

V1.04

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7× 24

4008-111-000

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

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1

1.1

RG-MAP752(G)

24 802.11ac 600M 5 AM 24 Radio
14.4G
RG-MAP752(G)

1.2

1.2.1 RG-MAP752(G)

	RG-MAP752(G)
	802.11b/g/n 802.11a/n/ac
	802.11b/g/n 2.4G ~ 2.4835GHz 802.11a/n/ac 5G 5.150 5.350GHz 5.47 5.725 5.725 5.850GHz (
	2.4G 5G
	2.4G 450Mbps 5G 867Mbps 1.317Gbps
	OFDM BPSK@6/9Mbps QPSK@12/18Mbps 16-QAM@24Mbps 64-QAM@48/54Mbps DSSS DBPSK@1Mbps DQPSK@2Mbps and CCK@5.5/11Mbps MIMO-OFDM BPSK QPSK 16QAM 64QAM and 256QAM
	21dBm
	1dBm
	SPI Flash 256Mbit DDR2 1Gbit
	125*86*28mm x x
	0.3kg()

1	7.5W	11W
	GB4943 EN60950-1 IEC60950-1	
EMC	GB9254 GB17618 EN301 489-1 EN301 489-17 EN55022 EN55024	
Health	EN 62311	
	EN300 328 EN301 893	



AM

WAN

AM

1.3RG-MAP752(G)

RG-MAP752(G)

AP

Led

1 LED

						AP	/		
		2.5Hz				AP			
						AP		AP	
		0.25Hz				AP		AP	
		4	3.8s	0.2s		AP		AP	

2

2.1

RG-MAP752(G)

RG-MAP752(G)

a

2.2

”

AP

”

”

500m

”

”

2.3

”

-10 45

”

-40 70

”

5% 95%

2.4

RG-MAP752(G)

2-1

2-1

m	0.5	1	3	5
(/)	1.4×10^7	7×10^5	2.4×10^5	1.3×10^5

© Fò €K• ÿG£b1ð b t°K”Â@... l <'G !Â ðÁD Ð @

2-2

	mg/m ³	mg/m ³
SO ₂	0.2	1.5
H ₂ S	0.006	0.03
2	0.04	0.15
3	0.05	0.15
2	0.01	0.3

2.5 EMI

z

z

z

z

2.6

2-3

a hpi

RG-MAP752(G) 6/10

3

a ~~AP~~

a AP

3.1

3.2

AP

”

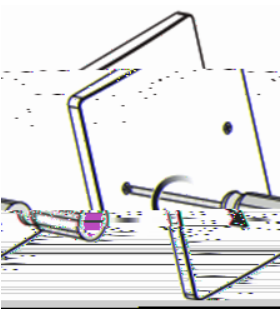
”

”

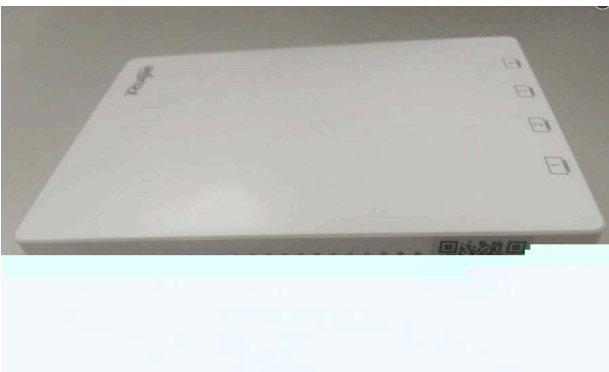
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3.3

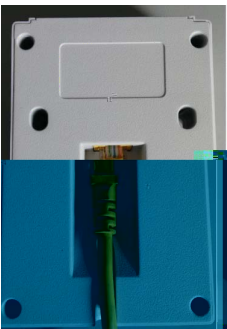
86



5.2 —



VAN



RG MAP752(G)

86



MAP752(G)



4

4.1

AM RG-MAP752(G)

4.2

4.2.1

AM RG-MAP752(G)

4.2.2

„ AP

5

5.1

AP

„ 2.5Hz AP

„ AP AP

„ 0.25Hz 2s 2s AP AP

„ 4 3.8s 0.2s AP AP

5.2

RG-MAP752(G) AP AC

5.3

RG-MAP752(G)

1)

a ~~0~~gs:

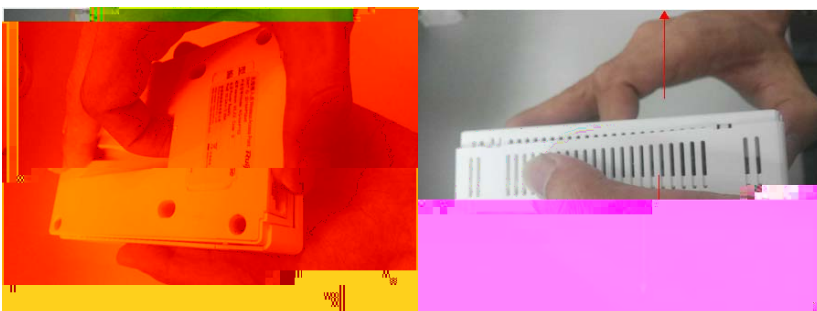
a ~~0~~/æ

a ~~0~~æ

2

WAN

LAN



2 LED

AP AP

3 AP

AP

AP

RG-MAP752(G)H

A —

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

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

MDI/MDIX Crossover

1000BASE-T IEEE 802.3ab
STP 100
4 1000BASE-T

100-ohm 5
1000BASE-T 4
A-1 100BAS-Tb

UTP

B — RG-MAP752(G)

1. RG-MAP752(G) 1
2. 1
3. M4*40 2