RG-AP220-E(P)

V1.01

copyright © 2018

ң ѝ Â

ў ң ╖ Э Э à à Л↓
Â Э з é Â ң
Â

- ‘ http://www.ruijie.com.cn/
- ‘ http://webchat.ruijie.com.cn
- ╘ б ‘ http://www.ruijie.com.cn/service.aspx
- 7 × 24 ╘ ‘ 4008-111-000
- ‘ http://bbs.ruijie.com.cn/portal.php
- ‘

1

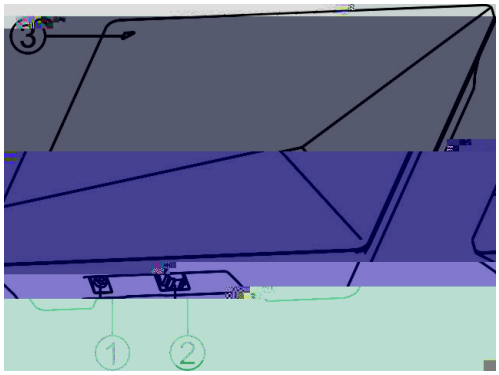
RG-AP220-E(P) ˆ AP220-E(P)˜ ў é (X-sense)
ң Â ў Л Љ ѝ AP(Fit AP) б /
Â Л Љ ѝ AP(Fat AP) ѝ Ц Â

	0.7 kg ˆ ÿ + ˜
ˆ × × ˜ ˆ Æ' mm˜	205 × 205×42˜ ù ÿ a ˜
	5 à
ℸ	10.5W

RG-AP220-E(P) 2 à 1 POE ℸ Л ъ à console

Â è Ю ي '

ي 1-1



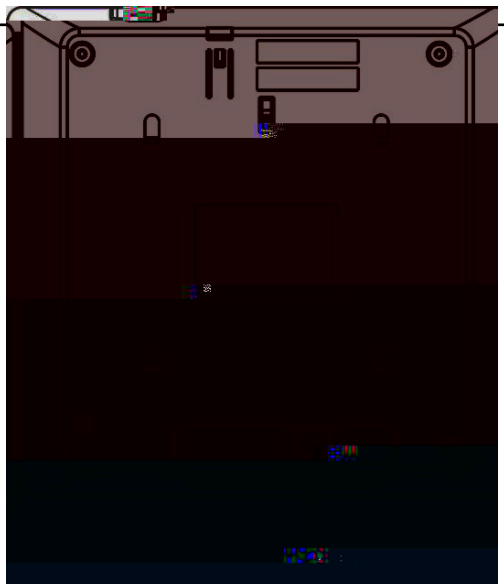
' ŵ 48V

Ŷ Console

ŷ

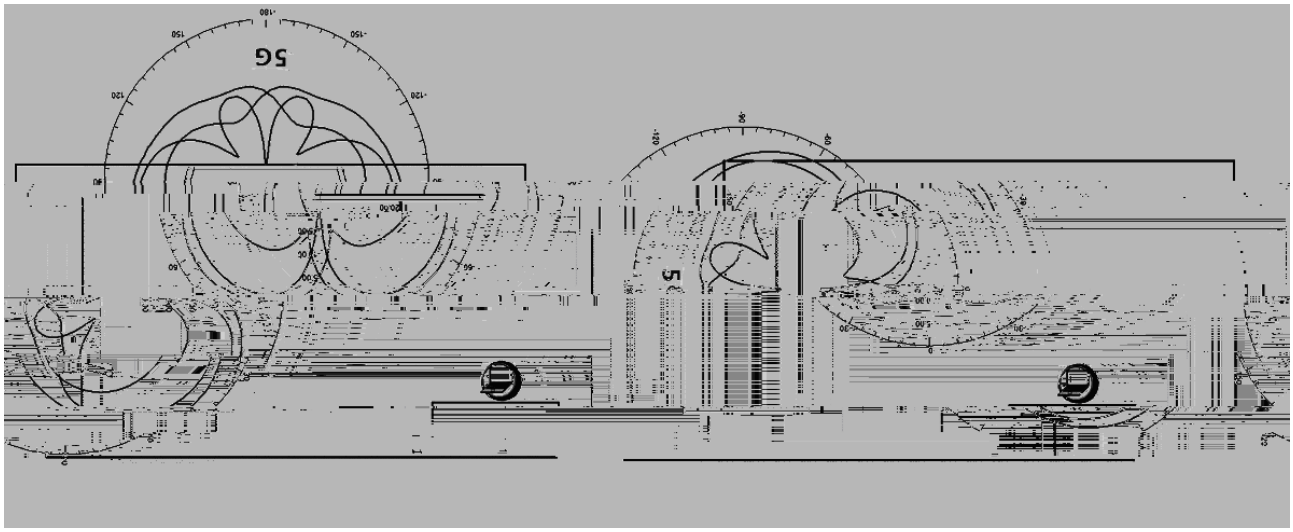
	AP Э Â
	AP
	AP Л ъ Link down
	AP CAPWAP
	AP a Ю
	AP CAPWAP
O5	AP CAPWAP
	AP
√	AP Æ AP

ي 1-2



5G Ю RG-AP220-E(P) 5 Юي Â

ي 1-4 5G5 ي 5G ي



2

2.1

H_2S	0.006	0.03
ɣ NO_2	0.04	0.15
NH_3	0.05	0.15
Cl_2	0.01	0.3

2.5.5

■ ‘ DC36-57V

■ POE ‘ 802.3af/802.3at POE Â

RG-AP220-E(P) 12.95W

POE

2.5.6 EMI

■ а б Л Â

■ Л Л ╖ Â

2.6

έ	ѣ ѣ Э ѣ ѣ
ж έ	ѣ ѣ ѣ
	ѣ

RG-AP220-E(P)

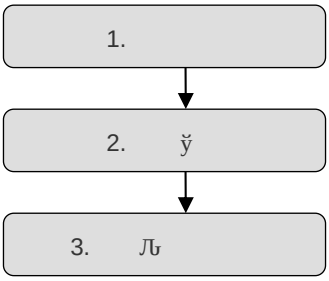
2.7

	Â ѣ ѣ ѣ

3

RG-AP220-E(P) AP 3 Â

3.1



3.2

RG-AP220-E(P) 3

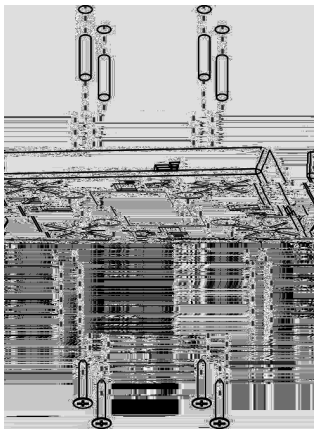
- Â
- à Â
- Â
- ″I Ю Â
- a Â
- a Â
- a Â
- Â

3.4

- 5

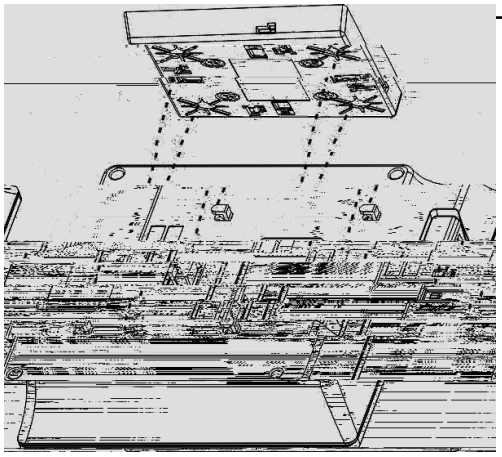
Э 4 6mm ѝ 61mm
Â

يي 3-1



- ў Â

يي 3-2



● ў Â

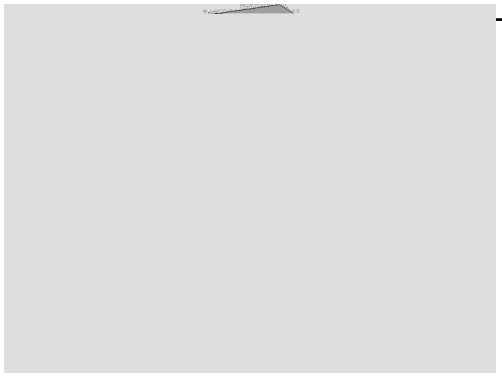
يي 3-3

RG-AP220-E(P)

■

● Э 4 6mm й 61mm
Â

يي 3-4

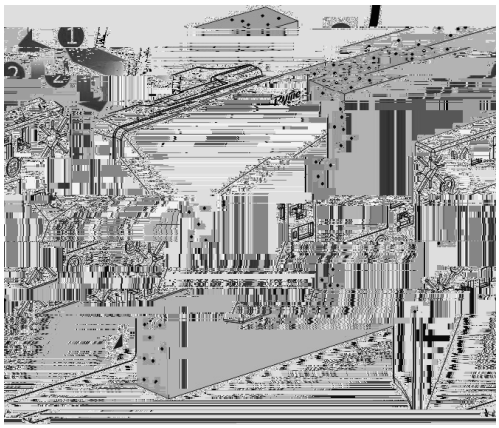


● ў Â

يي 3-5

● ў ў Э Ю Â

يي 3-6

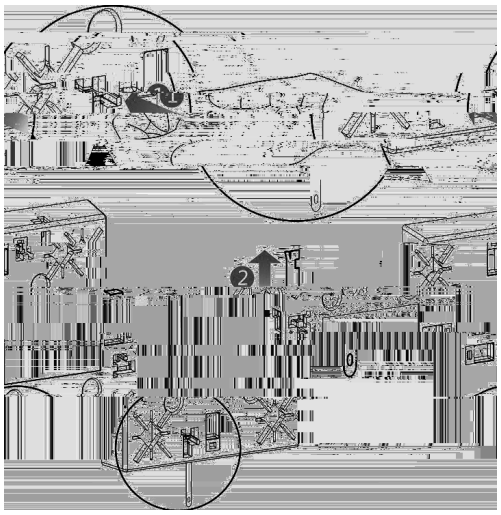


〞Ruijie〞logo

3.5

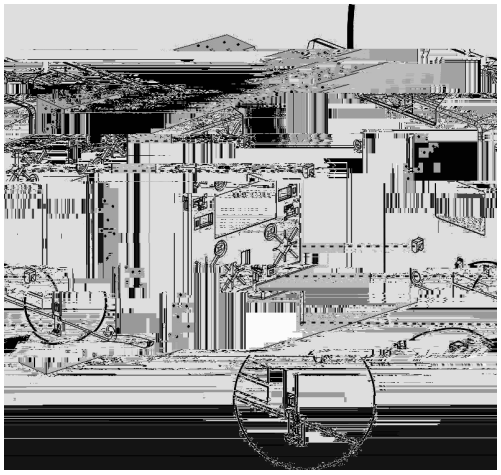
в Â

يي 3-1



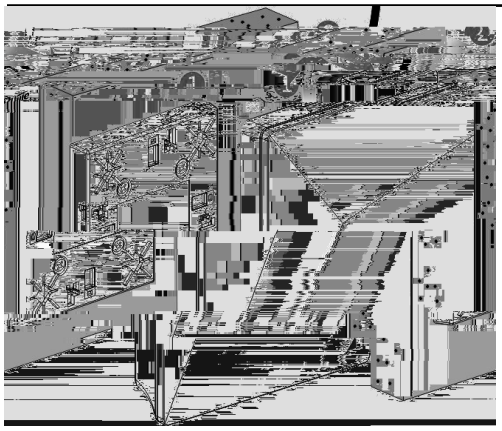
● ў Â

يي 3-2



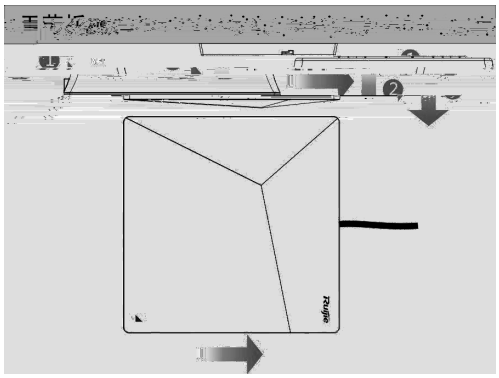
● Â

يي 3-3



● 5 в ў ч è Â

يي 3-6



4

4.1

POE AP Э Â

- POE AP Â
- √ AP б AC Â
- PC б AP PC POE Â

4.2

- Â
- б AP Â

Э Ю Љ

- AP Э AC ~ Â
- AP Â

5

5.1

RG-AP220-E(P) Л Л Â

- ' AP Â
- ' AP Л Link down Â
- ' AP CAPWAP Â
- ' AP a Ю Â
- ' AP CAPWAP Â
- O 16 /min' AP CAPWAP Â
- ' AP Â
- 2 2 ' AP Æ AP Â
- ' AP Э / Â

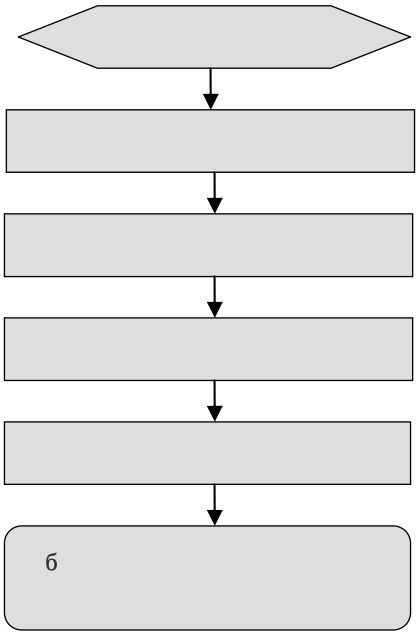
CLI

RG-AP220-E(P) AC Ъ ъ Ъ ъ Â

RG-AP220-E(P) Telnet RG-AP220-E(P) ð Ê-,.ŠÂ1 0

6

6.1



A ——

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

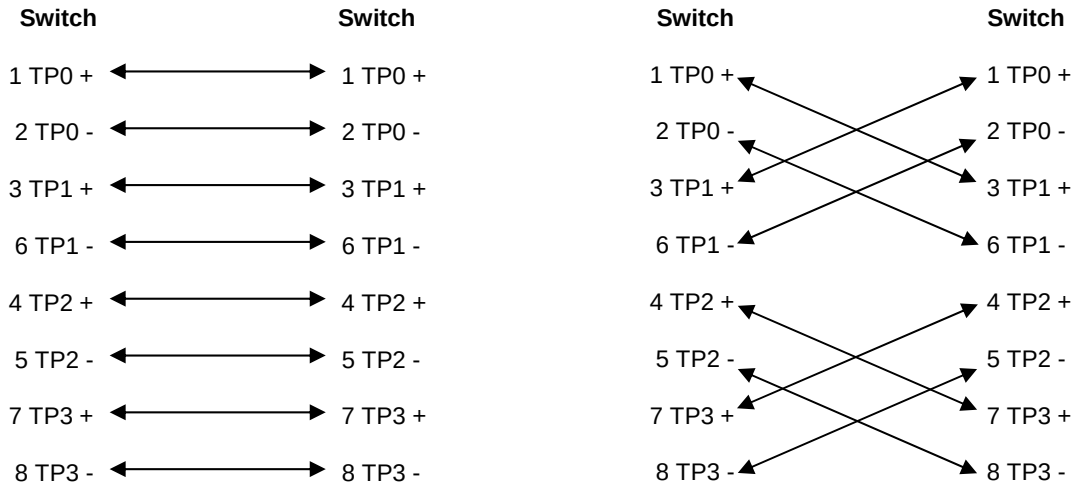
1000BASE-T/100BASE-TX/10BASE-T Ь Ь Ю MDI/MDIX Crossover
╗ Â

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

1000BASE-T 4 4 Э Â 1000BASE-T √ Ю
ي

ي A-1 1000BASE-T √ ي

√



100BASE-TX/10BASE-T Л ЛЬ Э 10Mbps Л ЛЬ 100-ohm 3 4 5 100Mbps
100-ohm 5 Л 100 Â ЛЬЮ 100BASE-TX/10BASE-T Â

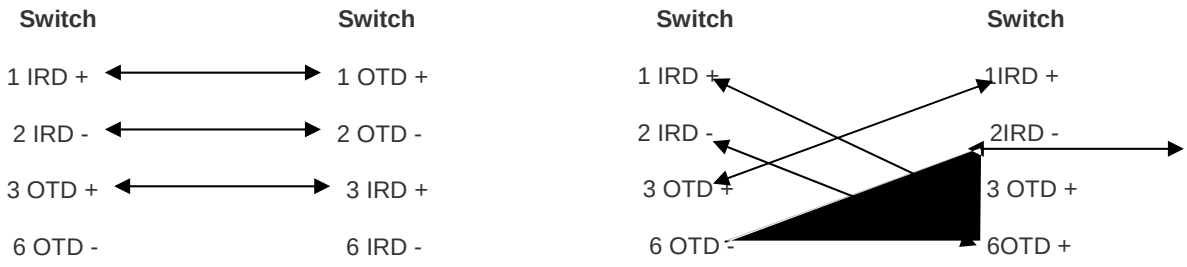
ي A-2 100BASE-TX/10BASE-T

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 à 5 à 7 à 8	Not Used	Not Used

ЛЬЮ 100BASE-TX/10BASE-T Л √ √ √ Â

ي A-3 100BASE-TX/10BASE-T √

√


Switch
Switch
1 IRD +
2 IRD -
3 OTD +
6 OTD -
1 OTD +
2 OTD -
3 IRD +
6 IRD -
Switch
Switch
1 IRD +
2 IRD -
3 OTD +
6 OTD -
1IRD +
2IRD -
3 OTD +
6OTD +

RG-AP220-E(P) Э Э Ю Â

ˆ a ˜ Â ÿ

ˆ à à æ ˜ Э Ю Â

■ à à è ù 5 ЉЭ’
ù 7 ЉЭ Â

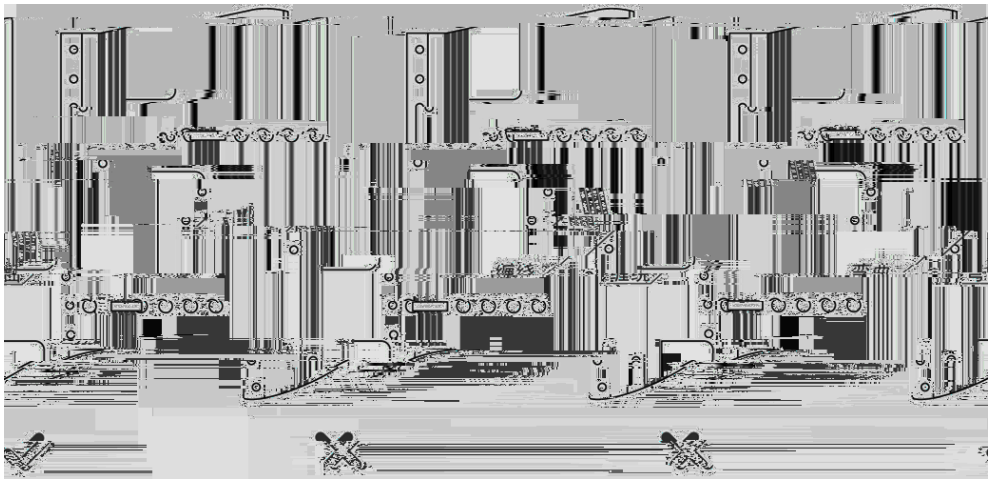
■ è ù 7 ЉЭ’ ù 10
ЉЭ Â

■ ˆ SFP+ ˜ è ù 5 ЉЭ ù 10
ЉЭ Â

■ æ Э Â

■ à a à Â D-1 Â

يي D-1 يي ˆ ˜



■ a ˆ à à ˜ ĵ à a Â Л
Н Й Â б a 30mm Â

■ Й ˝I Â

■ é ˝I à ĵ Â

■ Н a ч ч ЉЭ Â

■ ĵ ĵ a Â D-2 Â

يي D-2 يِي ˜ Y

■