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- ‘ http://www.ruijie.com.cn/
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- ‘

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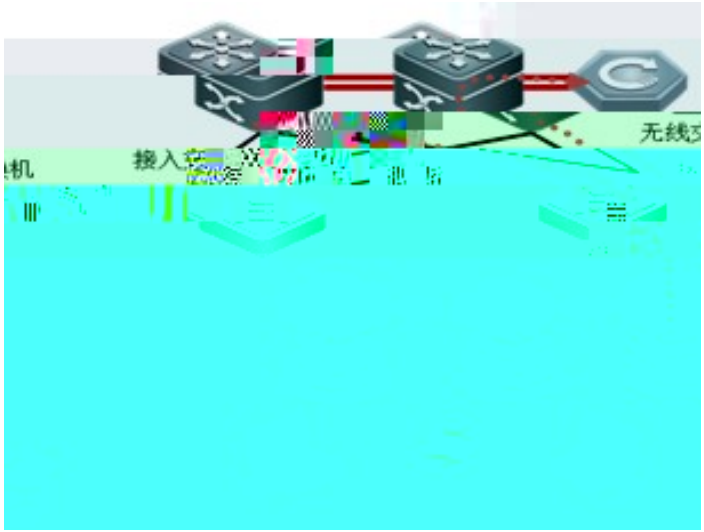
RG-AP220-SE(C) ă Ю ش ث
802.11n ᛘ 6 802.11b/g a Э
ˇ ᛘ نز Â

RG-AP220-SE(C) ث Fat n Fit ч ᛘ AP Fat Fit
Â ᛘ AP ы Fat ᛘ ᛘ Â
a π Э ᛘ ы æ
ў ᛋ WS ئۇ ~ ˇ AP n AP ᛚ
Fit Â

ي 1-1 RG-AP220-SE(C) ђ ش ي



RG-AP220-SE(C) ث à з à ᛘ نج ك POE
à5 ˇ ش كي à ᒣ à à Â

1.1 RG-AP220-SE(C) V3.XX

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ث ش ᛘ		RG-AP220-SE(C) V3.XX
ث Æ		ش Fat n Fit ч ᛋ ᛋ Â
ᛘ		1 ’ 10/100/1000BASE-T ᛘ 1 RJ45 ᛘ Â
ᛘ		2 RP-SMA ش ᛘ^ ы ᛚ ы ᛚ ~
		802.11b/g/n 2 × 2 MIMO
		802.11b/g/n˙ 2.4GHz-2.4835GHz˙
	ك	48V DC
	POE	802.3af/802.3at
ᒣ		≤ 12.95W

		-10 50
		-40 70
		5% 95%ˆ ˜
		5% 95%ˆ ˜
٧ ٦		٨ ' ٨ 20dbm ٦
	AP	802.11b/g à 802.11ĥ 802.11b/g˜ ' 11 (يى), 13 (يى)
AP	AP	■ IEEE802.11b 11Mbps à 5.5Mbps à 2Mbps à 1Mbps ■ IEEE802.11g 54Mbs à 48Mbps à 36Mbps à 24Mbps à 18Mbps à 12Mbps à 9Mbps à 6Mbps ■ IEEE802.11n MCS0-15 300Mbps
ˆ x x ˜ ˆ ` Æ' mm˜		200x190x35
ˆ ` Æ' Kg˜		0.8Kg

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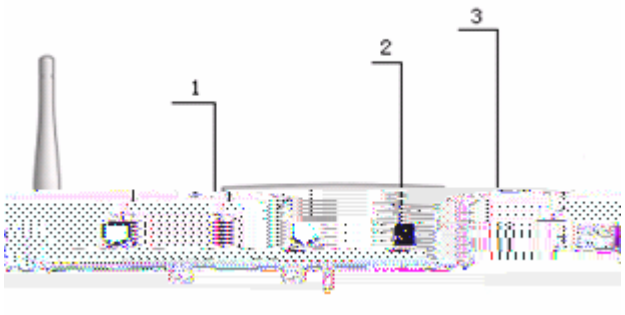
RG-AP220-SE(C) AP 1 Console ٧ 1 10/100/1000Base-T PoE ٧ 1 48V ٧ 2 ٧ Â

يي 1-2 RG-AP220-SE(C) ث يي

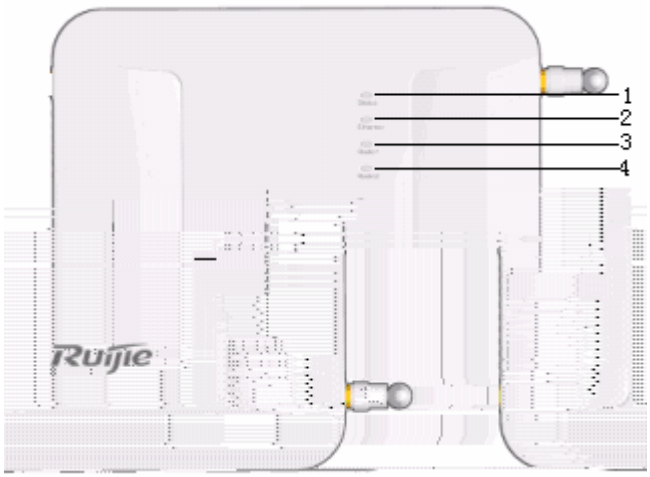
يي 1-3 RG-AP220-SE(C) يي



1. Console ﻝ 3. ﻝ
2. 10/100/1000 Base-T ﻝ

7 ﻙ ﻱ

يي 1-4 RG-AP220-SE(C) يي



RG-AP220-SE(C) 10cm

Â Â

	Status		AP Э
			AP
			AP
Radio 1	Radio 1		Radio1 a
			Radio1
			Radio1
	Ethernet		link
			1000M link up
			1000M
			10/100M link up
			10/100M

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2.1 ḟ Ϥ ʂ ɾ ᵕ Ꮯ ₱

RG-AP220-SE(C) ﻓ й ɲ Ъ ﻧ Ю Â

2.1.1 ڈ ڰ Ꮯ ₱

RG-AP220-SE(C) ﻓ ч ﻝ ɬ 10cm Â ﻓ Э ﻝ ɬ ﻓ Э в ﻝ Â

2.1.2 ╗ ẘ ᵘ ╨ ẘ Ꮯ ₱

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RG-AP220-SE(C) à Ю ˋ

10ºC 45ºC	-10ºC 50ºC	40% 65%	5% 95%

🕮 1.5M 0.4M

🕮 48 15

2.1.3 Δ˛ ẘ Ꮯ ₱

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(μm)	0.5	1	3	5
ˆ / ~	1.4×10^{7}	7×10^{5}	2.4×10^{5}	1.3×10^{5}

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Â ^ ' à à à ~ RG-AP220-SE(C) é

Ю Â

	₫ (mg/m^3)	(mg/m^3)
SO_2	0.2	1.5
H_2S	0.006	0.03
NO_2	0.04	0.15
NH_3	0.05	0.15
Cl_2	0.01	0.3

2.1.4 ЎẠẆ ά Ḉ ₱ **0.03 2**

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- ■ POE

POE ˝I ل é 802.11af 802.11at POE Â ł
AP ٨ˆ 1000M˜ Â

- ■ ك

ك 48V ٧ ۆ Â

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ۆ	100-240V AC 50-60Hz
ۆ	+48V DC 0.52A MAX˙ −−◉−+

3.3 RG-AP220-SE(C)Գ ი

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- ■ يم Â
- ■ Э Â
- ■ ł Â
- ■ ٨ Э Â

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AP

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RG-AP220-SE(C) V3.02 ﻝ è Э ŋ V3.02 Ю ŋ
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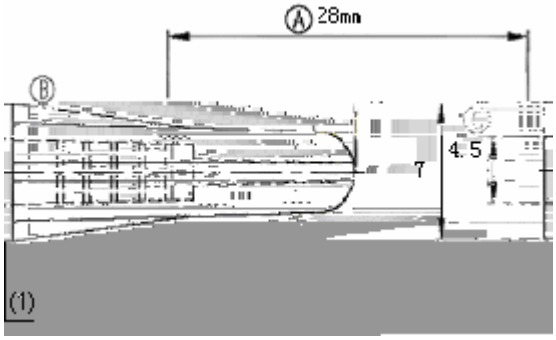
■ ŋ ヾ ˋ

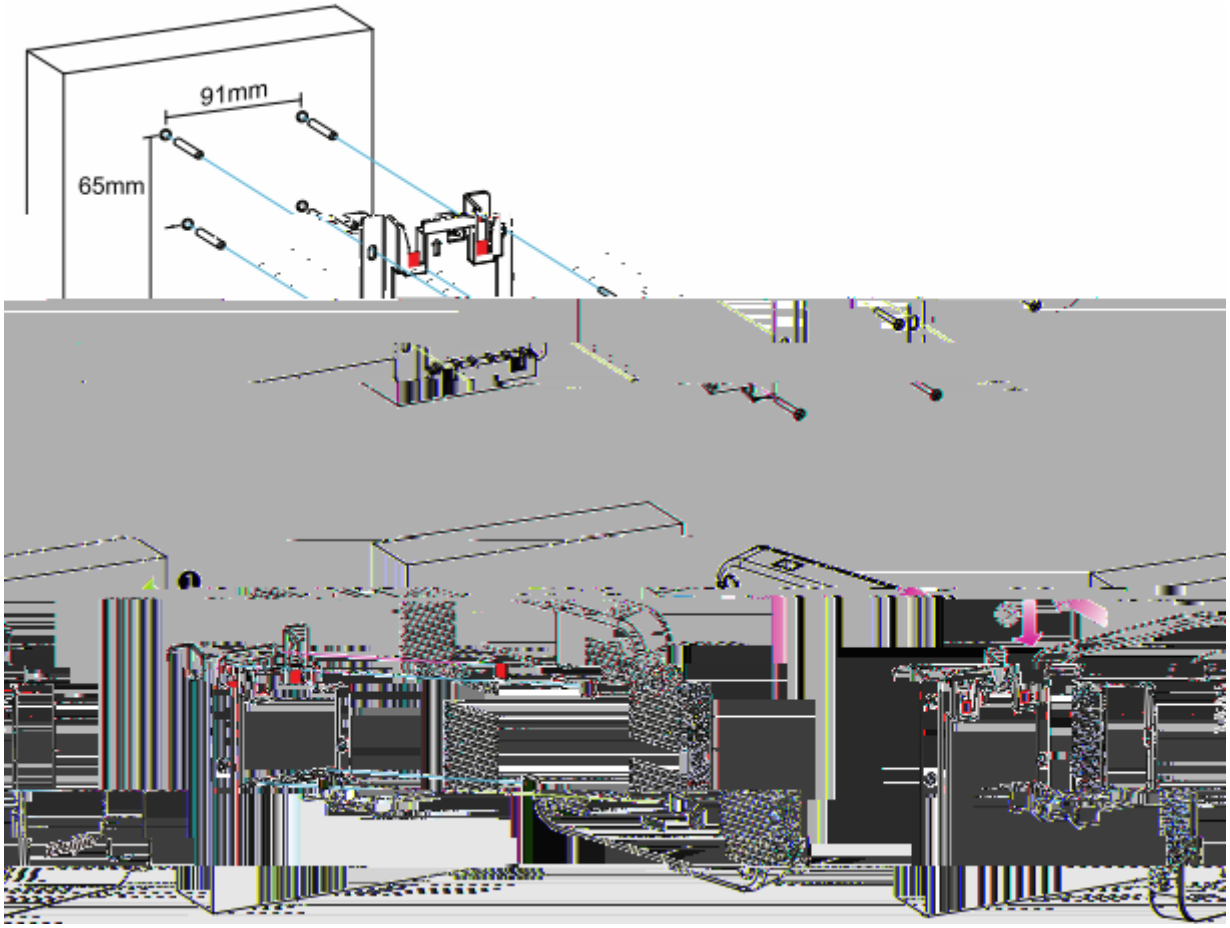
ˋ M7x 4.5x28 ˆ mm˜

ˋ 4*20PABC ˆ mm˜

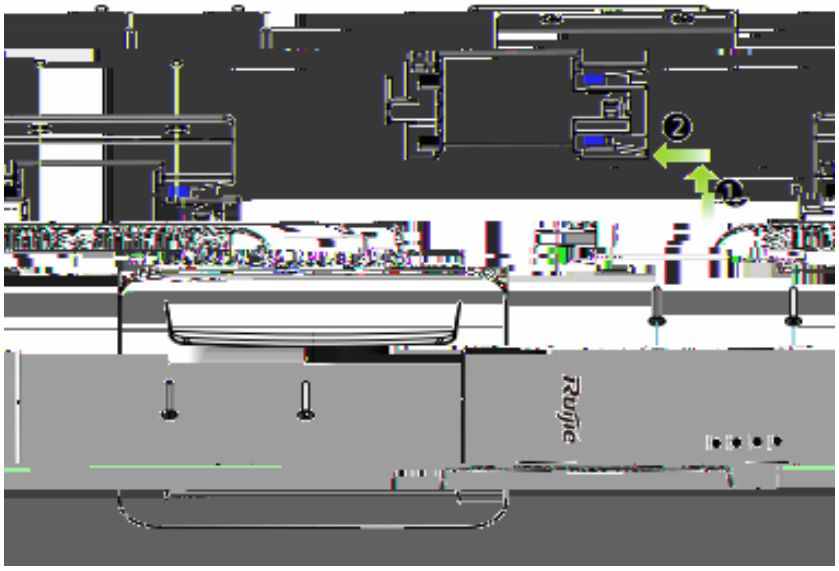
ﻲﻲ 3-1 ﻲﻲ



يي 3-3 RG-AP220-SE(C) يي



● AP Э ɨ AP



- AP Э ł AP Э ў 3-5 يي
  Â AP p ‛ ă Â
- ѝ ў Â AP б ă Â

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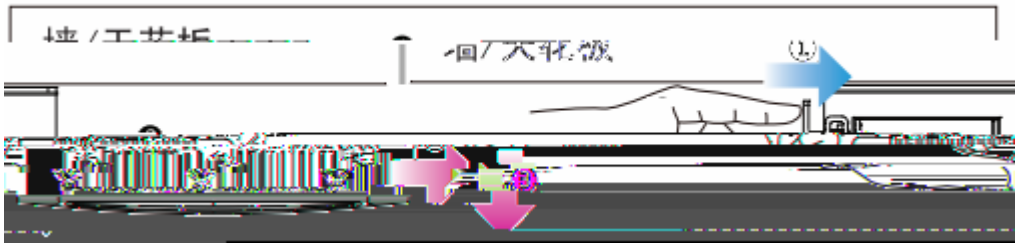

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- PoE ˙ ⸢ ŭ 802.11af ɨ ŭ Â
- ﻙ ˙ ﻧﺆ ŭ ɨ ﻧﺆ ŭ Â

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