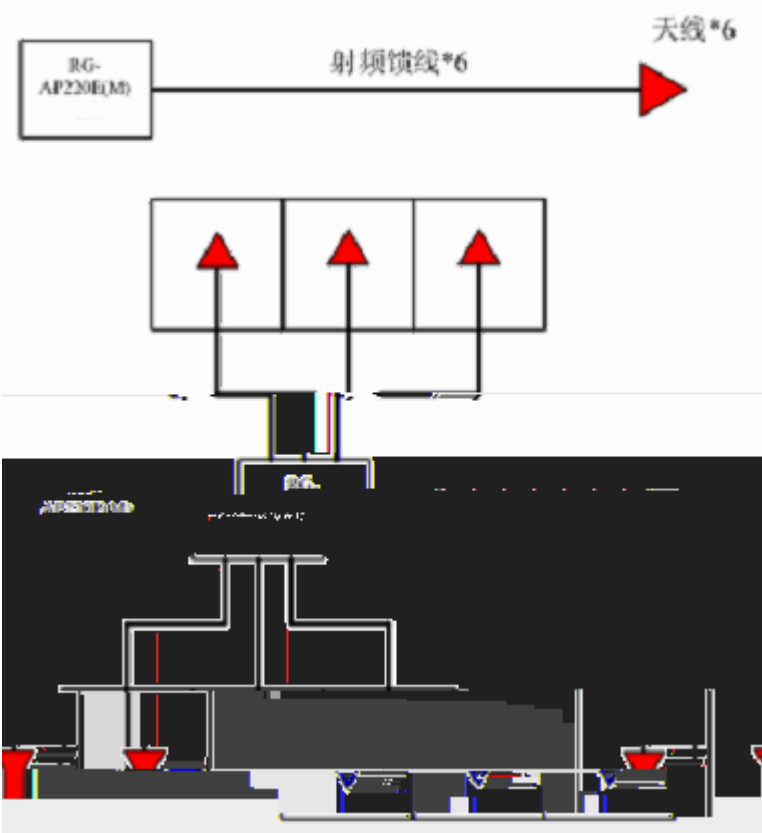
” 3.3 AP III

a AP £ T

1. AP220-E(M) V1.XX V2.XX

3.2.1 AP

AP £



AP

3-5



3.2.2

AP

” PoE

” 48V III

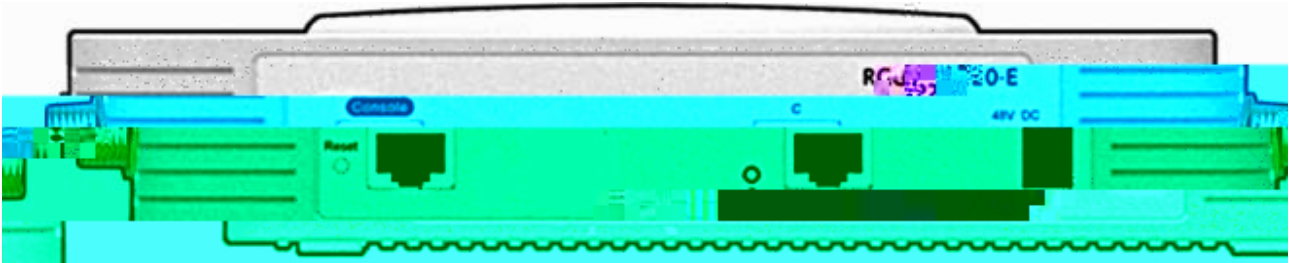
PoE

PoE
AP
3-6

III

802.11af

PoE



- | | |
|-----------|---------------------|
| 1. | 4.10/100/1000Base-T |
| 2.Console | 5. |
| 3. LED | 6. |

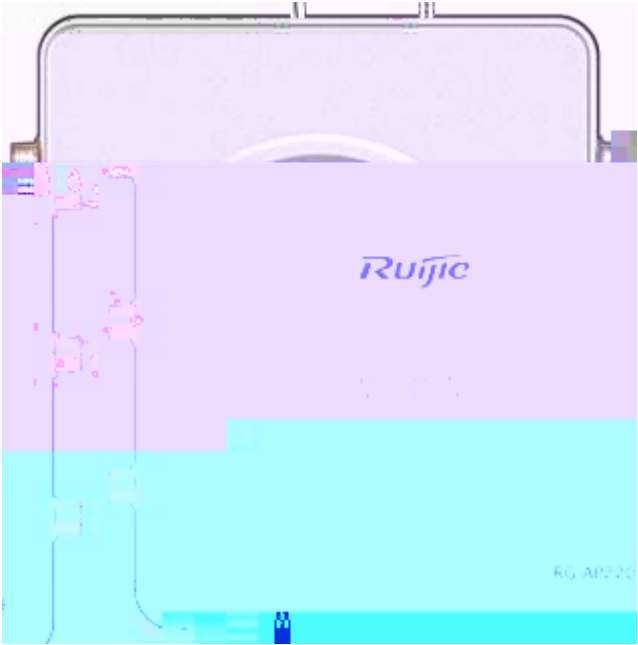
III

III

AP
3-7

AP

III



- | | |
|--------------|--------------|
| 1.Radio1 LED | 3.Radio2 LED |
| 2.Status LED | |

	Status		
			III
		Status	"3.5" III
1/2	Radio1/2		
			2.4G
			2.4G
LED	C		Link
			1000M Link Up
			1000M
			100/10M Link Up
			100/10M

3.3 AP220-E(M)-V2

3.3.1 RG-AP220-E(M)

AP	£
£	
AP	£

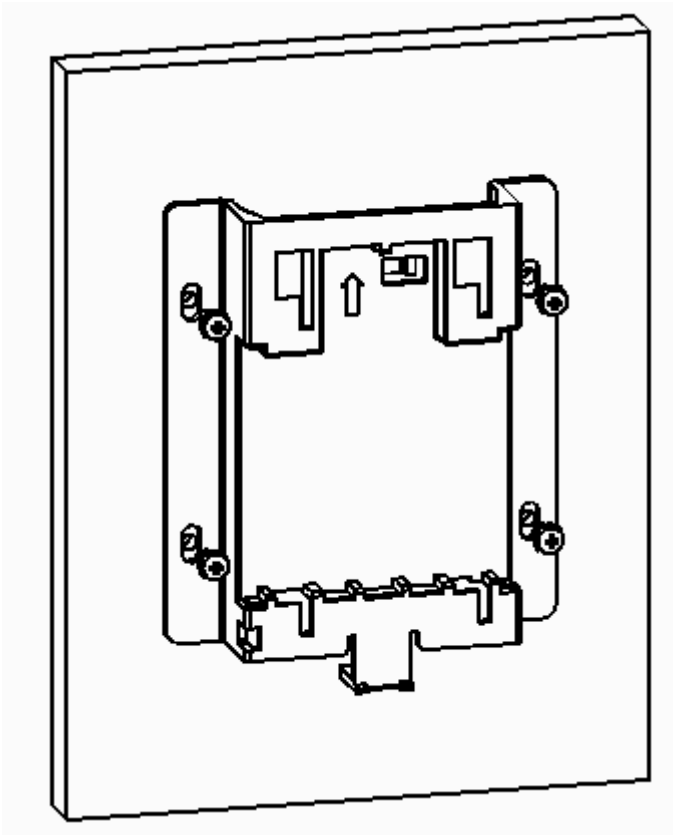
M7x 4.5x28 (mm)

4*20PABC (mm)

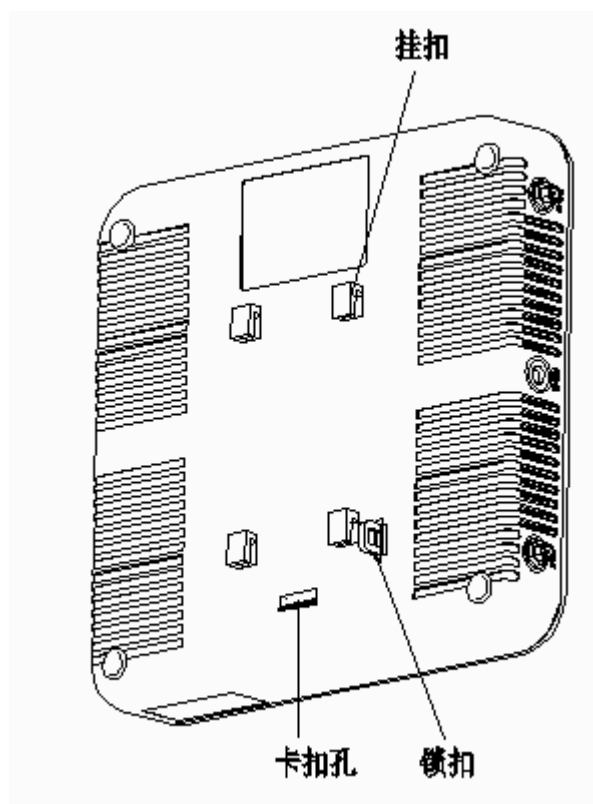
3-8

3-9

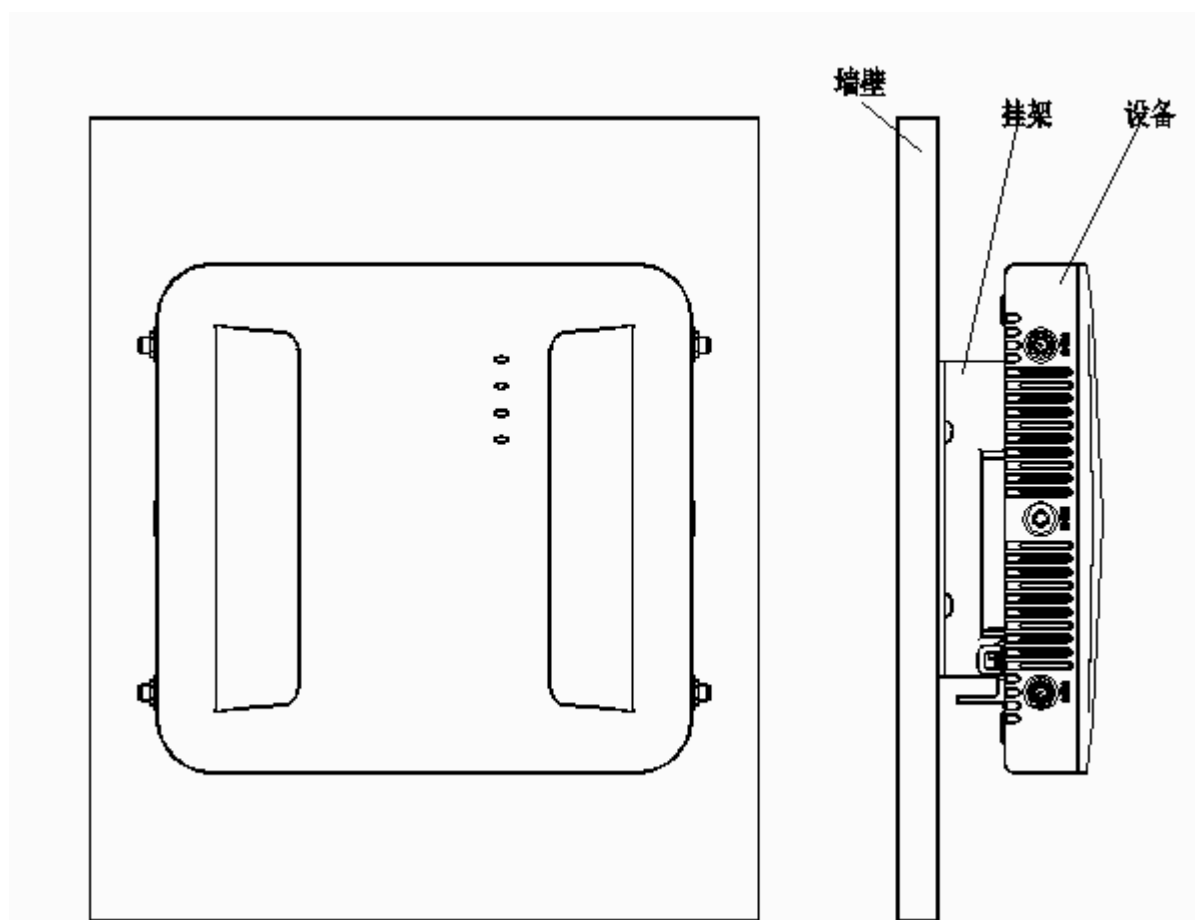
- III
- 1) 4 6mm 91 § 65 mm III
- 2) III
- 3) III III
- 3-10



3-11



3-12



RG-AP220-E(M)				
4)	AP		AP	AP
	3-12			
5)		III		
	AP		£	

3.3.2

PoE

PoE				802.11af	802.11at	PoE	III
AP		1000M	III	2	III		
3-13							



			III				
	£						
			AP	10cm	£		
	AP	£					

AP			STATUS			III
RADIO1	RADIO2		III	Ethernet	AP	
	1.3	III				

4

4.1

” PoE 802.11af III
” III

III

AP

- 1) III
- 2) AP III
- 3) III
- 4) AP III

Status

III Status III Status
III III 1 Status

Radio

Status Radio AP AC
CAPWAP AC III