



www.ruijie.com.cn

AP630

AP620

AP620

AP

RG-AP630

802.11ac

IP67/IP68

- RG-AP630(IDA2) / WAVE2 2.4G 3*3,5G
3*3
- RG-AP630(IDA) /
- RG-AP630(IODA) /
- RG-AP630(CD) /
- RG-AP630(CE)
- RG-AP630-C

AP630

AP630

AP630

AP630

AP630

AP630

AP630



RG-AP630(IDA2)

✓ RG-AP630(IDA2)

2.4G 5G 3*3

✓ AP630

+

✓ AP630

6KV

✓ AP630

POE+

✓

POE-OUT

PSE

✓ AP630

WIFI

APP

RG-AP630(IDA&IODA)

✓ RG-AP630(IDA) (IODA)
/

✓ AP630 +

✓ AP630 6KV

✓ AP630
POE+

✓ PSE HPOE
POE OUT POE+

✓

✓ AP630 WIFI APP

RG-AP630(CD&CE)

✓ RG-AP630(CD) %

RG-AP630-C

✓ RG-AP630-C

POE-OUT

PSE

✓ 6KV

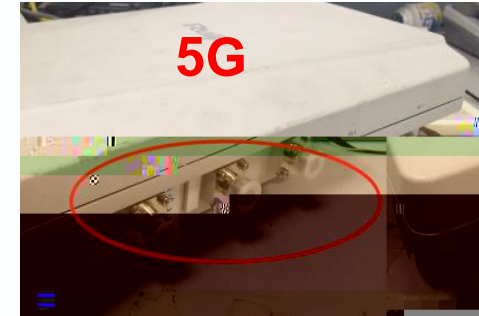
✓ AP630-C

POE+

✓ AP630-C



AP630(IDA2)



2.4G

5G

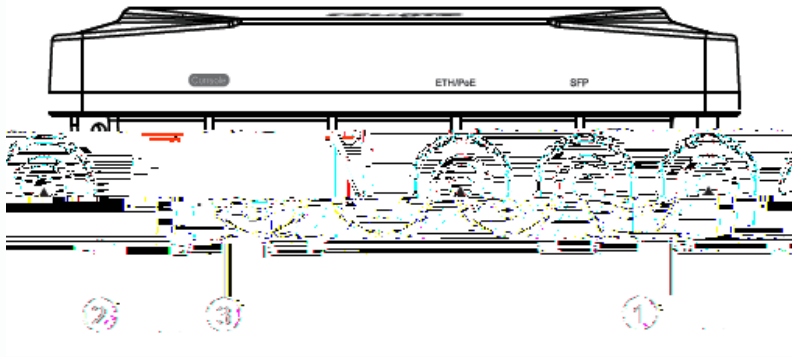
3

- 1 2.4G
- 2 Console RJ-45
- 3 10/100/1000Base-T
ETH2 RJ-45
- 4 10/100/1000Base-T
ETH1 /PoE IN RJ-45
- 5 ETH1 SFP
- 6 5G

AP630(IDA&IODA)

- 1 2.4G
- 2 Console RJ-45
- 3 10/100/1000Base-T
ETH2 /PoE OUT RJ-45 » y

AP630(CD)



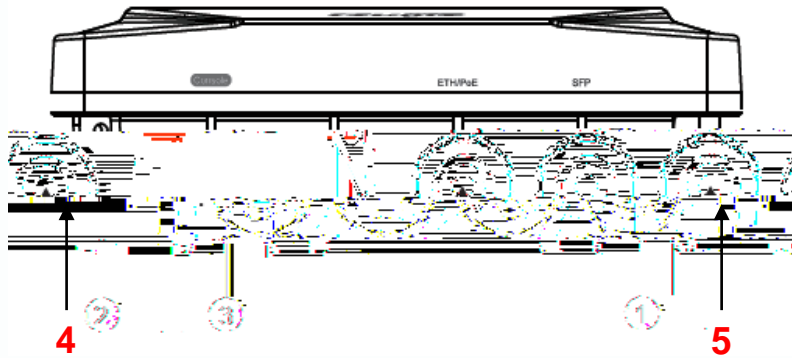
- 1 Console RJ-45
- 2 10/100/1000Base-T
ETH1 /PoE IN RJ-45
- 3 ETH1 SFP

➤ AP630(CD)

AP630(CE)

- 1 Console RJ-45
- 2 10/100/1000Base-T
ETH1 /PoE IN RJ-45
- 3 ETH1

AP630-C



1 Console RJ-45

2 10/100/1000Base-T
ETH1 /PoE IN RJ-45

3 ETH1 SFP

4 2.4G

5 5G



2.4G

5G

3

1



2.4G

5G



2.4G

5G

2.4G-1

5G-1

1,

MCS

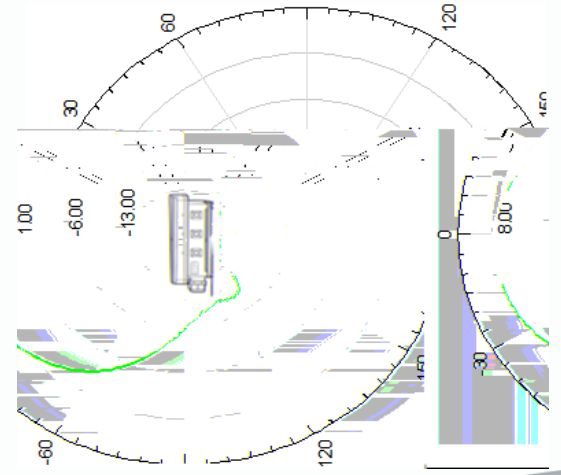
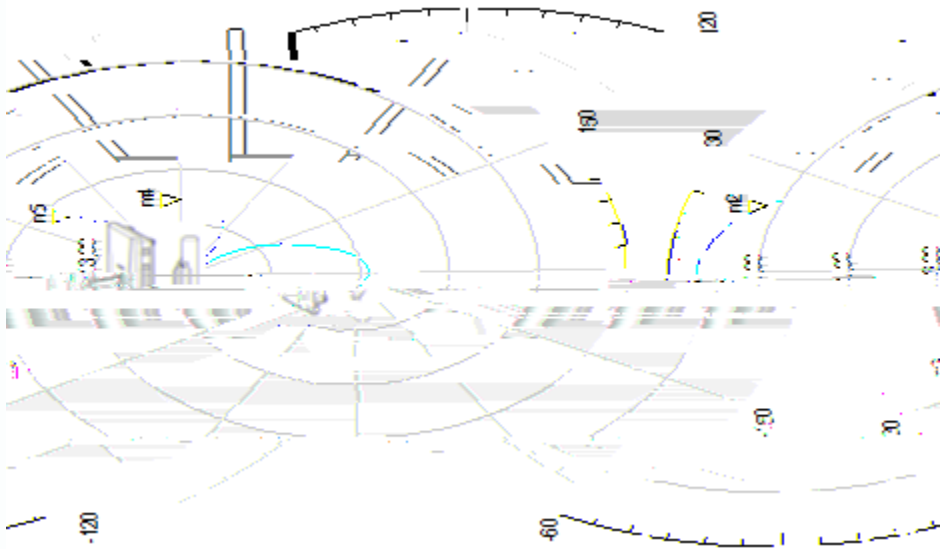
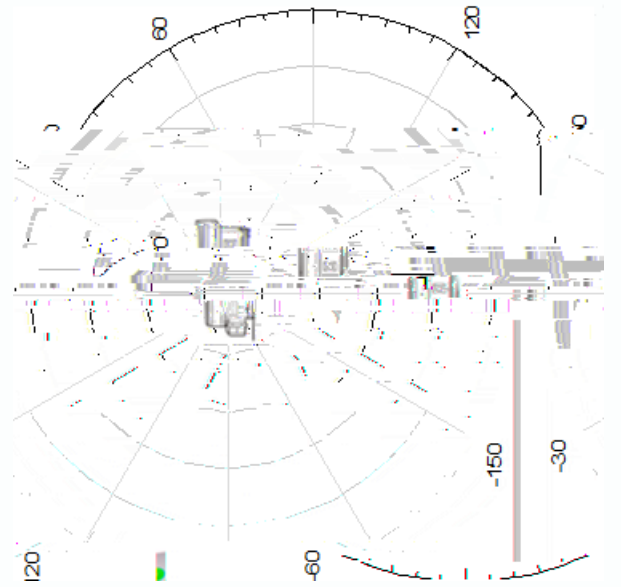
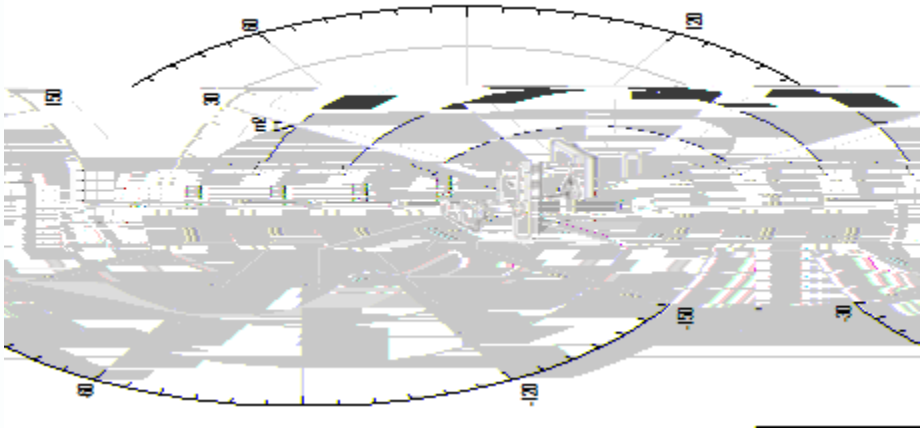
11n

7,11ac 9

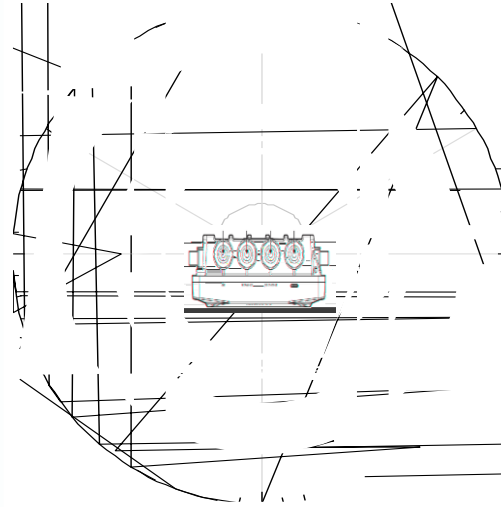
	RG-AP630 IDA2
(L× W× H)	276 mm× 246 mm× 90mm
	: 2.533Gbps : 1.9Gbps
	802.11b/g/n: 2.4GHz-2.483GHz; 802.11ac/a/n: 5.15GHz-5.85GHz
	27dBm
	2.4G: 10dBi; 5G: 10dBi
	2.4G: :30° / :60° 5G: :30° / :60°
	1 10/100/1000 Base-T 1 SFP 1 10/100/1000Base-T
	WDS
PoE	802.3at af
	<25w
	-40 ~+55
	5%~95%
	IP68
	<2.5kg
	GB4943 EN60601-1-2 () UL/CSA 60950-1 EN/IEC 60950-1 EN/IEC 60950-22
EMC	GB9254-2008 EN301 489 EN55022 FCC Part15 RSS-210



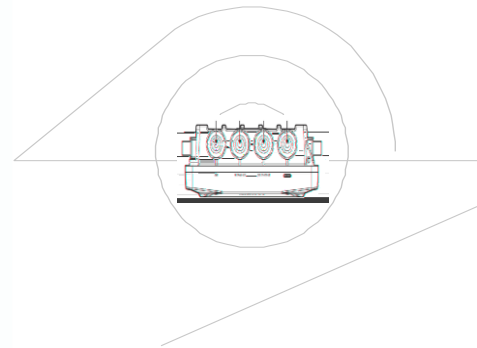
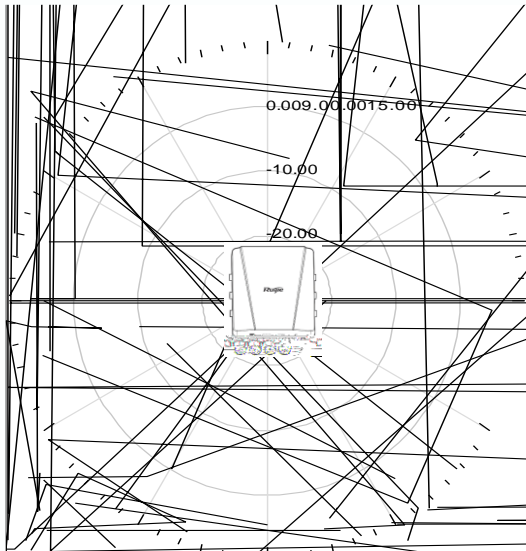
	RG-AP630-C
(L× W× H)	276 mm× 246 mm× 90mm
	1.75Gbps
	802.11b/g/n: 2.4GHz-2.483GHz 802.11ac/a/n: 5.15GHz-5.85GHz
	27dBm
	1 Console RJ45 1 10/100/1000Mbps ETH/PoE RJ45 1 SFP ETH/PoE
PoE	802.3at
	<25w
	-40 ~+55
	5%~95%
	IP68
	<2.5kg
	GB4943 EN60601-1-2 () UL/CSA 60950-1 EN/IEC 60950-1 EN/IEC 60950-22
EMC	GB9254-2008 EN301 489 EN55022 FCC Part15 RSS-210

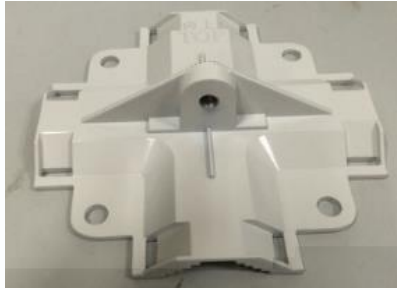
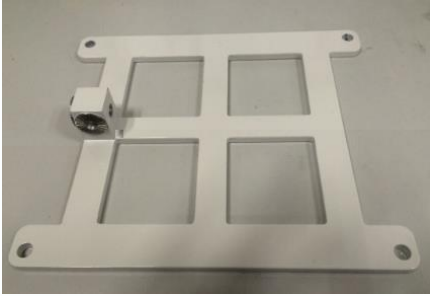


2.4G:



5G:





AP630(CE)



M8X20 M8X40

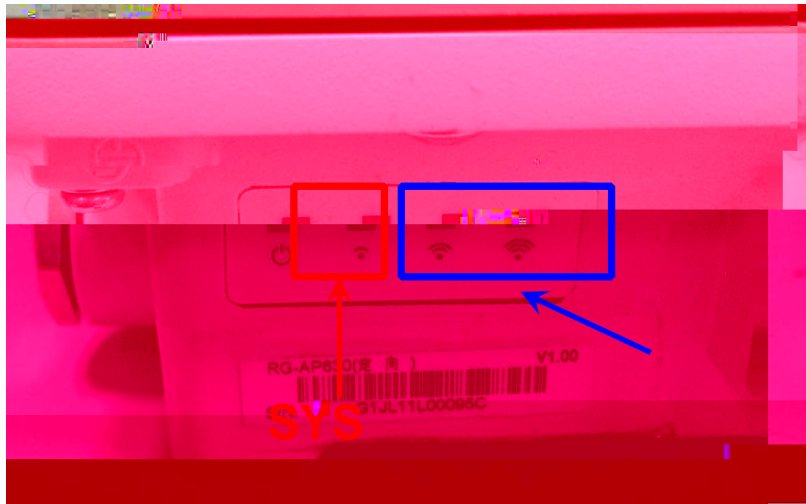


PG
M25*1.5



65-89mm





RG-AP630
SYS

1

3
AP

1

SYS		CAPWAP
		linkup
3 ()	1	-70dBm
	2	-70dBm -50dBm
	3	-50dBm

AP630

AP630

AP630

AP630

AP630

AP630

AP630

---WDS 1



- ✓
- ✓ AP630 MR620
- ✓ 1 AP630(AP630(IDA&IODA) 1 4
AP630(CD&CE) 1 16 1 10
- ✓
- 5G 2.4G +
- +
- ✓
- 70db RSSI 25

---WDS

✓ AP630

AP

AP

5

AP

10

✓

✓ AP630

AP630

MR620

✓

5G

2.4G

+

+

✓

AP630

AP630

AP630

AP630

AP630

AP630

AP630



--- ()

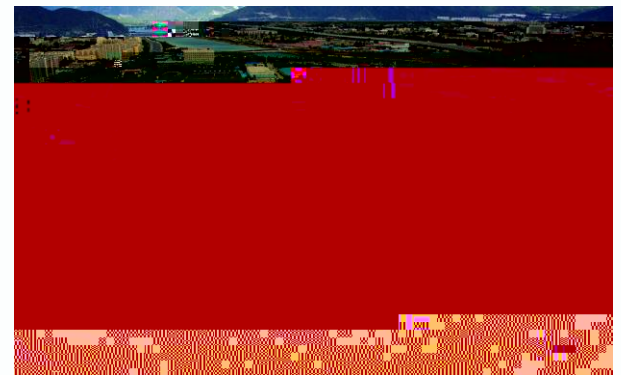
/

✓

---WDS 1 / (IDA)

/ /

- ✓
- ✓ WDS 1 4 5 2.4G
5G
- ✓ WDS 5G + 2.4G
- ✓ AP



AP630



AP630

AP

	1 11	1 11 6
<p>4</p>		20
<p>90</p> <p>1.5</p>		6
<p>0.8</p>		2
<p>120</p> <p>0.5</p>		4
<p>AP-630</p> <p>距离d</p> <p>AP-630</p> <p>AP-630</p>		

AP630

AP630

AP630

AP630

AP630

AP630

AP630

AP interface Dot11radio 1/0
external-antenna enable

AP ap-config xxx
external-antenna enable radio 1

2

AP interface Dot11radio 1/0
no external-antenna enable

AP ap-config xxx
no external-antenna enable radio 1

AP630

AP



60

100

149



AP

AP



AP630

2.4G

5G

2.4G

5G

AP630



AP630

+1

RSSI 30

RSSI 25



桥接配置

AP630

AP630

AP630

AP630

AP630

AP630

AP630

OT
OT

25



- 1 AP
- 2 PG
- 3 AP POE IN
- 4 PG

□ AP

□

□

30cm

□ AP630

6KV

□

□ AP

AP630

<http://www.ruijie.com.cn/fw/zxpx/590>

https://mp.weixin.qq.com/s/Lb65R_rxAZjpEaLUiT7oJA

AP630

AP630

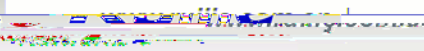
AP630

AP630

AP630

AP630

AP630



www.riitip.com.cn



-
-
-

link

1

2



TH/

BY/

29

A 11

100036

Office Tel: 010-51718888 Mobile Tel: 13888888888 Fax: 010-51718888

www.ruijie.com.cn E-Mail: xxx@ruijie.com.cn