

MRA261 Series
User Manual
TOOL FREE SCREW-LESS
[HDD-ROM] 2.5" internal HDD enclosure



Product diagram

MRA261/MRA261T

Switching button
Switch the button to the right side to open the panel.

Front view
1.Switching button
2.Front panel
3.LED indicator

Back view
1.SATA power port (15P)
2.SATA data port (7P)
3.LED port (4P)

Hardware Installation

- Remove the panel from the available 3.5" bay
- Insert the HDD enclosure into the bay and screw it to the chassis.
- Fix two screws on each side, four screws in total.

HDD Installation

- Switch the button to the right side to open the panel.
- Insert the HDD, close the front panel.

1. Hard drive is a precision device, please read the HDD manual in advance before use.
2. Do not force to close the front panel if inserting the HDD in wrong direction, or the HDD enclosure will be damaged.

Ejecting the HDD

- Switch the button to the right side to open the panel.
- Remove the HDD, close the front panel.

Statement
We provide repair service for defective product, and do not take responsibility for data loss that caused by manual operation mistake.

Introduction

The metal removable HDD enclosure can be mounted in the standard 3.5" bay drives found in desktops and workstations. It fits one 2.5" SATA HDD / SSD and operates at speeds up to 6Gbps using 6Gbps HDD and host controllers. It provides reliable data protection and allows HDD hot-swap life cycle for more than 50,000 duty cycles using the patent NSS connector.

Product diagram

MRA261L/MRA261LT

Lock
Use the key to unlock it by rotating the key 90 degrees counterclockwise.

MRA261AL/MRA261ALT

Lock
Use the key to unlock it by rotating the key 90 degrees clockwise.

Front view
1.Lock
2.Door handle
3.LED indicator

Connect the cables

Connect the included cables to the HDD enclosure and to the respective connectors to your computer.

1. Be sure to connect the 4P LED cable from the power cable into the 4P LED port at the back of the HDD enclosure, or the LED indicator will not be lighted up.
2. Avoid anti-static electricity when installing the HDD enclosure.

HDD Installation

- If the HDD enclosure is locked, use the key to unlock it. Then pull the door handle and open it.
- Insert the HDD, close the front panel. Lock the HDD enclosure if needed.

1. Hard drive is a precision device, please read the HDD manual in advance before use.
2. Do not force to close the front panel if inserting the HDD in wrong direction, or the HDD enclosure will be damaged.

Ejecting the HDD

- If the HDD enclosure is locked, use the key to unlock it. Then pull the door handle and open it.
- Remove the HDD, close the front panel. Lock the HDD enclosure if needed.

1. Please do not remove the drive during working condition.
2. Be aware of the heat since the drive may reach temperature up to 50 °C.

Specifications & Package content

MRA261	Specifications Interface : SATA / SAS up to 6Gbps Supported HDD type : 1 x 2.5" SATA / SAS HDD LED indicator : Solid blue LED for power and blinking orange LED for HDD access Supported HDD thickness : 9.5mm Product Weight : 215.3g Product Dimensions : 140(L)x101.6(W)x25(H)mm Operating Temperature : 0°~55°C Operating Systems : Windows/Mac	Package content SATA data cable (x1) SATA power cable (x1) Screw (x4) User manual (x1)
MRA261L	Specifications Interface : SATA / SAS up to 6Gbps Supported HDD type : 1 x 2.5" SATA / SAS HDD LED indicator : Solid blue LED for power and blinking orange LED for HDD access Supported HDD thickness : 9.5mm Product Weight : 236g Product Dimensions : 140(L)x101.6(W)x25(H)mm Operating Temperature : 0°~55°C Operating Systems : Windows/Mac	Package content SATA data cable (x1) SATA power cable (x1) Screw (x4) Key (x1) User manual (x1)
MRA261AL	Specifications Interface : SATA / SAS up to 6Gbps Supported HDD type : 1 x 2.5" SATA / SAS HDD LED indicator : Solid blue LED for power and blinking orange LED for HDD access Supported HDD thickness : 9.5mm Product Weight : 236g Product Dimensions : 140(L)x101.6(W)x25(H)mm Operating Temperature : 0°~55°C Operating Systems : Windows/Mac <Aluminum panel>	Package content SATA data cable (x1) SATA power cable (x1) Screw (x4) Key (x2) User manual (x1)
MRA261T	Specifications Interface : SATA / SAS up to 6Gbps Supported HDD type : 1 x 2.5" SATA / SAS HDD LED indicator : Solid blue LED for power and blinking orange LED for HDD access Supported HDD thickness : 7mm Product Weight : 212g Product Dimensions : 140(L)x101.6(W)x25(H)mm Operating Temperature : 0°~55°C Operating Systems : Windows/Mac	Package content SATA data cable (x1) SATA power cable (x1) Screw (x4) Key (x1) User manual (x1)
MRA261LT	Specifications Interface : SATA / SAS up to 6Gbps Supported HDD type : 1 x 2.5" SATA / SAS HDD LED indicator : Solid blue LED for power and blinking orange LED for HDD access Supported HDD thickness : 7mm Product Weight : 232g Product Dimensions : 140(L)x101.6(W)x25(H)mm Operating Temperature : 0~55°C Operating Systems : Windows/Mac	Package content SATA data cable (x1) SATA power cable (x1) Screw (x4) Key (x2) User manual (x1)
MRA261ALT	Specifications Interface : SATA / SAS up to 6Gbps Supported HDD type : 1 x 2.5" SATA / SAS HDD LED indicator : Solid blue LED for power and blinking orange LED for HDD access Supported HDD thickness : 7mm Product Weight : 234g Product Dimensions : 140(L)x101.6(W)x25(H)mm Operating Temperature : 0°~55°C Operating Systems : Windows/Mac <Aluminum panel>	Package content SATA data cable (x1) SATA power cable (x1) Screw (x4) Key (x2) User manual (x1)

MRA261 系列

使用說明書

TOOL FREE SCREW-LESS
[HDD-ROM] 2.5" 內置式硬碟抽取盒



快速安裝指南

產品說明

MRA261/MRA261T

開關鍵
輕輕推動解鎖按鈕(從左至右),使面板彈出。

前面板
1.解鎖按鈕
2.HDD面板
3.HDD LED燈

後面板
1.SATA電源連接器 (15P)
2.SATA數據連接器 (7P)
3.LED訊號連接器 (4P)

安裝

- 卸下電腦機箱前方3.5" 空槽面板 (軟體驅動器空間)
- 小心插入抽取盒並推至底使之與機箱前面板平齊,抽取盒孔位與機箱孔位對齊。
- 每邊使用2個螺絲, 4孔固定。

安裝硬碟基本步驟

- 輕輕推動HDD-ROM解鎖按鈕 (從左至右) 使面板彈出。
- 放入2.5" 硬碟, 再關上面板。

1.插入硬碟並關上面板時,請小心輕輕推動前面板至鎖住狀態,以免機構零件受損。
2.如硬碟插入方向錯誤,請不要關閉前門,如強行關閉,抽取盒會被損壞。

卸下硬碟步驟

- 輕輕推動抽取盒解鎖按鈕,使面板彈出。
- 打開前面板,取出2.5" 硬碟,再確實關上面板。

1.當工作狀態下禁止卸下硬碟。
2.硬碟表面溫度有可能高達50°C,雖不會造成燙傷,但仍要小心,請接觸硬碟邊緣,不要觸摸上面的電路板。

產品說明

MRA261L/MRA261LT

開關鍵
用鑰匙解鎖三角鎖(逆時針旋轉90度)即可。

MRA261AL/MRA261ALT

開關鍵
用鑰匙解鎖三角鎖(順時針旋轉90度)即可。

前面板
1.硬碟抽取開鎖
2.硬碟抽取拉門
3.硬碟讀取指示燈

連接

- 請將SATA15P端連接至抽取盒之15P端口,大4P電源線與電腦主機電源相接,小4P LED線連接至抽取盒後端之4P LED端。
- 請將SATA 7P訊號線一端連接抽取盒,另一端插入主機板讀取埠或者RAID卡上的讀取埠,如圖:

1.4P LED必須須插入抽取盒後端連接埠,否則LED無法亮。
2.線材與電腦主機或與抽取盒相接前,務必確認兩端均無雜物附著在端子上面,以免造成電性短路。

安裝硬碟基本步驟

- 用鑰匙解鎖三角鎖,拉開硬碟抽取拉門,打開前門。
- 放入2.5" 硬碟,再關上面板。

1.插入硬碟並關上面板時,請小心輕輕推動前面板至鎖住狀態,以免機構零件受損。
2.如硬碟插入方向錯誤,請不要關閉前門,如強行關閉,抽取盒會被損壞。

卸下硬碟步驟

- 使用鑰匙解鎖,拉開硬碟抽取拉門,打開前門。
- 將硬碟從抽取盒中取出,關好抽取拉門,使用鑰匙鎖定。

聲明
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產品規格&包裝內容

MRA261	產品規格 作業系統: Windows/Mac 傳輸介面: 支援 SATA I/II/III(6.0Gb/s)適用於2.5" SATA硬碟 支持熱插拔 LED指示燈: 電源指示,插入硬碟(藍燈亮) 讀取指示(橙燈閃爍) 硬碟厚度: 9.5mm 重量: 215.3g 產品尺寸: 140(L)x101.6(W)x25(H)mm 工作溫度: 0°~55°C	包裝內容 SATA7P 訊號線 (x1) SATA15P 到大4P+小4P電源線 (x1) 螺絲(x4) 鑰匙(x1) 說明書(x1)
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