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copyright © 2024 iHà

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ù ˆ I
1 DÞÅ 1
1.1 DÞ 1
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1 C | O ”

1.1 C | ^ O

RG-WS7005-A(V2)©iHæ%WeDkp4Bu^

Ý WLANNpy0ž RG-WS7005-A(V2)* 53.5V DC› +Nk 1® WANNMy 4M

õ PoE® LANMkU‰H APDwkUsDCa AP

*kBæ 2Cê 3Cu4 WIS+Nžo ožRG-WS7005-A(V2)

u4 64Nž

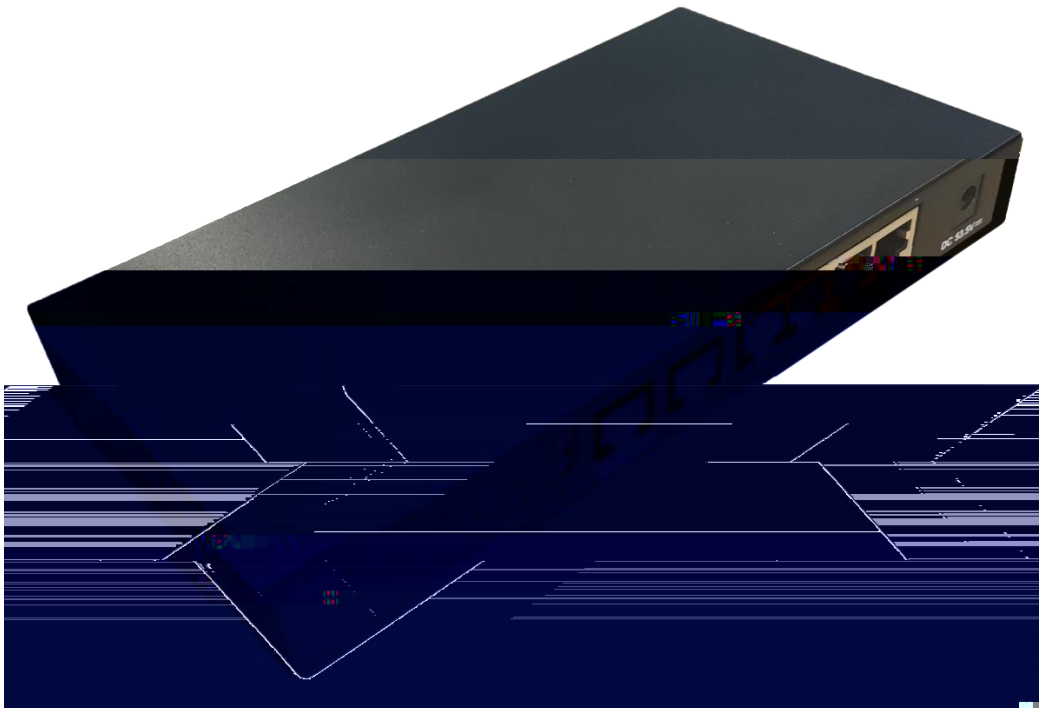
1.2 C | Ø O

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

NMož

¢ **1-1** „ Q ¢

¢ **1-2** W Š “ Q ¢



¢**1-3** ø„Â ¿¢

=**1-1** ø„Â ?x/Lyƒ

© Y	?x/L	×yƒ
1	Ÿp	9 %
2	PWR6P°	96PWŸ
3	WAN6P°	96P WANWŸ
4	LAN16P°	96P LAN1WŸ
5	LAN26P°	96P LAN2WŸ
6	LAN36P°	96P LAN3WŸ
7	LAN46P°	96P LAN4WŸ
8	SYS6P°	96PŸWŸ
9	LAN1M PoE6P°	96P LAN1M POEŸ
10	LAN2M POE6P°	96P LAN2M POEŸ
11	LAN3M POE6P°	96P LAN3M POEŸ
12	LAN4M POE6P°	96P LAN4M POEŸ
13	USBM	9 ¥ ™
14	ConsoleM	9
15	WANM	
16	LAN1M	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)**
Dþ! ~ ã h	200mm×110mm×25mm
ð	1U
D}	1.1kg
x	**µ o ð**

1.4.2 / L P á

=**1-5** / L P á

/ L P á	**RG-WS7005-A(V2)**
	1 10/100/1000Base-T 4 10/100/1000Base-T 802.3 af/at PoE PoE 56W LAN/WAN 1 LAN WAN
	1 RJ45 Console 1 USB USB
	1 1 1 WAN 4 LAN 4 LAN

Ô | Ã	**RG-WS7005-A(V2)**
ø	DCI gøvy 53.5V/1.2Ah
ø	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)**
†	W¶ -10ºC½ 40ºC ¶ -40ºC½ 70ºC ¶ 3000~5000ßä 220ê 1-
†	W¶ 5%RH ~95%RHg(È ¶ 5%RH ~95%RHg(È

1.BT/ g0.149 Gþ60204A5089806860379}TEETQ274ETQEM /P /ÅMID 111/Lø (ø204A5890

Ce l ¹	Ce ©4Æ	©4Æ 5 é
	o¯	nP PoEÈò
LANM 6P°	o¯	nP ¥Ì Link
	)ol	nP ¥ 1000M Link Up
	)z	nP ¥ 1000MƒGvG
	)ol	nP ¥ 100/10M Link Up
	)z	nP¥ 100/10MƒGvG
WANM 6P°	o¯	nP¥Ì Link
	)ol	nP¥ 1000M Link Up
	)z	nP¥ 1000MƒGvG
	)ol	

2.2.7 T • Ô L -

- z
- z

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- z
- z
- z
- z

2.2.8 ñ s ä L -

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- 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)Aê C Lz ; ¸ - >Ø ¶M6?^m 8 = >

3 G

RG-WS7005-A(V2)ŁW9Ïwœž

B-.AÚ +^m(54üÞ11bÂ› ¸ .AÚbâvF‰(5%Cé >

3.1 G W 8

¢ **3-1** G W 8 ¢

3.2 G ø ó Ó

xGÝù

z xÔ‰Ð¥ož

z xÐ Õ +ÿ¶ož

- x
- x
-
- G

3.3 l ¿ 6 •

AC3oW

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3.4 G f Ô

3.4.1 f Ô

-
- 10cm
-
- Y
- AC
-
-

3.4.2 G Ô |

RG-WS7005-A(V2)

DC

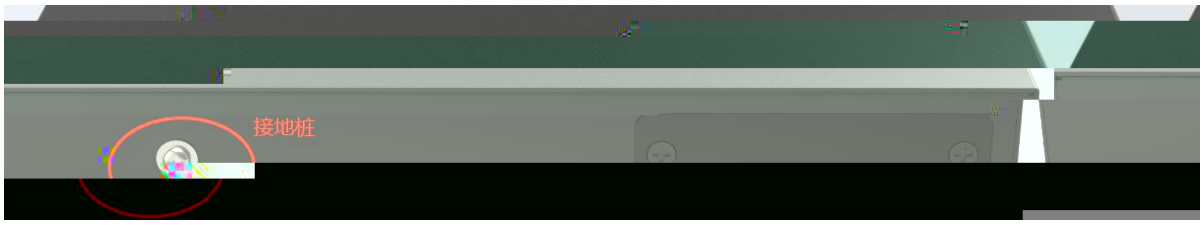
(1) 1ęĐĐĎŇ Õ %₹ęĐĐĎą DCѴŀkP%₹ŽĂv
Vϕž

(2) ĐĐĎkJlkŕźPŃ3Gož

3.4.3 / © G

ĎŇŕŇ

¢ **3-2** ² / © G ¿ ¢



3.5 × Ž §

3.5.1 l ¿ 6 •

- z ęĐĐž
- z ĎŇŕŇŕŇŕŇž
- z ĎŇŕŇŕŇŕŇynůž

3.5.2 × é ^ L ±

1) 1EĎęĐw7ĎŇ LAN/PoEŇlož
2) 1EĎx5ęĐož
3) EĎęĐkw@O4úĎęž

3.6 G d ó Ó

3.6.1 ² ó Ó

- z 3ęĐŇ©kĎkWѴkè©kĐ
  ĎWѴ©klęž
- z GĐ©kŇk Õ ©kĎož
- z ęekùeŇ©kęž
- z GŇkGÿyeęž
- z GĐŇĐŇĐž
- z GęĐ©k3Gož
- z GĐĐŇ©k3Gož

3.6.2 Ž § ä / ó Ó

- z GĐĎMŗož

- z GBGož

3.6.3 Ô | ó Ó

- z GNwIož
- z ACUY3oWož

4 • p

4.1 @ Ž ´ º Ê

4.1.1 @ Ž º Ê Ô Ô

* DC› + Õ– ož

z * DC› + ACgNkG¬Nß wJ.ož

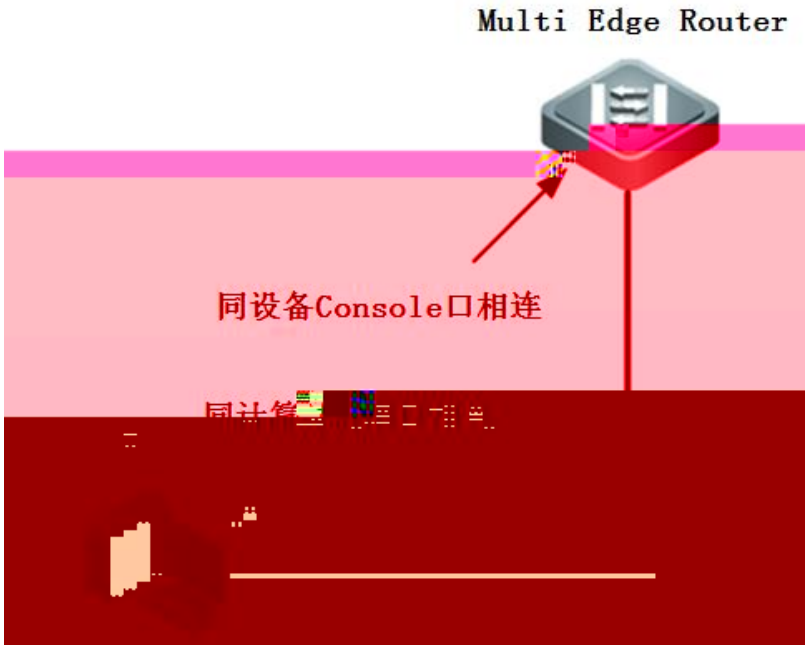
z *EJNñ AP ACpž

z ¢ PC ACMßhÞ PCy ACßßž

4.1.2 ä / Ô §

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

¢ **4-1** ä / ¿ ¢



(2) 1Fø DB-9V§Jf RG-WS7005-A(V2)ÇgFå PCMož

(3) 1Fø RJ-45%ß RG-WS7005-A(V2)ÇÕMg Consolehož

4.1.3 f ´ “ O ? d

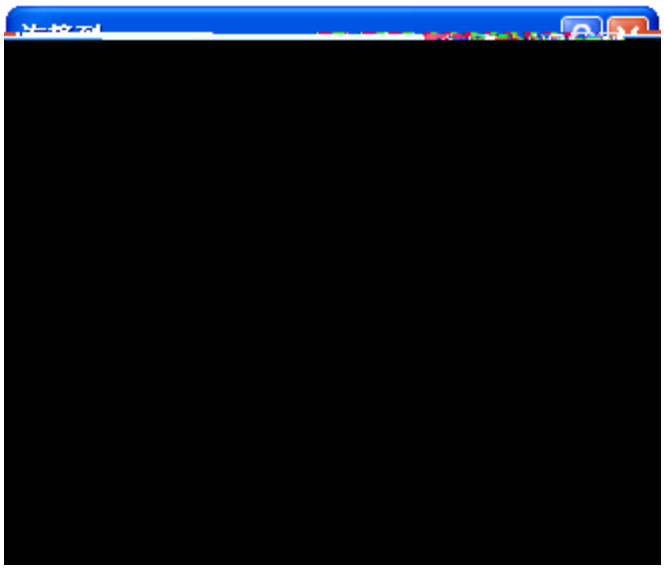
¨ RG-WS7005-A(V2)D} %ƒŁÀ* ConsoleM¬DgFå ÿÑé

ÿß1i~kò Windowsq¡Ü ^ Hypertermgßožyß ß

5ø

(1) à -i~ -^ -*’ -ßßMk©ß yå pž

¢**4-4** ä / ò •



(4) M#Be‰à <G >7Ò‰M@ß 9600(o‰ 115200k

µ 9600)kƒy 8kß2y 1kƒvOò

¢**4-5** f´ ? d

(5) M@ßk%à <G >7Ò©ßz

¢ **4-6** ¬ ƒ “ O

4.2 Ô n

4.2.1 Ô ø é ó Ó

- z N©k3G k Õ ©k. ož
- z 9©kÕ%² kFkN3G ož
- z Fkož

4.2.2 Ô d é ó Ó

gV3gy

- z k Õ Fkk ož
- z ©k3ož
- z Õ©k3ož
- z k GŸ%ðž
- z M©k3ô

5 ñ 0 ¢ õ

5.1 ñ 0 ×

5.1.1 Ce

Ø g ø P

5.1.2 CLI w W

Ø g X g X

z ¥ MF ÿ Ø ž

z ©Ï ØÎ ož

B*D

À á

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 802.3ab₪Ñ₪ 100-ohm 5₪ý 5₱UEî¿ UTP₪UEî¿ STPkwÂu4 100₪ý₪ož

1000BASE-T₪M 4+gf₪nÿ₪Ä 4+Ñož 1000BASE-T₪M₪Ñ ₪y

¢ **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+EÿABEĝÙ•bž

¢ **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

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Ñ

z

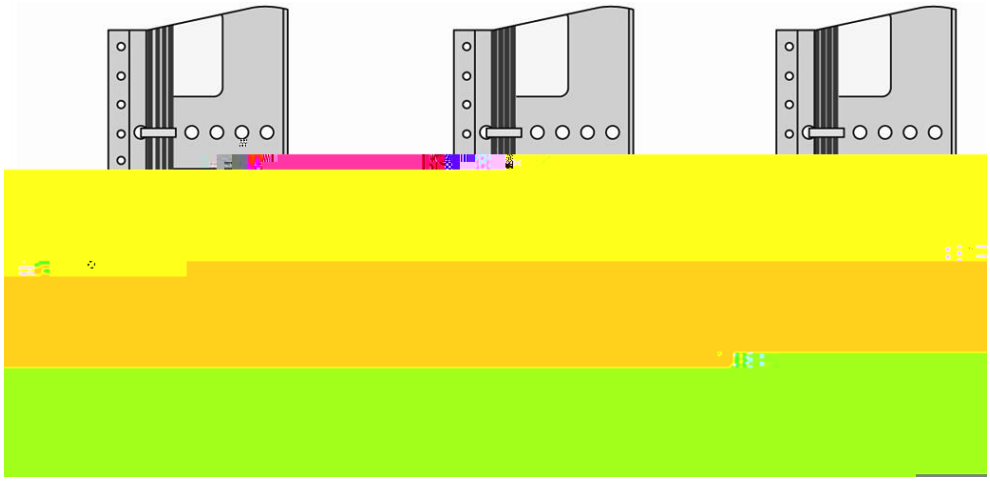
- 5 7 ož
- 7 10 ož
- SFP+ 5 k+ 10 ož

z

- G å ž
- u+o ož

£ 7-4 Ž ož

¢ **7-4** Ô § × ¿ ¢ c%• d



- c Ú
  UJHABb g 9 30mm ož
- X
- e9
- k1 k ož

£ 7-5 Ž ož

¢ **7-7** Ô § ¢

# Gú Ö	’ £ Û	” ¡ Û
	“ =ê!ý	• £ Û

- +9ÉkÑÊgkY2ÑÔÐÿ
- ×YTÑÑž
- c%ðc%gÉÉu+ož
- ÉÁgož

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