

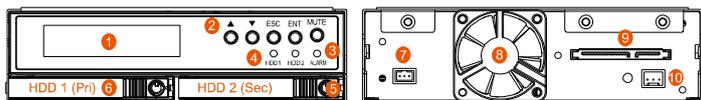
# RAIDON

## iR2026 快速安裝導引

### 產品外觀圖與包裝內容物

前視圖

背視圖



- 1. LCD顯示
- 2. 設定按鍵
- 3. 警示LED
- 4. 硬碟LED
- 5. 硬碟托盤鎖
- 6. 硬碟托盤把手
- 7. 風扇接頭
- 8. 風扇
- 9. SATA 7+15 pin連接埠
- 10. RS232埠

打開包裝外盒後，包裝內容應包含下列組件：

- iR2026 x1
- SATA線 x1
- 快速安裝導引 x1
- 螺絲與鑰匙

請注意：

- RS232 連接線不包含在配件內。如有需要，請另行購買。有關協議信息，請聯繫您的產品供應商。
- 請檢查產品和所有隨附附件是否有損傷或缺失零件。如果您遇到任何問題，請聯絡您的產品供應商。
- 如需更多資訊、資源和下載相關資料，請造訪RAIDON 官方網站 [www.RaidonTek.com](http://www.RaidonTek.com)

### 硬體安裝

請依照以下步驟安裝iR2026：

- 1. 安裝iR2026：**將 iR2026 放入電腦機箱，並使用提供的螺絲將其牢固地固定在所需的托架位置。然後，進行必要的連接。
- 2. 解開硬碟托盤：**使用隨附的鑰匙解鎖硬碟托盤，將托盤彈出按鈕向右推，然後將硬碟托盤拉出。

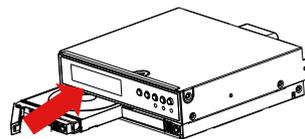


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- 3. 安裝2.5吋SATA硬碟或SSD：**插入 2.5 吋 SATA 硬碟/固態硬碟，然後用螺絲固定。

- 4. 插入硬碟托盤：**將硬碟托盤放回iR2026中。



### LED狀態指南

狀態	警示LED	硬碟LED	蜂鳴器
資料存取中	藍燈恆亮	紫燈閃爍	----
沒有硬碟或硬碟損毀	紫燈恆亮	紅燈恆亮	鳴叫
RAID 1 資料重建(來源碟)	藍燈恆亮	藍燈恆亮	----
RAID 1 資料重建(目標碟)	藍燈恆亮	紅燈閃爍	----
風扇異常	紫燈恆亮	----	鳴叫
溫度過高 (≥50°C)	紫燈恆亮	----	鳴叫

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### 變更RAID模式

變更 RAID 模式：(預設 RAID 模式為 RAID 1)

- 1. 按下「向上」鍵：**插入兩塊硬碟並接通系統電源後，當 LCD 顯示器顯示型號和韌體版本時，按「向上」鍵。

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- 2. 按下「確認」鍵：**依照 LCD 顯示幕上的指示，如需變更 RAID 模式，請按下「Ent」鍵。

Change to RAID-0  
Ent = Yes Esc = NO

- 3. 斷電重啟：**斷電重啟後可變更 RAID 模式。

### LCD顯示說明

狀態	顯示資訊
待機	Pri / Sec HDD : OK
沒有硬碟或硬碟損毀	Pri / Sec HDD : FAILED / X / M
溫度過高	T (顯示在右下角)
風扇異常	F (顯示在左上角)

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### STATUSGUARD GUI (僅支援Windows)

請造訪 RAIDON 網站 ([www.RaidonTek.com](http://www.RaidonTek.com)) 下載 RAIDON STATUSGUARD 圖形使用者介面 (GUI)。



### 使用前注意事項

- 1. 資料備份 –** 請確保備份所有重要文件
- 2. 接地 –** 透過接地措施防止靜電放電
- 3. 拔掉電源 –** 安裝前請關閉並拔掉電腦電源線
- 4. 使用防靜電表面 –** 避免在地毯或導電表面上操作
- 5. 閱讀說明 –** 開始操作前，請仔細閱讀所有步驟

感謝您選擇RAIDON產品!

請注意，本手冊中的資訊在出版時是正確的，但產品規格在出貨前可能已變更。有關最新規格與更新，請造訪[www.RaidonTek.com](http://www.RaidonTek.com)或聯絡您的經銷商。

如果您對RAIDON產品有任何疑問，或是要取得最新的產品手冊或韌體更新，請發送電子郵件到 [supporting@raidontek.com](mailto:supporting@raidontek.com)

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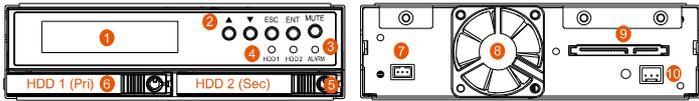
# RAIDON

## iR2026 Quick Installation Guide

### Product Diagrams and Package Contents

Front View

Rear View



- |                    |                       |                 |
|--------------------|-----------------------|-----------------|
| 1.LCD Display      | 5.Drive Tray Key Lock | 9.SATA 7+15 pin |
| 2.Settings Buttons | 6.Drive Tray Handle   | 10.RS232        |
| 3.Alarm LED        | 7.Fan Connector       |                 |
| 4.Drive LED        | 8.Fan                 |                 |

Package Contents:

- iR2026 x1
- Quick Installation Guide x1
- SATA cable x1
- Screws & Keys

Please Note:

- RS232 cables are not included. If needed, please purchase it separately. And please contact your product supplier for protocol information.
- Check the product and all included accessories for defects or missing parts. If you encounter any issues, contact your product supplier.
- For additional information, resources, and downloads, please visit the RAIDON official website at [www.RAIDONtek.com](http://www.RAIDONtek.com).

### Hardware Installation

Follow these steps to install the iR2026:

- 1.Install the Unit:** Place the iR2026 into your computer chassis, securing it properly in the desired bay position using the screws provided. Then, make the necessary connections.

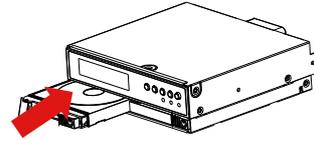


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- 2. Unlock the Disk Tray:** Use the provided key to unlock the Disk Tray. Push the tray ejection button to the right, and pull the Disk Tray out.



- 3. Install the 2.5" SATA HDD / SSD:** Insert the 2.5" SATA HDD/SSD, and then secure it using the screws.
- 4. Insert the Disk Tray:** Place the Disk Tray back into the iR2026 unit.



- 5. Power On:** Once installation is complete, power on the system. The operating system should automatically detect the disk.
- 6. Formatting the Disk:** If prompted by the operating system, follow the steps to format the disk. After formatting, the disk will be ready for use.

### LED Status Guide

Status	Alarm LED	Drive LED	Buzzer
Data Accessing	Blue light always On	Purple light flashing	----
Drive Failure	Purple light always On	Red light always On	On
RAID 1 Rebuilding (Source)	Blue light always On	Blue light always On	----
RAID 1 Rebuilding (Target)	Blue light always On	Red light flashing	----
Fan Failure	Purple light always On	----	On
Over Temp. ( $\geq 50^{\circ}\text{C}$ )	Purple light always On	----	On

### RAID Mode Change

Change the RAID Mode: (The default RAID mode is RAID 1)

- 1. Press "Up" Button:** After inserted two drives and turn on system power, press "Up" button when the LCD display Model no. and Firmware version.

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RAID-1 v190xxx.x

- 2. Press "Ent" Button:** As the instruction displayed on the LCD, press "Ent" button if you want to change the RAID mode.

Change to RAID-0  
Ent = Yes Esc = NO

- 3. Power Off and On:** Power Off and On to change the RAID mode.

### LCD Display Information

Status	Display Information
Idle	Pri / Sec HDD : OK
Drive Failure	Pri / Sec HDD : FAILED / X / M
Over Temp.	T (at the bottom right)
Fan Failure	F (at the top right)

### STATUSGUARD GUI (Windows Only)

Please visit RAIDON website ([www.RaidonTek.com](http://www.RaidonTek.com)) to download RAIDON STATUSGUARD Graphic User Interface (GUI).



### Precautions Before Use

- 1. Backup Data** – Ensure you have a backup of all important files.
- 2. Ground Yourself** – Prevent static discharge by grounding yourself.
- 3. Unplug Power** – Turn off and unplug your computer before installation.
- 4. Use a Static-Free Surface** – Avoid working on carpets or conductive surfaces.
- 5. Read Instructions** – Review all steps before starting.

Thank you for choosing RAIDON products!

Please note that the information in this manual was accurate at the time of publication, but product specifications may have changed prior to shipping. For the latest specifications and updates, visit [www.RaidonTek.com](http://www.RaidonTek.com) or contact your sales representative.

For any inquiries about RAIDON products, or to receive the latest product manuals or firmware updates, please email us at: [supporting@raidontek.com](mailto:supporting@raidontek.com).