

RG-AP520

RG-AP520

OFF

SATA

Bypass

RG - AP520(DA)

V1.02

III

Ч Ч Ч

Ч Ч Ч III



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III III
III III
III III
III III

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” <http://www.ruijie.com.cn/>

” <http://webchat.ruijie.com.cn>

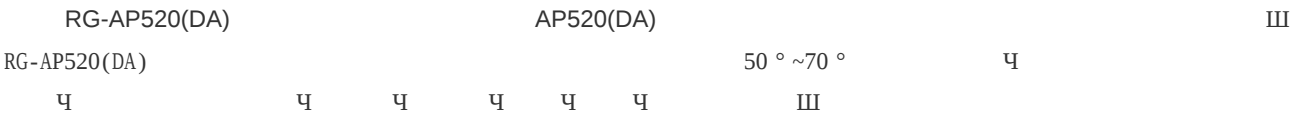
” <http://www.ruijie.com.cn/service.aspx>

” 7 × 24 4008-111-000

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

”

1



1.1 RG-AP520(DA)

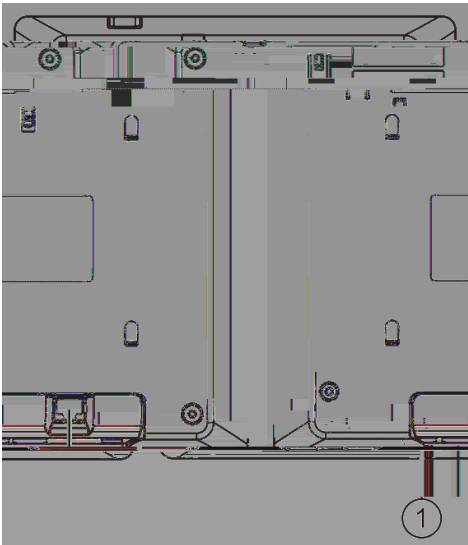


	—		AP
	3Hz	2	2
			AP
			AP

ap

	—		AP / III
	3Hz		AP
	3Hz		AP Link down
	3Hz		AP
	—		AP
		16 /min	AP
	—		AP
	3Hz	2	2
			AP
			AP

1-2



1000BASE-T/100BASE-TX/10BASE-T	PoE
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RG-AP520(DA)	PoE	III
PoE	802.3af/802.3at	

RG-AP520(DA)	III

2.5

RG-AP520(DA) III III

2.5.1

” III
” RG-AP520(DA) III
” RG-AP520(DA) III

2.5.2

RG-AP520(DA) III

2.5.3

RG-AP520(DA) ” ÄII ч Ä

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

2.5.5

„ DC44-57V 0.3A 15WIII III

„ PoE 802.3af/802.3at PoE III

RG-AP520(DA)

12.95W

a

a PoE

2.5.6 EMI

„ III

„ III

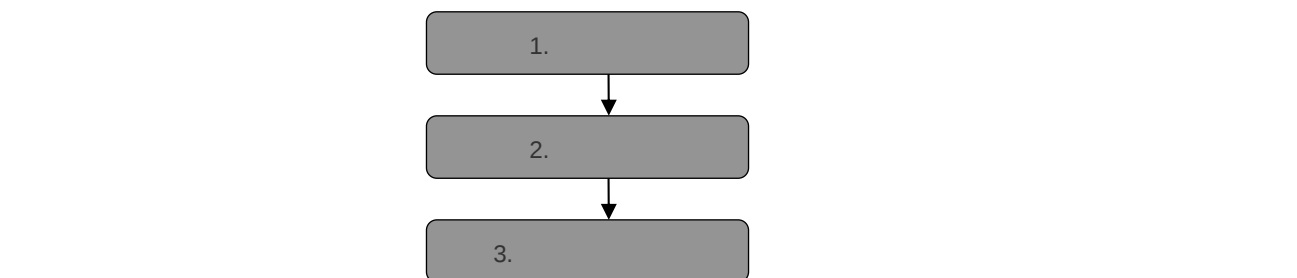
2.6

	ч	ч	ч	ч
	ч	ч	ч	
	ч			

2.7

	ყ	ყ	III ყ
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3.1



3.2

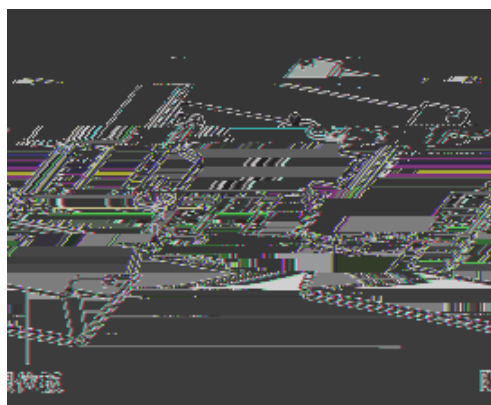
” III

3.3

”	III	
”	III	
”	¶	III
”		III
”		III
”	III	
”	III	
”		III
”	III	

3.4

RG-AP520(DA)	RG-AP520(DA)_bracket	III
Z		III
3-1	€	



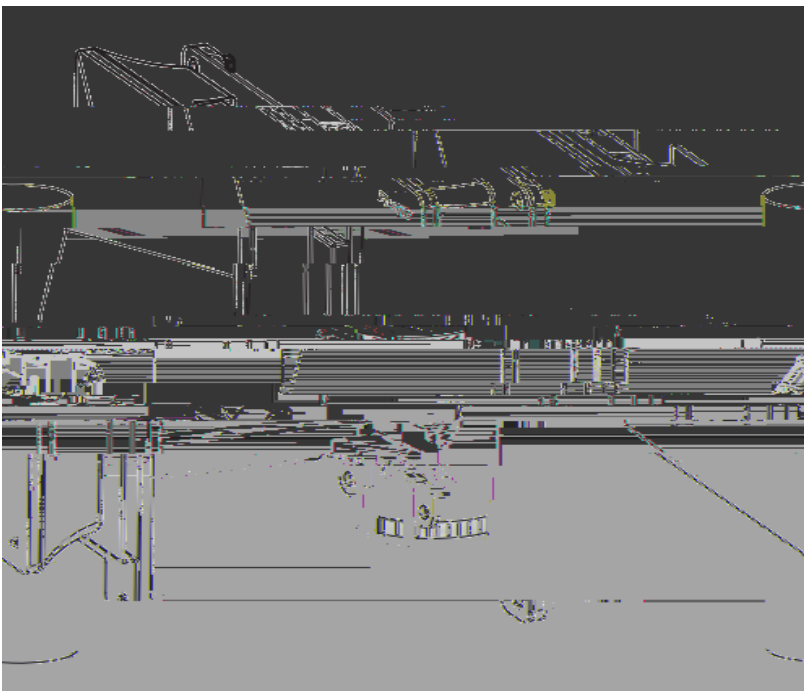
b

M8 × 40

AP

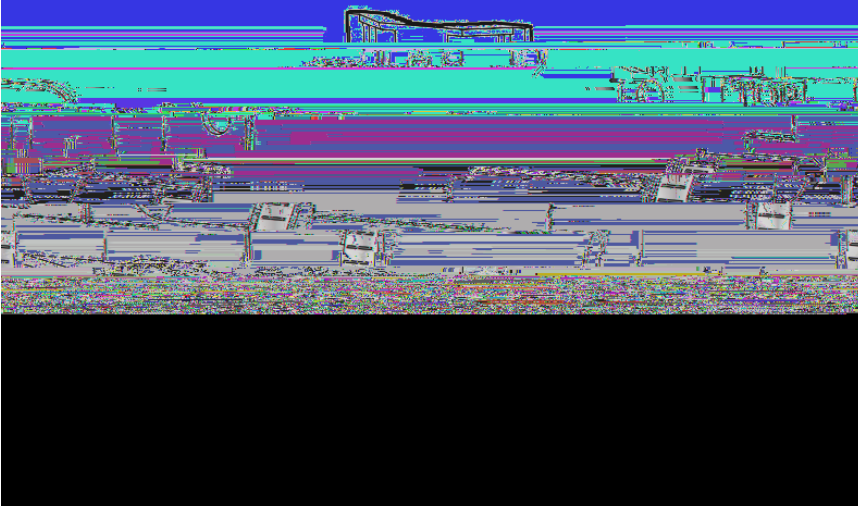
III

3-7

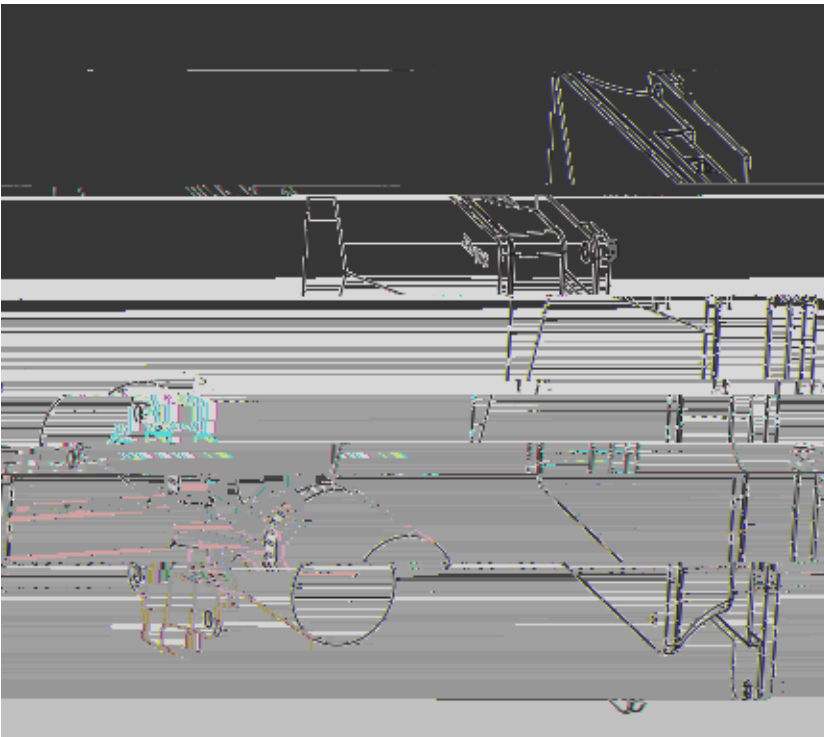


z

3-8



3-9



3.5 AP

RG-AP520(DA)

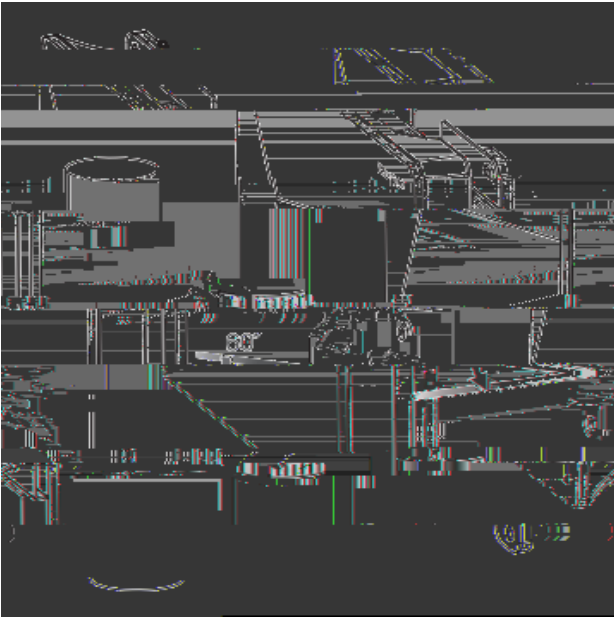
AP

III

z RG-AP520(DA)

3-10

-60 °



3-11

+60 °

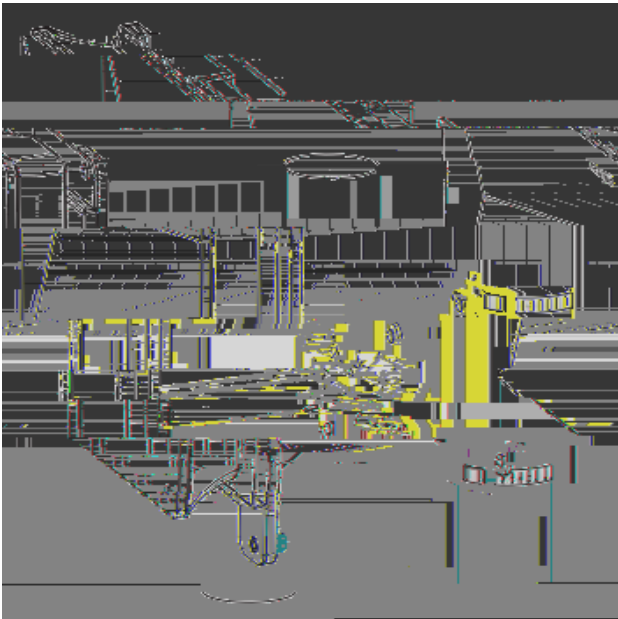


3-12

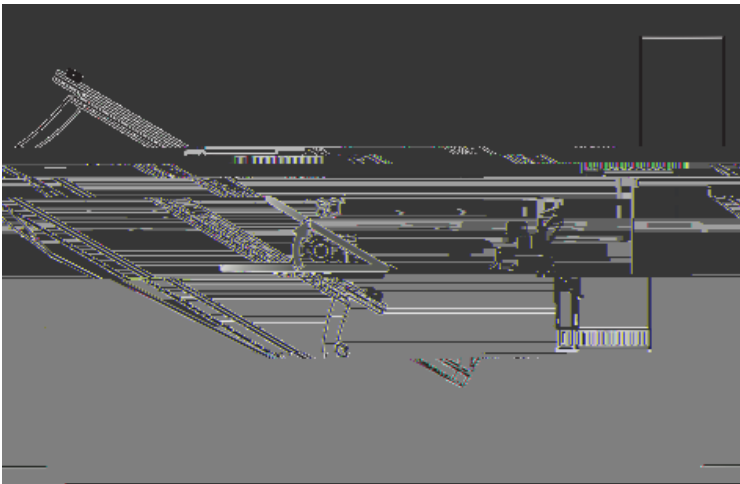
0 °

-60 °

60 °



3-13 +60 °



0 ° 90 °

a “ Ruijie ” logo

a

a

3.6

AP LAN/PoE AP AIII

a Ruijie ” logo• áŸ e Å

a PG AP520(DA) PG AP520(DA)

4

4.1

PoE AP III

” PoE AP III

” AP AC III

” PC AP PC PoE III

4.2

” III

” AP III

” AP AC III

” AP III

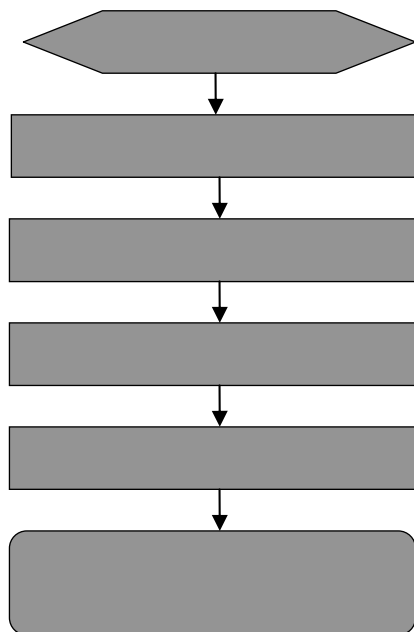
5

5.1

RG-AP520(DA)					III
”	AP		III		
”	AP			Link down	III
”	AP			CAPWAP	III
”	AP			III	
”	AP		CAPWAP		III
”	16	/min	AP	CAPWAP	III
”	AP	III			
”	2	2	AP		

6

6.1



6.2

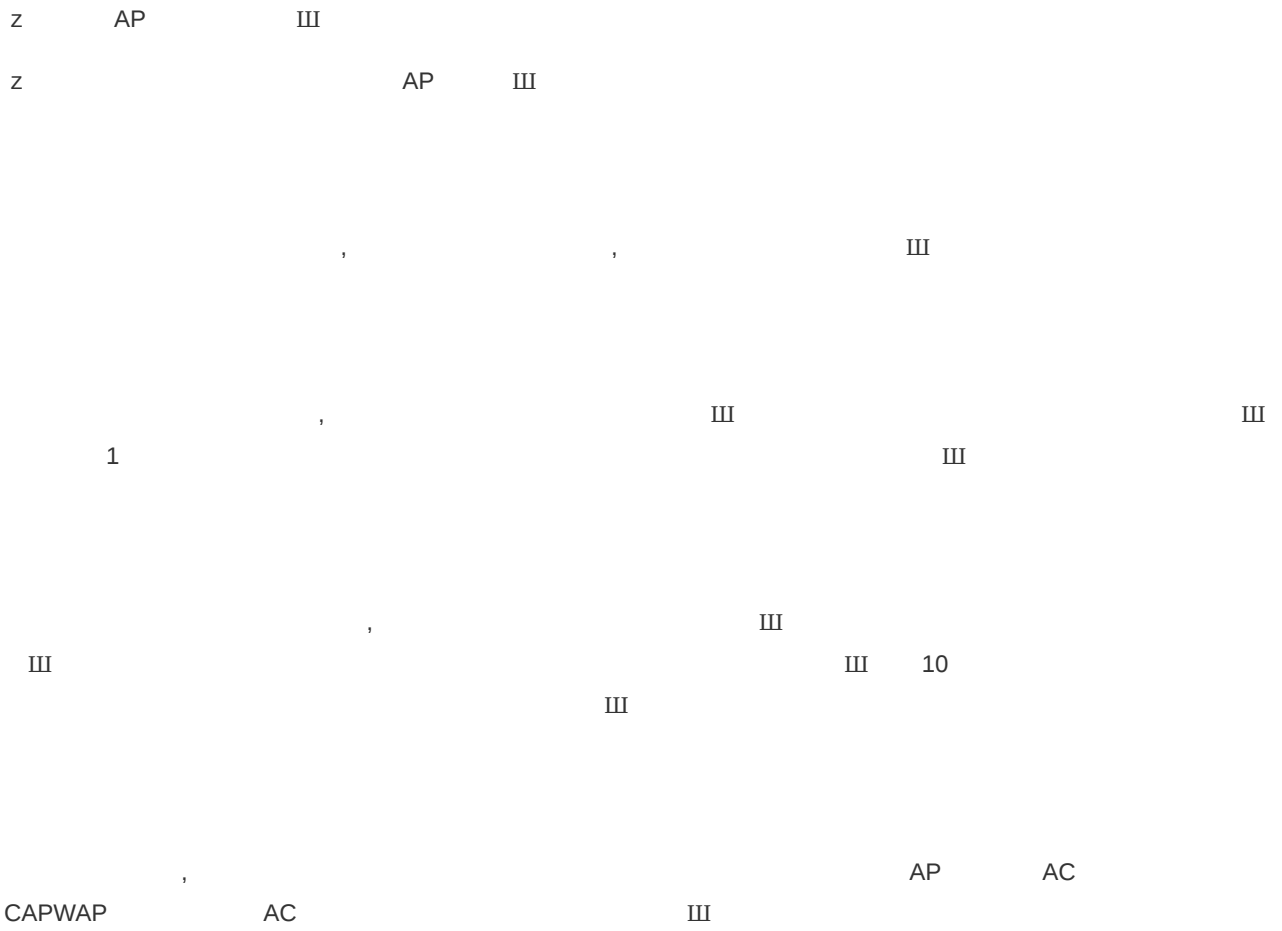
„ PoE PoE 802.11af III
 „ III

III

AP

1) III

1) III

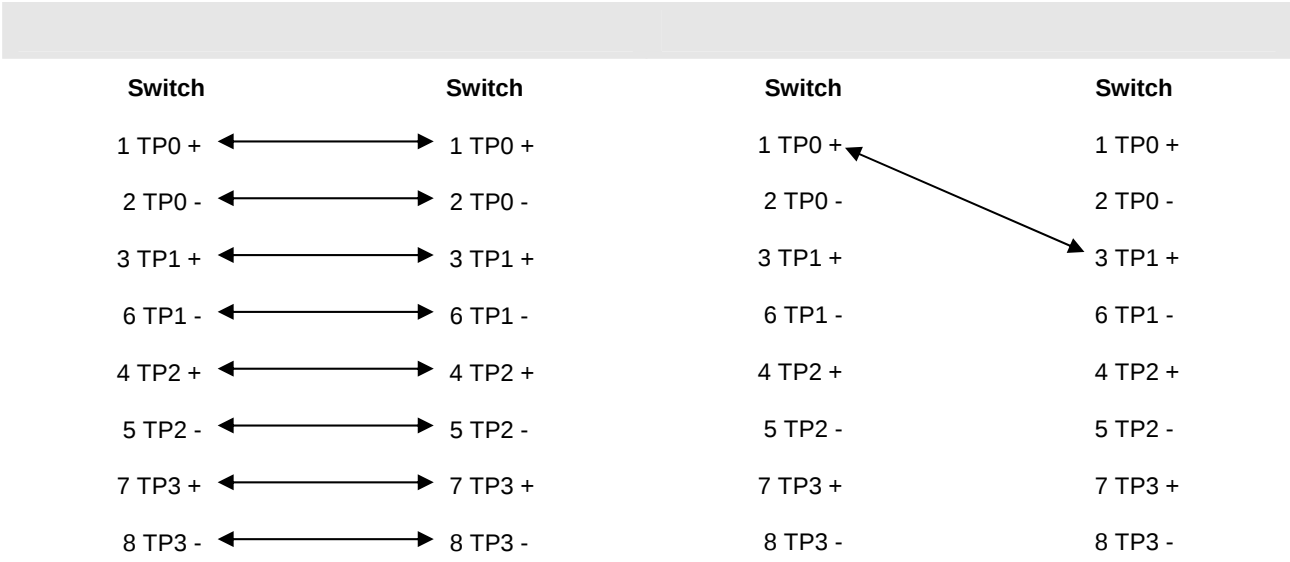


A ———

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

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

A-1 1000BASE-T



100BASE-TX/10BASE-T	10Mbps	100-ohm 5	100	III	100BASE-TX/10BASE-T
III					

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

III

A-3 100BASE-TX/10BASE-T



III

III

4

4

4

4

5

7

III

”

7

10

III

”

SFP+

5

10

III

33

III

”

4

4

III

D-1

III

D-1

”

4

4

4

III

III

30mmIII

”

III

"

4

III

”

III

"

III

D-2

III

D-2

” III D-3 III III

D-3

” III III

” 220V ㄱ -48V III

” ㄱ ㄱ III

”

7	9
8	:

”

” III

” Ч III Ч III

” III

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

” III

” III