• ´ Ñ ƒ

copyright © 2024 iHà

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ão•wonnoèÙ51BB9Œž

o• yÙ iHèÈÈž

ÎUCÙÈÈÈž

± • Ñ ƒ

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9DÎÙkÊÒzÈÀ*ÈPÑ

ÀÿwóÏž

[illegible]

[illegible]

ù ¢

ù ˆ I
1 DÞÅ 1
1.1 DÞ 1
1.2 D } Ù € 1
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1 C | O ”

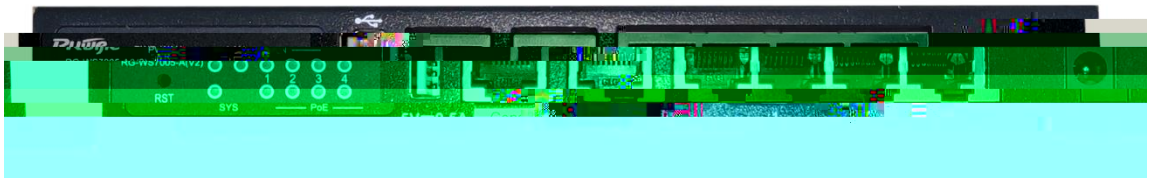
1.1 C | ^ O

RG-WS7005-A(V2)©iHÈÞ0%ˆ¥©ÐÞk94ÈÞUˆ
Ý WLANNÞÒ0ÈÞ RG-WS7005-A(V2)* 53.5V DC› +Nˆk 1® WANNMy 4M
Õ PoE® LANMkUÏ%ÈH APDÞ¥ÈÞUsDCÈ AP
*kBÈæ 2Cê 3CÈu4 WIS+NÈÞò ožRG-WS7005-A(V2)
u4 64NÞž

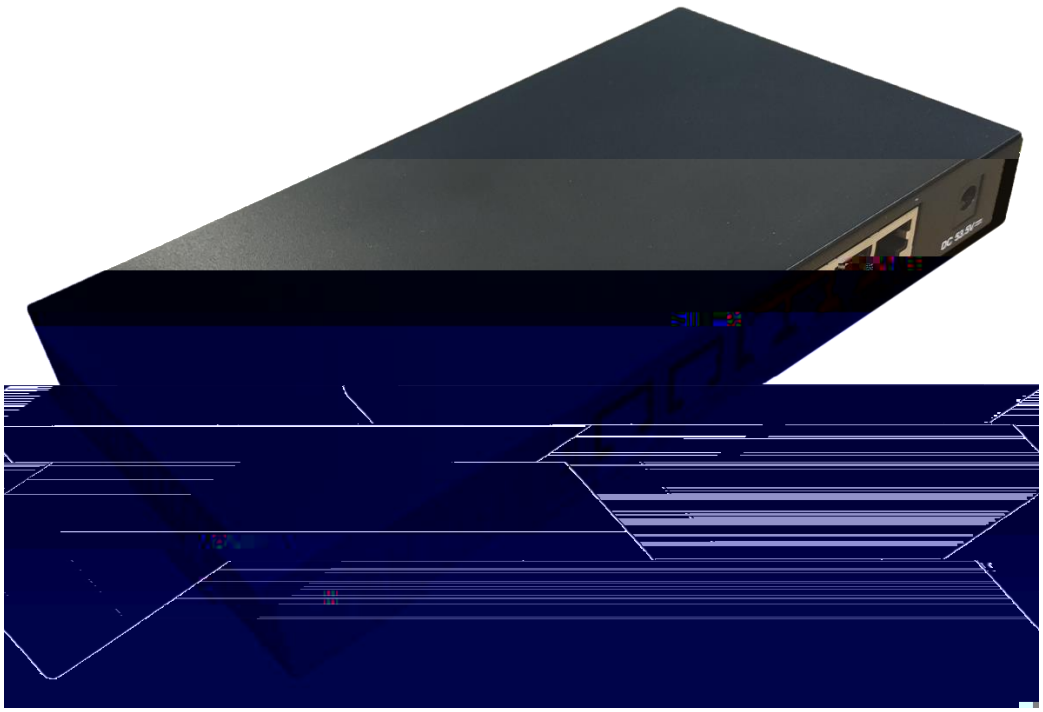
1.2 C | Ø O

RG-WS7005-A(V2)©ÞÞˆ 5Mo• 1 USB2.0NMo• 1 ConsoleMo• 17pk%² DC
ÞNMož

¢ **1-1** „ Q ¢



¢ **1-2** W Š “ Q ¢



¢ **1-3** ø „ Â ¿ ¢

= **1-1** ø „ Â ? x / L y ƒ

© Y	? x / L	× y ƒ
1	**ÿp**	**9[illegible]%**
2	PWR**6P°**	**96P[illegible]**
3	WAN**6P°**	**96P** WAN[illegible]
4	LAN1**6P°**	**96P** LAN1[illegible]
5	LAN2**6P°**	**96P** LAN2[illegible]
6	LAN3**6P°**	**96P** LAN3[illegible]
7	LAN4**6P°**	**96P** LAN4[illegible]
8	SYS**6P°**	**96P[illegible]**
9	LAN1**M** PoE**6P°**	**96P** LAN1**M** POE[illegible]
10	LAN2**M** POE**6P°**	**96P** LAN2**M** POE[illegible]
11	LAN3**M** POE**6P°**	**96P** LAN3**M** POE[illegible]
12	LAN4**M** POE**6P°**	**96P** LAN4**M** POE[illegible]
13	USB**M**	**9** ¥ ™
14	Console**M**	**9[illegible]**
15	WAN**M**	[illegible]
16	LAN1**M**	[illegible] **4** IEEE802.3af

© Y	? x / L	× y ƒ
20	DC‰M	9N DC› kË Õ ˆ

¢**1-4** d „ Â ¿ ¢

=**1-2** d „ Â y ƒ

© Y	? x / L	× y ƒ
1	M	9N

B*D
>

1.3 G c o $

=**1-3** G c o $

} Y	c 5	d	$ x
1	Ñ	1	V
2	»	4	
3	DC› Õ	1	
4	M3*25	4	
5		1	Î
6	F x Æ	1	Î

1.4 C | ê ± P á

1.4.1 =)

= **1-4** =) P á y *f*

=)	**RG-WS7005-A(V2)**
D}g! ˜ **ã h**	200mm×110mm×25mm
ÑÑ	1U
D} M	1.1kg
ÿ	**µ ø ÑÑ**

1.4.2 / L P á

= **1-5** / L P á

/ L P á	**RG-WS7005-A(V2)**
M	1 10/100/1000Base-T **M** 4 10/100/1000Base-T **ÕÕ** 802.3 af/at PoE**ĝ** PoE **Ž** 56W**h** LAN/WAN**M** 1 LAN**M** WAN**M**
M	1 RJ45 Console**M** 1 USB**M** **g** USB**4g**
[redacted]	1**6P°** 1**6P°** 1 WAN**6P°** 4 LAN**ÑP°** 4 LAN**M**

Ô | Ã	RG-WS7005-A(V2)
ÿ	DCI gÿvy 53.5V/1.2Ah
ÿ	53.5V
+Ù	u4k IEEE 802.3afõÙ PoEˆ

1.4.4 º Ê T ƒ4ì

= **1-7** º Ê T ƒ4ì P á y ƒ

º Ê T ƒ4ì	RG-WS7005-A(V2)
ƒ	Wÿ -10qC½ 40qC ÿ -40qC½ 70qC ÿ 3000~5000ÄÄ 220Ê 1-
ƒ	Wÿ 5%RH ~95%RHg(È ÿ 5%RH ~95%RHg(È

1.BT/ g0.149 G[860204A5089806860379]TETQ274ETQEM /P /MID 111/Lg (e204A50890

Ce l ¹	Ce ©4Æ	©4Æ 5 é
	o¯	nP PoEò
LANM 6P°	o¯	nP MÌ Link
	)õol	nP M 1000M Link Up
	)õz	nP M 1000MÇvG
	)ol	nP M 100/10M Link Up
	)z	nP M 100/10MÇvG
WANM 6P°	o¯	nP MÌ Link
	)õol	nP M 1000M Link Up
	)õz	nP M 1000MÇvG
	)ol	

2.2.7 T • Ô L -

- z
- z

- z
- z
- z
- z
- z
- z

2.2.8 ñ s ä L -

- z
- z
- z
- z

2.2.9 T y ß L -

- z
- z
- z

2.2.10 ó Ó G G ´

- z

B*D

RG-WS7005-A(V2)Aô C Lz ; ¸ - >ž@ ¶M6?^m 8 = >

3 G

RG-WS7005-A(V2)ĻW9Ä wo ž

⚠ ₤

B-.AÚ +^m (54ü¡B11bÂ» ¸ .AÚbÂvF¶(5%Cé >

3.1 G W 8

iÊ ž

¢ **3-1** G W 8 ¢

3.2 G ø ó Ó

Õ- ¿ ÊÚÊ ž

xG Y Ù

z xÛ Ôá Ù ž

z xÛ Õ- +Ÿ] ož

- xpÎå w á v¡ ož
- xpÎåož
- ¢ ¡ož
- G¡ÅC¡ÅÎž

3.3 I ¿ 6 •

- ¾ AC3oW•x.xk8RYhP¾
- xk¡+Îž
- 1yå*Îž
- 91yåÎž
- 1Ÿ 9Îž
- 1kÎž
- 1ŸeÎž
- 1ÎÎk28ÎQž
- ÎT+ož
- ¡s-Îž
- ¡@¡ÅÎž
- ¡WÎž
- ¡Îž

3.4 G f Ô

3.4.1 f Ô

Î¡¡ÅÅÅ-
D¡ÅÅ¡WÅÅ¡WÅ4¡Î
¡Å¾

- ¡W•vulåž
- ¡l>ÅÅ¡B4kcÎ3 10cm ¡Îž
- ¡ÅMÒž

¢ ¡xå1yÅP Y ¡Ù

- ¡Å ACVÛž
- ¡Îpyož
- ¡Îož

3.4.2 G Ô |

RG-WS7005-A(V2)¢ ¡J DCk

(1) 1©Ðþ Õ- %€@Ðþ DC:VkP%€Av
Vþž

(2) ©Ðþ kJIkíéPN3Gož

3.4.3 / © G

ÑYÑ

¢ **3-2** ² / © G ¿ ¢

3.5 × Ž §

3.5.1 I ¿ 6 •

z 9ÐÐž

z ÊÎ±5ÐÑž

z ÊÎ8Y9ÐÑynÿž

3.5.2 × é ^ L ±

1) 1EÎ¿w7ÑÑ LAN/PoE€Mož

2) 1EÎ¿x5ÐÑož

3) EÎÑkw@O4Úgž

3.6 G d ó Ó

3.6.1 ² ó Ó

z 3ÑÑ©kÑkW•Vkò©kÄ
kW•V©klpž

z GÒ©kÑk Õ- ©kÎ¿ož

z ÕekòeÑ©kòž

z GÑkGÿyež

z GÑkÑÑž

z GÑ©k3Gož

z GÑÑ©k3Gož

3.6.2 Ž § ä / ó Ó

z GEÎ¿MÍ¿ož

z GØGož

3.6.3 Ô | ó Ó

z GÔNŕwĮož

z ÑG• ACUY3oWož

4 • p

4.1 @ Ž ´ º Ê

4.1.1 @ Ž º Ê Ô Ô

* DC› + Õ– ož

z * DC› + ACgÎNkG›Nñ wÎ ož

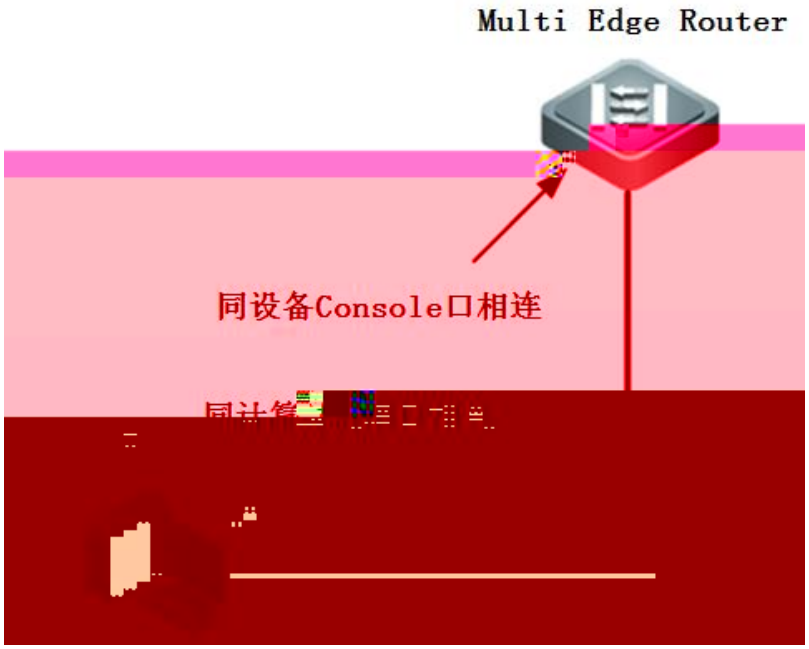
z *EÎ¿Nñ AP ACož

z ¢ PC ACMÎ¿hÞ PCy ACNñ ož

4.1.2 ä / Ô §

(1) PC*Fø RG-WS7005-A(V2)¿Ô ConsoleM, ož

¢ **4-1** ä / ¿ ¢



(2) 1Fø DB-9'Vñ RG-WS7005-A(V2)¿gFå PCMož

(3) 1Fø RJ-45%ñ RG-WS7005-A(V2)¿ÔMg Consolehož

4.1.3 f ´ “ O ? d

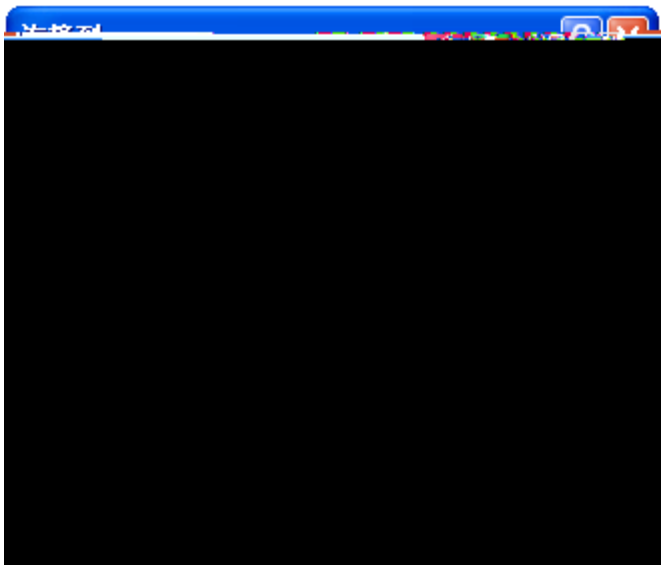
¨ RG-WS7005-A(V2)D} %ÿÈÀ* ConsoleM+DgFå ÒÑé

gÊ1i~kò Windows©Ü ˆ Hypertermgñ ž Y¥ À

5ø

(1) à -i~ -ˆ -*’ -¥Mk©Ï yå pž

¢ **4-4** ä / ò •



(4) M#Bek%à <G >7Z©ÑM@ßÊ 9600(oÑ‰ 115200k
µ+ 9600)kƒGy 8kÅ2y 1kƒGvOèž

¢ **4-5** f ´ ? d

(5) M@ßk%à <G >7Z©ßž

¢ **4-6** ¬ *f* “ O

4.2 Ô n

4.2.1 Ô ø é ó Ó

z ¿N©k3G k Õ– ©k}L. ož

z ¯9©k}Õ%² kFôkN3G ož

z FÕ¶kjÊ¶ož

4.2.2 Ô d é ó Ó

gÊ¶V3gy

z $k Õ– Fôk¶Â ož

z ÕP©k3oož

z Õ–©k3ïoúž

z Õ–kù Gÿ%ò ož

z ¶M©k3ïoô

5 ñ 0 ¢ õ

5.1 ñ 0 ×

5.1.1 Ce

[illegible]

5.1.2 CLI w W

[illegible]

z [illegible]

z ©Ï [illegible] ož

B*D

À [illegible]

6 n N K ™

7 \ ¢

7.1 ä / — x ä / O ” y ƒ

z 1000BASE-T/100BASE-TX/10BASE-T€M

1000BASE-T/100BASE-TX/10BASE-T©u4ä€M k u4ä MDI/MDIX Crossoverož

1000BASE-T`… IEEE 802.3abÕNÕ 100-ohm 5€ 5ºUEÎ¿ UTPºUEÎ¿ STPkwÂu4 100Nº¥ož

1000BASE-T€M 4+gÇnÿ¼Ä 4+Nož 1000BASE-T€MÊÎN ÊÎy

¢ **7-1 1000BASE-T** ™ * D • Ž ¿ ¢

¿		AB¿	
Switch	**Switch**	**Switch**	**Switch**
1 TP0 +	1 TP0 +	1 TP0 +	

Pin	V‡	Vã
4o•5o•7o•8	Not Used	Not Used

Y© 100BASE-TX/10BASE-TUg+EÎ¿ABEÎ¿lož

¢ **7-3 100BASE-TX/10BASE-T** D • Ž Ê / q “

¢		AB¿	
Switch	**Switch**	**Switch**	**Switch**
1 IRD +	1 OTD +	1 IRD +	1IRD +
2 IRD -	2 OTD -	2 IRD -	2IRD -
3 OTD +	3 IRD +	3 OTD +	3 OTD +
6 OTD -	6 IRD -	6 OTD -	6OTD +

7.2 G é a Ž 1

[illegible]

z [illegible]

- [illegible] 5 [illegible] 7 [illegible]
- [illegible] 7 [illegible] 10 [illegible]
- [illegible] SFP+ [illegible] 5 [illegible] 10 [illegible]

z [illegible]

- [illegible]
- [illegible] £ 7-4 [illegible]

¢ **7-4** Ô § × ¿ ¢ c%• d

- [illegible] 30mmož
- [illegible]
- [illegible]
- [illegible] £ 7-5 [illegible]

¢ **7-7** Ô § ¢

# Gú Ö	’	£ Û	”	i Û
	“	=ê!ý	•	£ Û

- +9ÜkÊÔZ¡kY2ÊÔDÿ
- xYTÛÊž
- c%ºc%ºgÉÖu+ož
- ÐÁgož

Ô § ¹ û « **(mm)**	– × N ´ **(mm)**
10	80~150
10~30	150~200
30	200~300