



## Industrial Mobile rack for 2.5" drive, Fit into 5.25"/3.5" Drive bay

**MR-B1322**

**MR-B1542**

**MR-B2582**

**MR-B35B2**



Safety lock

### Introduction

This **MR-B series** enables user to expand the Storage Capacity to meet the high demand for big data storage in today application. This Mobile rack is designed to support numerous of hot-swappable SATA HDD/SSD for storage solution. It allows quick and easy removal for hard drive without opening the chassis and secured by key lock to prevent unauthorized access. Constructed by aluminum casing and tray for more efficient heat dissipation, light weight, durability and the built in Fan sensor and Buzzer provides extra safety to the HDD stability.

### Features

- Rugged aluminum construction
- Supports 2.5" SATA HDD/SSD drive
- Supports SATA I, II & III
- Metal Key Lock additional security and prevent accidental removal of the drives
- LED indicator for Power & HDD status
- Built-in 80mm Fan



## Rear Panel



### Specification

| Model                   | MR-B1322   | MR-B1542                | MR-B2582                | MR-B35B2                |
|-------------------------|--|-------------------------|-------------------------|-------------------------|
| Construction            | Rugged aluminum frame for Body and Tray  |                         |                         |                         |
| Color                   | Black  |                         |                         |                         |
| Drive support (HDD/SDD) | 2x 2.5"  | 4x 2.5"                 | 8x 2.5"                 | 12x 2.5"                |
| Interface               | (1)7pin SATA connector   | (4)7pin SATA connector  | (8)7pin SATA connector  | (12)7pin SATA connector |
| Form-factor             | 1 x 3.5" bay   | 1 x 5.25" bay           | 2 x 5.25" bay           | 3 x 5.25" bay           |
| Cooling system          | NO   | (2) 4cm Fan             | (1) 7cm Fan             | (1) 8cm Fan             |
| LED indicator           | Off: Power Off<br>Blue: Power On<br>Purple: HDD access<br>Red: Fan failure (slow blinking) & Overheating (fast blinking) |                         |                         |                         |
| Power connector         | (1)15pin SATA connector  | (1)15pin SATA connector | (2)15pin SATA connector | (3)15pin SATA connector |
| Dimension (W x D x H)   | 146 x 101 x 25 mm  | 180 x 146 x 42 mm       | 159 x 146 x 85 mm       | 164 x 176 x 127.5 mm    |
| Weight (GW / NW)        | 0.39kg   | 0.91kg                  | 1.3kg                   | 1.75kg                  |

### Ordering Information

|                 |  |
|-----------------|--|
| <b>MR-B1322</b> | Mobile rack for (2) 2.5" SATA 3.0 HDD/SSD, Fan fail /Over heat audio alarm, Magic handle for auto slot-in/out  |
| <b>MR-B1542</b> | Mobile rack for (4) 2.5" SATA 3.0 HDD/SSD, Fan fail /Over heat audio alarm, Magic handle for auto slot-in/out  |
| <b>MR-B2582</b> | Mobile rack for (8) 2.5" SATA 3.0 HDD/SSD, Fan fail /Over heat audio alarm, Magic handle for auto slot-in/out  |
| <b>MR-B35B2</b> | Mobile rack for (12) 2.5" SATA 3.0 HDD/SSD, Fan fail /Over heat audio alarm, Magic handle for auto slot-in/out |