

V1.20

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V1.20

V1.30

V1.00

V1.10

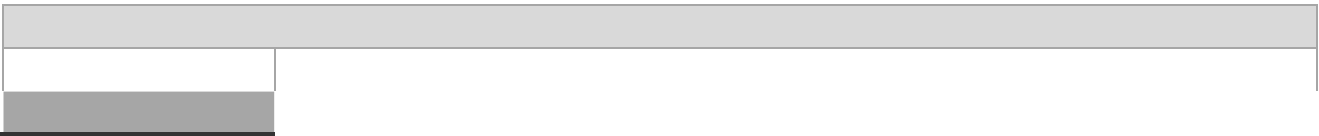
V1.20

V1.11

1

RG-AP630-A			802.11ac	AP
2.4G	300Mbps	5G	867Mbps	1.167Gbps

1.1 RG-AP630-A



RG-AP630-A

		3	-50dBm
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RG-AP630-A

PoE



PoE

802.3af/802.3at

RG-AP630-A



2

2.1



RG-AP630-A



2.2



AP



500m



2.3



2.4



AP



2.5

RG-AP630-A

2.5.1

■

■

RG-AP630-A

■

RG-AP630-A

2.5.2

RG-AP630-A

2.5.3

RG-AP630-A

■

■

■

RG-AP630-A

-40 C-65 C	5%-95%

2.5.4

(Ç m)	0.5	1	3	5
/				

	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

2.5.5

- PoE 802.3af/802.3at PoE



RG-AP630-A

15W

PoE

2.5.6 EMI

-
-

2.6

3

RG-AP630-A AP



3.1



3.2

RG-AP630-A

-
-
-
-
-
-
-
-

3.3

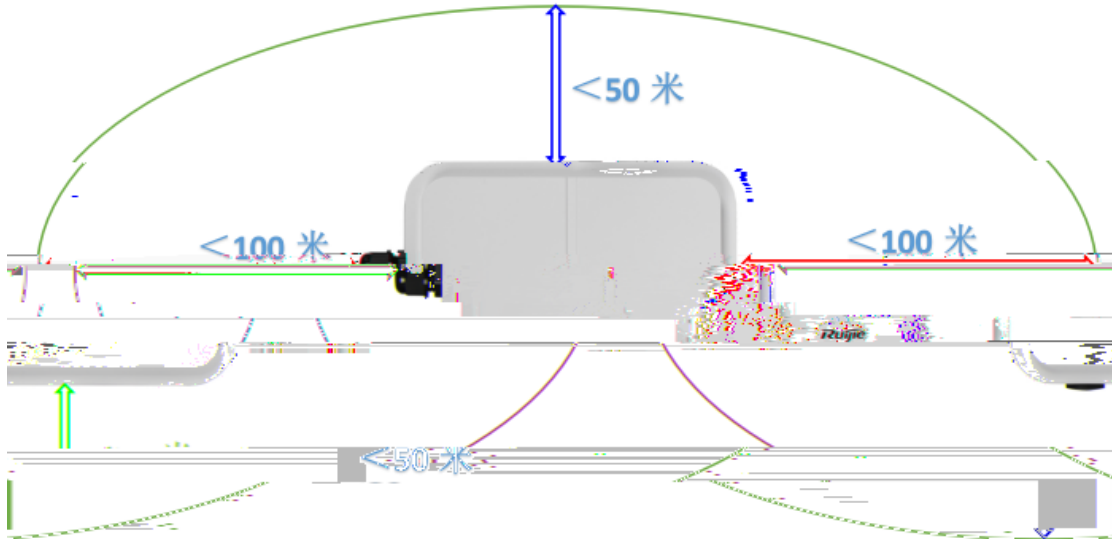
AP
304

50mm-70mm,

2.5mm

AP

-
-

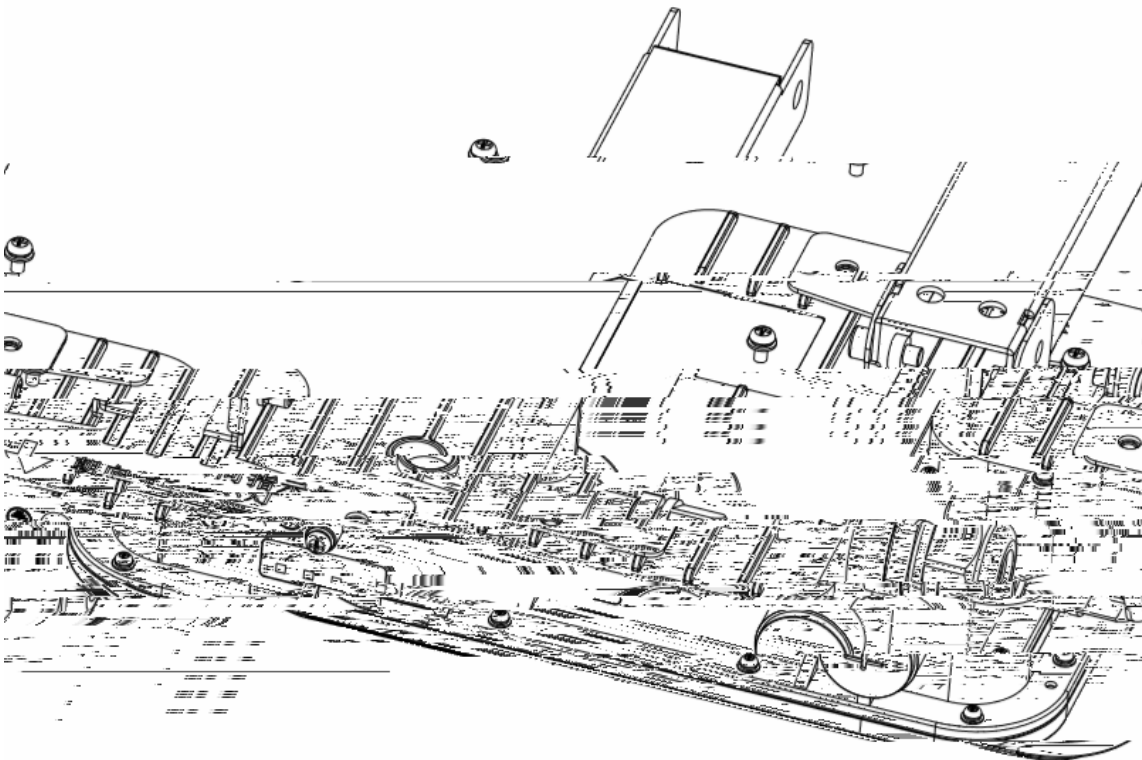


1

4 M5

AP630-A

3-1



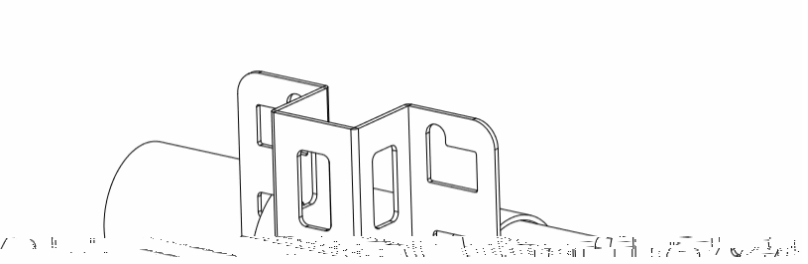
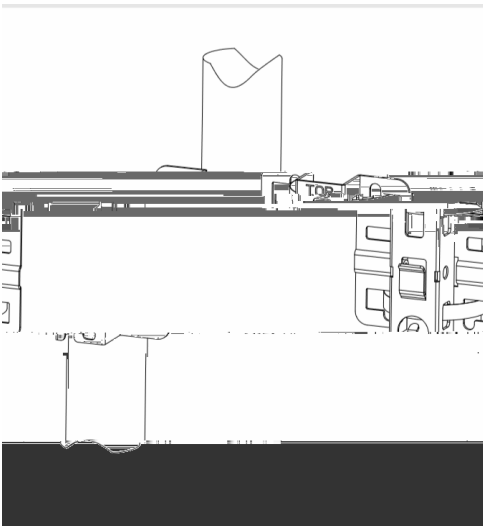
3-1

2
3-3

2

"TOP"

3-2

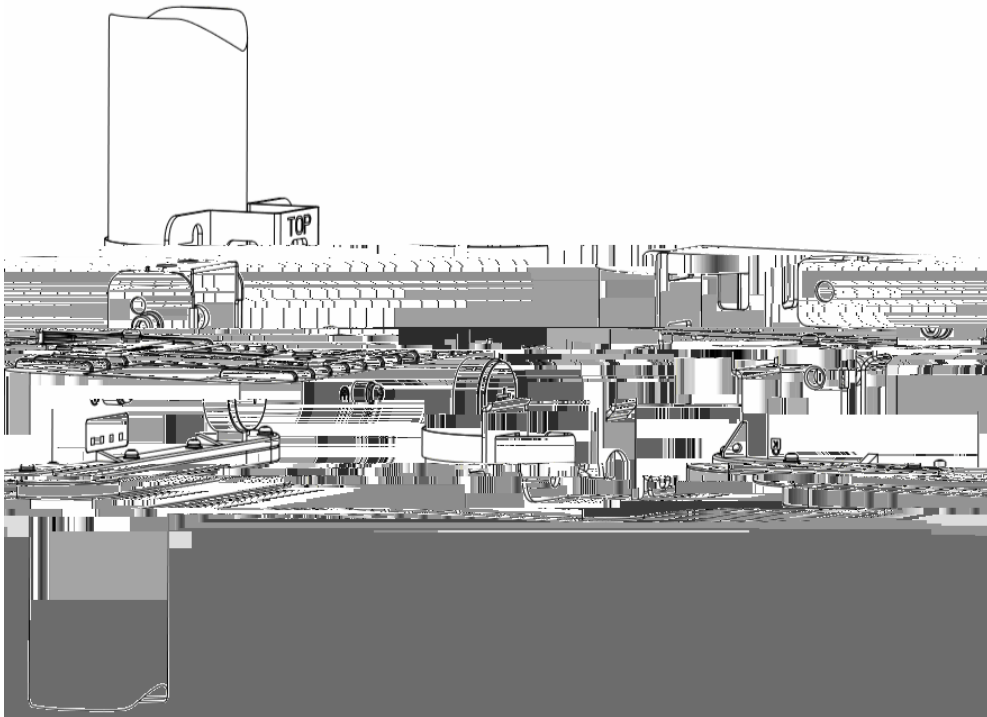


3-2

3-3

3

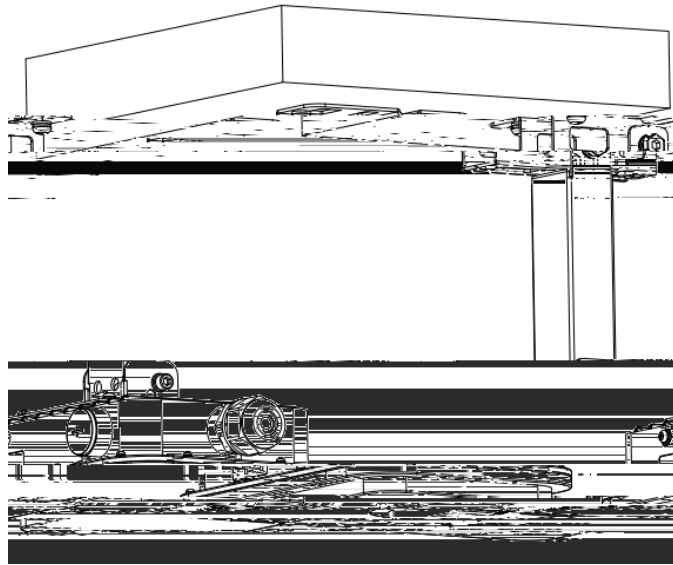
3-4.



3-3

4

3-9



3-9

3.5

-
-
-

- 1) LAN/PoE
- 2)
- 3)

3.6

-
-
-
-

-
-

-
-

AP

4

4.1

PoE AP

- PoE AP
- AP AC
- PC AP PC PoE

4.2

-
- AP

- AP AC
- AP

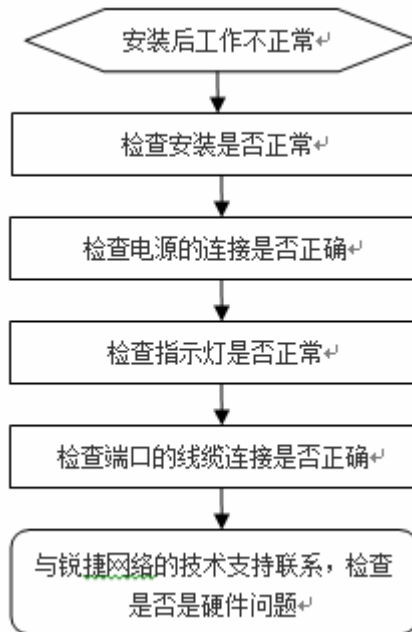
5

RG-AP630-A

CLI

6

6.1



6.2

AP

1)

1)

2) AP

3) AP

SYS

SYS

SYS

SYS

capwap

AC

A — —

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

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

MDI/MDIX Crossover

1000BASE-T	IEEE 802.3ab	100-ohm 5	5	UTP	STP
	100				

1000BASE-T	4	4	1000BASE-T
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A-1 1000BASE-T



Switch

Switch

Switch

Switch

1 TP

1 TP0 +

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

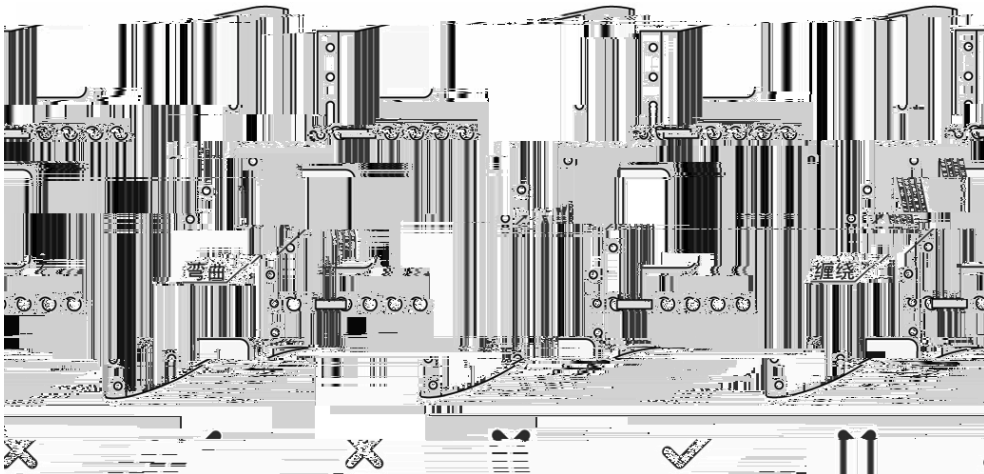


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RG-AP630-A

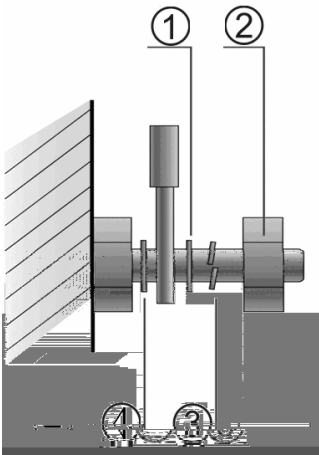
- 5
- 7
- 7 10
- SFP+ 5 10

-
-
- D-1
- D-1



- 30mm
-
-
-
- D-2

D-4



-
-
-
-

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

-
-

C ---

RG-AP630-A

1		1		.
2		1		.
3		1		.
4	M5	4		.
5	M8	2		.
6	PG	1		.
7		2		.
8		1		.
9		1		.
10		1		.