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

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

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

” 7×24

4008-111-000

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

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<http://www.ruijie.com.cn/fw/wt/>

”

4008111000@ruijie.com.cn

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1.1 C | ^ O

1.2 x Ž / 'C⁻ u ' O "

1.2.1.1 RG-AP130(W2) C | L ± x

	2.4G 2 × 2MIMO
	5G 2 × 2MIMO
	2.4G 802.11b/g/n
	5G

	PoE	802.3af/802.3at	DC	5V/2A
	≤ 8W			
	0℃ 45℃			
	-40℃ 70℃			
	5	95		
	5	95		
	86	Ⅳ		
	86	Ⅳ		
	IP41			
	GB4943Ⅳ IEC 60950-1			
EMC	IEC61373Ⅳ GB9254Ⅳ EN301489Ⅳ EN50121Ⅳ EN50155			
	Ⅳ EN300 328Ⅳ EN301 893			
	Ⅳ EN300 328Ⅳ EN301 893			
MTBF	>250000H			

1.2.1.2 RG-AP130(W2) C | Ø O

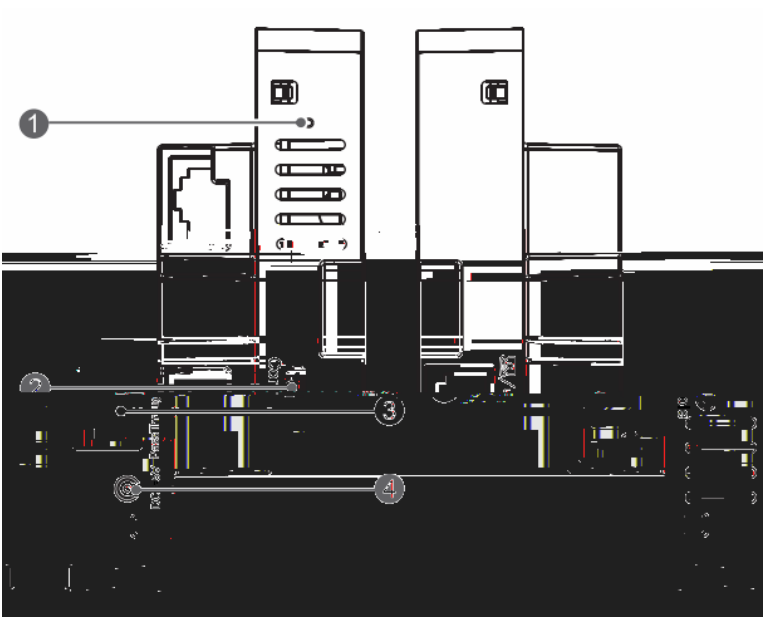
RG-AP130(W2) 2 ()Ⅳ1 WAN 4 LAN III

1-1 RG-AP130(W2)



1-1
PoE/UpLNK 1000/100/10BASE-T (WAN) PoE III
PassThrough PassThrough III

1-2 RG-AP130(W2)

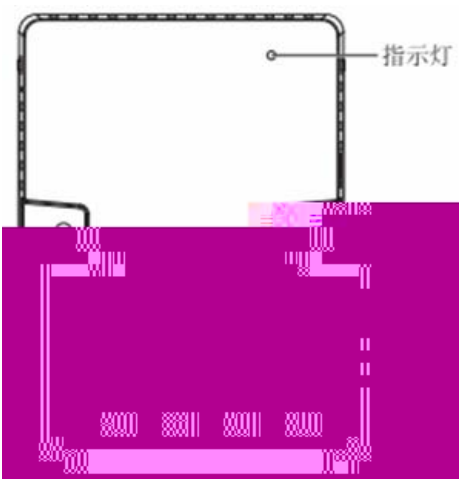


1-2

7

7	9 PassThrough
8 MicroUSB (Console)	: DC

1-3 RG-AP130(W2)



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1.2.1.3 RG-AP130(W2) Ō | x ž

RG-AP130(W2)	PoE	DC	III
„ PoE		44-57V	0.25A
„ DC		5V	2A

1.35mm	3.5mm	10.4mm	

[a](#) PoE b (" ¶ 0 A n 802.3af PoE _ Ÿ ! 6 - Š ° .

1.2.1.4 RG-AP130(W2) bCă x ž

RG-AP130(W2)	III	86
III		

III

III

III

" Ψ 0 45
 " -40 70
 " 5% 95%

III RG-AP130(W2)

2-1

RG-AP130(W2)

2-2

	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

III

III

2-3

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3 C | é G

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3.2 G ø \

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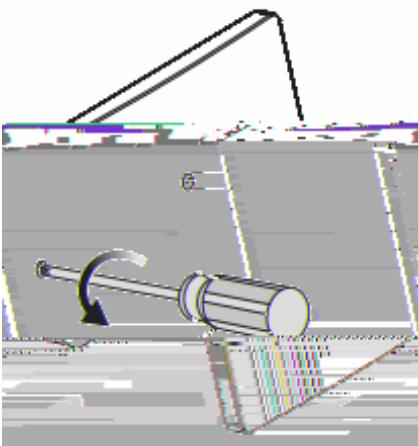
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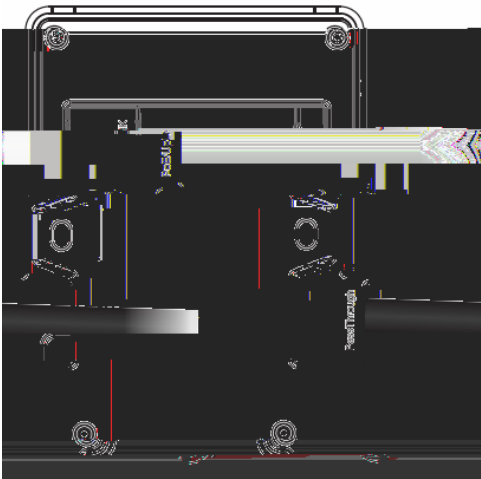
3.3 G 2

- a } mg - NM → AP “ È ò ln — (W
- a È ò l m ä C ... ¶ →
- a È ò l M → AP m * ” » → ” μ q _

G Ú 8 ñ u

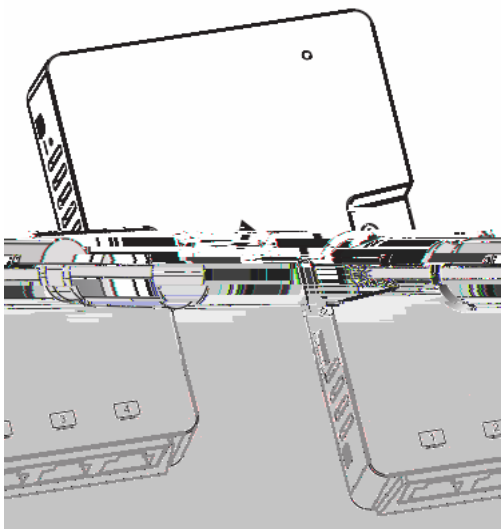


1 86



2

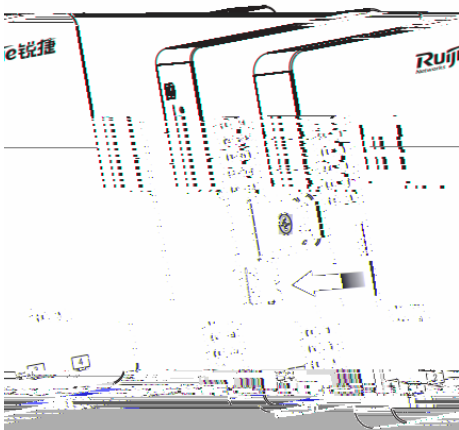
UpLNK PassThrough



3

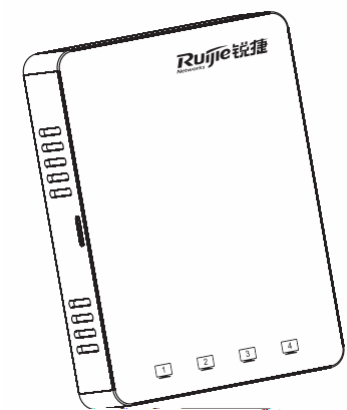
RG-AP130(W2)

86



4

RG-AP130(W2)



4

4

4 x ž • p

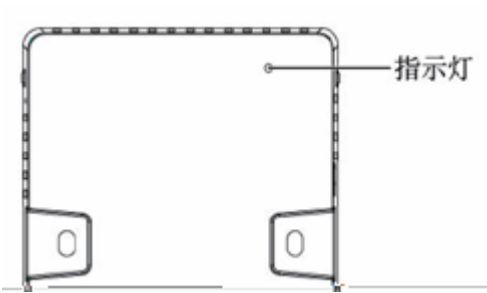
4.1 @ Ž ´ ° Ê

PoE AP III

4.1.1 PoE ‡ Ô q “

PoE

4-2 LED



4.3 5' 3 f'

III

4-3 III

4-3



4.3.1 x ž Œ x

1mm

2S

III

4.3.2 5' Œ 3 f'

1mm

3S

III

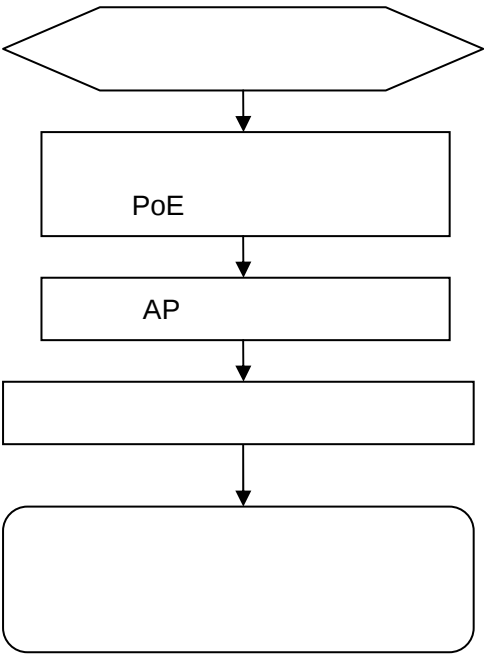
5 C|éñ0x¢õ

5.1 ñ0 ×

AP			III
”		AP	
”	AP		
”	AP	LINK DOWN	
”	(1Hz) AP	LINK UP	×
	”	ÖA P	

6 G é n N \ m Ó Â

6.1 G \ m - Ó ù Ð W 8



6.2 n N \ m - Ó â Å

10• Ô d ©4ÆCe H

PoE 802.11af III

20• / X Þ ¯ Ž § d gLED øCe l

III

30• Ð Ð F » 3 AP

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

» h m \» RG-AP130(W2) H " Ó È T I ¬ • • • y d

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

1000BASE-T/100BASE-TX/10BASE-T				MDI/MDIX Crossover	
III1000BASE-T	IEEE 802.3ab	100-ohm	5	UTP	STP
STP		100	III1000BASE-T	4	
4	III1000BASE-T	A-1			
A- 1 1000BASE-T					

