產品示意圖與配件表

前視圖

背視圖





- △ 3.5"硬碟抽取盒把手
- 2.5"硬碟抽取盒把手
- G SATA 連結埠
- ② 2.5" 硬碟卡榫按鍵
 - RAID SATA 連結埠

- ③ 3.5"硬碟卡榫按鍵 ● 靜音&RAID 模式切換
- 🕞 散熱風扇
- 風扇連接埠

打開包裝外盒後,包裝內容包含下列組件:



- 請先確認相關配件與產品本身是否有受損或是缺少配件,若有任何疑問,請與您的經 銷商或業務人員聯絡。
- 請前往官網 (www.raidon.com.tw) 下載說明書、驅動程式以及其餘相關資源。

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6.連接 SATA 連接線與電源線。(參照以下圖)



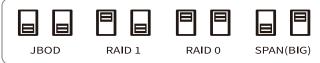


內接主機殼示意圖

7.硬體安裝完成。您可開啟電源進行相關設定與應用。

8.你的作業系統將會自行辨識硬體,辨識成功後請先完成硬碟格式化,完成後即可使用。

RAID 模式切換設定



Buzzer 切換設定



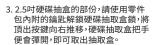
注意: 要切換RAID MODE時,需先切換至JBOD才 能進行RAID MODE切換 切換RAID MODE: 電源需關閉,再用頂針壓住RESET按鍵,再開啟電源,待壓住約 五秒時會聽到Buzzer會有Bi一聲且HDD LED閃爍即為設定完成,即可放開頂針.

狀態	硬碟狀態燈	
	RAID 0/JBOD	RAID 1
無硬碟	紅燈恆亮	紅燈恆亮
硬碟閒置	藍燈恆亮	藍燈恆亮
資料存取	藍燈閃爍	藍燈閃爍
資料重建 - 來源碟	N/A	藍燈閃爍
資料重建 - 目標碟	N/A	藍紫燈閃爍

硬體安裝

請參照以下步驟完成硬體安裝:

- 1.3.5吋硬碟抽盒的部份,請使用零件包 內 附的鑰匙解鎖卡榫按鍵,再將按下卡榫按鍵,硬碟抽取盒把手便會彈開, 即可取出抽取盒。
- 2. 安裝3.5吋硬碟,請使用6顆零件包內 附的大顆螺絲加以固定;安裝2.5吋硬 碟,請使用4顆零件包內附的小顆螺 絲加以 固定。





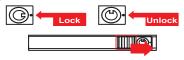
5.將硬碟安裝到抽取盒上,將抽取盒放入 主機內並關上把手。













產品使用注意事項

- 1. 雷腦或伺服器具備SATA I\SATA II或SATA III介面。
- 2. 具備SATA I、SATA II或SATA III介面的硬碟。
- 3. 強烈建議使用iR2300 前先設定好RAID模式(預設值是RAID 1)。
- 4. 在新增或變更RAID模式後需重新啟動產品,以確保完成更新為新的RAID模式。
- 5. 本系統允許使用不同廠牌的硬碟。但如果要獲得更好的效能,我們強烈建議使用相同廠牌型號
- 6. 安裝硬碟前請先確認所使用的硬碟並無壞軌或是其他問題,以免導致系統損毀或資料遺失。
- 7. 硬碟格式化後,iR2300的總使用儲存容量或許會與硬碟容量加總後的有所不同。
- 8. 強烈建議除了使用iR2300的資料儲存功能外,請針對重要資料備份到另一個儲存裝置上或 遠端備份,雙重備援您重要的資料。若您儲存在iR2300的資料損毀或遺失,RAIDON將不負任何的

感謝您使用 銳銨科技股份有限公司 的產品。

本手冊裡的資訊在出版前雖然已經被詳細確認,但實際產品規格將已出貨時為準;任何的產品 規格或相關資訊更新,請您直接上 www.RAIDON.com.tw 網站查詢,或直接與您的業務聯絡 窗口聯繫,本公司將不另行通知

如果您對銳銨科技的產品有任何疑問,或是想獲得最新產品訊息、使用手冊或韌體,請您聯絡 supporting@raidon.com.tw,我們將儘速回覆您。

> RAIDON 為 銳銨科技股份有限公司 旗下品牌之一 本說明相關產品內容歸 銳銨科技股份有限公司 版權所有

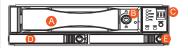
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iR2300 Quick Installation Guide

Package Contents and Product Views

Front view

Rear view





- A 3.5"HDD/SSD Tray & Tray Handle
- B 3.5"Tray Key Lock & Push Open Button
- Mute & RAID Switch
- D 2.5"HDD/SSD Tray & Tray Handle
- 2.5"Tray Key Lock & Push Open Button
- Cooling Fan
- **6** SATA Port
- RAID SATA Port
- Cooling Fan Port

Open the package and you should find the following:

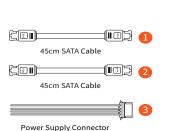
iR2300 X1(with removable drive tray enclosed x 3)		
SATA Cable x2		
Quick Setup Guide x 1		
Screws and keys		

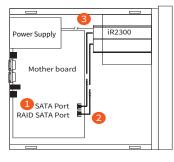
- · Please check the product and accessories for any defect or missing parts. If you have any questions, please contact your product supplier.
- Please visit the official website (www.raidon.com.tw) to download user manuals, drivers and other related resources



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5. Properly connect SATA cable and power cable from your system to the device.

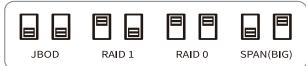




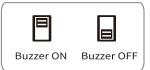
Internal Case

6. Power on your system after hardware installation is completed, and your operating system will automatically detect the hard drives from booting. Then follow the steps from your operating system to partition and format the drives when necessary, device will be ready to use once the format is completed.

RAID Mode setting



Buzzer setting



Note:

- 1. If you want to change the RAID mode, change to JBOD mode first then change to the RAID mode you want to use
- 2. How to change the RAID mode:
 - Turn the power off and then press the RESET button when power on. After about 5 seconds, when the Buzzer beeps and the HDD LED flash, you can release the button and the RAID mode changed complete.

LED Instruction

Chahua	HDD Status Light		
Status	RAID 0/JBOD	RAID 1	
No HDD detected	Red light always on	Red light always on	
HDD idle	Blue light always on	Blue light always on	
Data access	Blue light flashing	Blue light flashing	
Rebuilding-Source	N/A	Blue light flashing	
Rebuilding-Target	N/A	Blue and Purple light flashing	

Hardware Installation

Please follow the instructions below to complete the hardware installation.

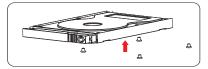
- 1. For the 3.5" HDD tray, please use the key included in the accessory kit to unlock the HDD tray key lock, and then press the HDD tray key lock. The removable drive tray will pop open and extract the removable drive tray.
- 2. For 3.5" HDD/SSD, please secure it by use six the larger screws included in the accessory kit. For 2.5" HDD/SSD, please secure it by use four the smaller screws included in the accessory kit.











Hardware Requirements and Precautions

- 1. Computers or servers with SATA I & SATA II & SATA III.
- 2. Hard drive with SATA I & SATA II & SATA III.
- 3. You are strongly advised to set the storage mode (the default is the Independent mode) before using the iR2300
- 4. The product needs to be restarted after adding or changing the RAID mode, and the update is guaranteed to be the new RAID mode.
- 5. The product allows the user to simultaneously utilize two hard drives manu factured by different companies. However, if the user expects better efficiency, we strongly recommend the users to use hard drives manufactured by the same manufacturer. 6. Please make sure that the two hard drives are free from bad blocks or defects prior to installation in
- order to avoid system crashes or data loss.
- The actual storage capacity of iR2300 recognized by the system may differ from the total capacity stated on the hard drives combined once the drives have been formatted.
- 8. It is highly recommended for users to back up important data contained within the iR2300 on a regular basis or whenever the user feels necessary to a remote or a separate storage device. Stardom will not be responsible for any lost of data caused during the use of the unit or the recovery of the data lost.

Thank you for choosing RAIDON's product.

The information provided in this manual was checked before publication, but the actual product specifications may have changed before shipping; Latest product specifications and updates can be found at www.RAIDON.com.tw or through your sales representative. No separate notifications will be provided by our company.

If you have any questions about RAIDON products or would like to receive the latest product information, instruction manuals, or firmware, please contact Supporting@raidon.com.tw for assistance.

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