產品示意圖與配件表



- A HDD 提示燈
- ⑥ 硬碟抽取盒把手
- 頂出按鍵
- 硬碟抽取盒鎖
- 備份鍵(OTB)
- ⑤ SATA 15 Pin 電源輸入埠
- ⑥ SATA 7 連接埠

打開包裝外盒後,包裝內容應包含下列組件:

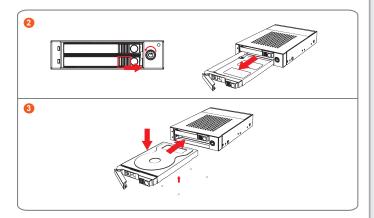


- 請先確認相關配件與產品本身是否有受損或是缺少配件,若有任何疑問,請與您的經 銷商或業務人員聯絡。
- 請前往官網 (www.raidon.com.tw) 下載說明書、驅動程式以及其餘相關資源。



V0.1 (Apr. 2024)

- 使用配件內附的鑰匙解鎖硬碟抽取盒鎖後,將頂出按鍵向右推移,硬碟抽取盒把手便會彈開,即可取出抽取盒。
- 3. 在抽取盒上安裝 2.5 吋硬碟,請使用 4 顆零件包內附的小顆螺絲加以固定;再將抽取盒裝回 iR2975T。



- 4. 硬體安裝完成。您可開啟電源進行相關設定與應用。
- 5. 相關設定完成,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。

A :

1. 在重建完成後,**HDD2** (OTB) 沒有拔出前會維持Raid 1 狀態。

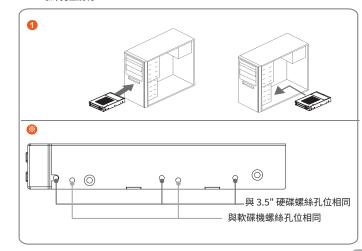
燈號說明

狀態	未啟動OTB		啟動OTB	
	HDD1 指示燈	HDD2 指示燈 (OTB)	HDD1 指示燈	HDD2 指示燈 (OTB)
待機		紅燈恆亮	藍燈恆亮	藍燈恆亮
資料存取	紅燈閃爍	紅燈恆亮	紫燈閃爍	紫燈閃爍
無硬碟/硬碟故障	紅燈恆亮	紅燈恆亮	紅燈恆亮	紅燈恆亮
資料重建-HDD1			藍燈恆亮	
資料重建-HDD2 (OTB)				藍紫燈閃爍

硬體安裝

請參照下列步驟,完成 iR2975T 的硬體安裝:

- 1. 將主體裝置在機殼上,連接相關連接線,並確認固定螺絲是否鎖上。
 - ※ 螺絲孔位說明



產品使用注意事項

- 1. 建議使用相同容量及廠牌的2.5吋硬碟或SSD。備份硬碟的硬碟容量需大於或等於原資料 硬碟容量。
- 請確保使用的硬碟是不含壞軌的,以避免當其中一顆硬碟發生故障時,可能導致系統當機或 所有資料遺失。
- 3. 強烈建議除了使用 iR2975T 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,雙重備份您重要的資料。若您儲存在 iR2975T 的資料損毀或遺失,RADION 將不負 任何的責任。
- 4. 為了保持最佳的數據安全性,不建議將疊瓦式磁性記錄 (SMR) 技術的硬碟用於磁碟陣列 (RAID) 配置。

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。

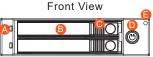
如果您對 銳銨科技 的產品有任何疑問,或是想獲得最新產品訊息、使用手冊或韌體,請您聯絡 supporting@raidon.com.tw, 我們將儘速回覆您。

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

RAIDON

iR2975T Quick Installation Guide

Product Diagrams and Contents of Product Package





- A LED Indicator
- B Removable drive tray
- HDD Tray Ejection
- HDD tray key lock
- OTB Button

Rear View



- 15 PIN Power Connector
- SATA Port

After you open the outer package, make sure that the following items are contained in the package

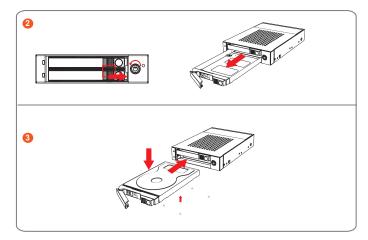


- Please check the product and accessories for any defect or missing parts. If you have any questions, please contact your product supplier
- Please visit the official website (www.raidon.com.tw) to download user manuals, drivers and other related resources



V0.1 (Apr. 2024)

- 2. After unlocking the HDD tray key lock with the key attached to the accessory, push the HDD tray ejection to the right and the removable drive tray will pop open to remove the removable tray.
- 3. For 2.5" HDD/SSD, please secure it by use four the smaller screws included in the accessory kit. and re-insert the removable tray when completed.



- 4. When hardware installation is completed, you can turn on the power of the main unit to proceed with relevant settings and applications
- $5. \ Installation \ completed. \ Your \ operating \ system \ should \ automatically \ detect \ the \ hard$ drives within. Please proceed to format the drives. Once formatting is completed, you may then start to operate the device.



1. After the rebuild is completed, HDD2 (OTB) will remain in the Raid 1 state until it is unplugged

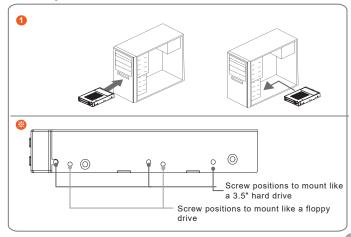
LED Instruction

	No Start up OTB		Start up OTB	
Status	HDD1	HDD2(OTB)	HDD1	HDD2(OTB)
HDD Idle		Red light always on	Blue light always on	Blue light always on
Access	Red light flashing	Red light always on	Purple light flashing	Purple light flashing
No hard drive / hard drive failure	Red light always on	Red light always on	Red light always on	Red light always on
Rebuilding-HDD1			Blue light always on	
Rebuilding-HDD2(OTB)				Blue Purple light flashing

Hardware Installation

Please install iR2975T as the following instruction.

- 1. Install the product unit into the comput er chassis and make the necessary connections and mount the product unit properly and securely to the bay position
- Mounting Positions



Precautions Before Application

- 1. It is recommended to use 2.5-inch hard drives or SSDs of the same capacity and brand. The capacity of the backup drive must be greater than or equal to the original data drive
- 2. Please ensure that the hard drives are free of bad tracks before using, otherwise, it may cause system crash in turn resulting in data loss.
- 3. We strongly recommend you to keep an extra copy at your important personal data other than stored in your iR2975T product. RAIDON will not be responsible of your data loss problem.
- 4. In order to maintain optimal data security, employing hard drives equipped with Shingled Magnetic Recording (SMR) technology for Redundant Array of Independent Disks (RAID) configurations is not recommended.

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.

RAIDON is one brand under RAIDON TECHNOLOGY, INC.

All product-related content in this manual are copyrighted by RAIDON TECHNOLOGY, INC.