

# PHENOM<sup>Micro</sup>ATX

Quick Installation Guide

# Box Contents

- **Phenom Micro-ATX Case**
- **Phenom Micro-ATX Quick Installation Guide**

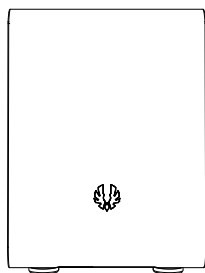
- Accessories:

- ➞ USB 3.0 to 2.0 Adapter
- ➞ HDD Anti-vibration Washers x 4
- ➞ Motherboard Standoff grip tool: x 1 (For loosening/tightening MB standoffs)
- ➞ Cable Ties: x 6
- ➞ 5.25" Drive Bay Adapter

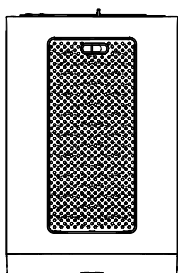
- Screws:

- ➞ Standard Screw M3\*5mm Round: x 25 (For 2.5" SSD & MB tray)
- ➞ Motherboard Standoffs: x 9 (For MB)
- ➞ Thumbscrews M3: x 2 (For 5.25" Drive Bay Adapter)
- ➞ Standard Screw 6\*6mm Round: x 16 (For 3.5" HDD)
- ➞ Standard Screw 6-32 Hex: x 4 (For PSU)

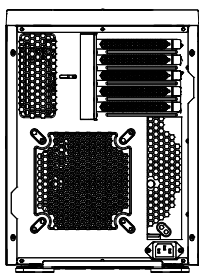
\* Contents and specifications subject to change without notice.



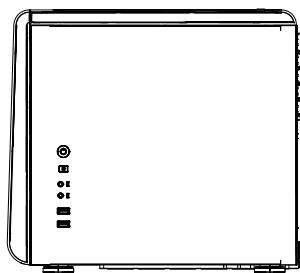
**Front**



**Top**



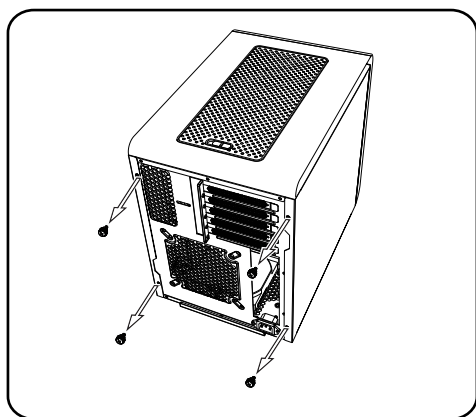
**Back**



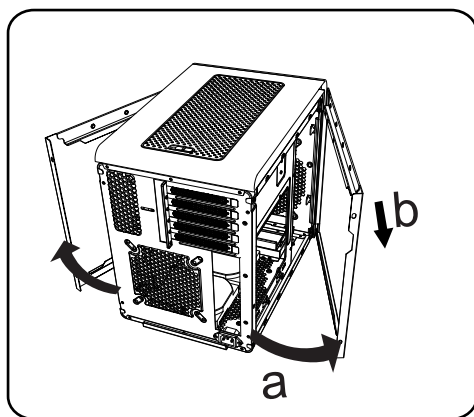
**Side**

## Basic Installation

### Removing side panels

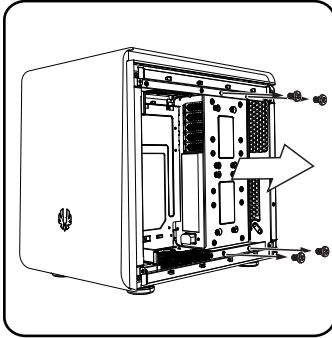


a. Remove thumbscrews

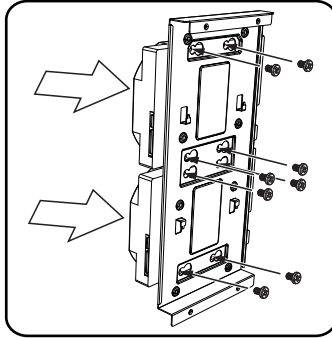


b. Remove side panels

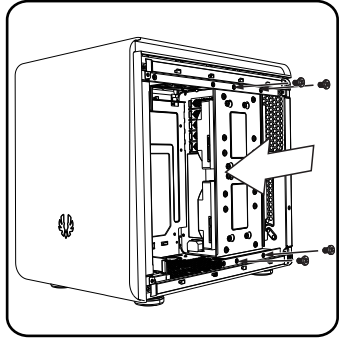
## Installing 3.5" drives



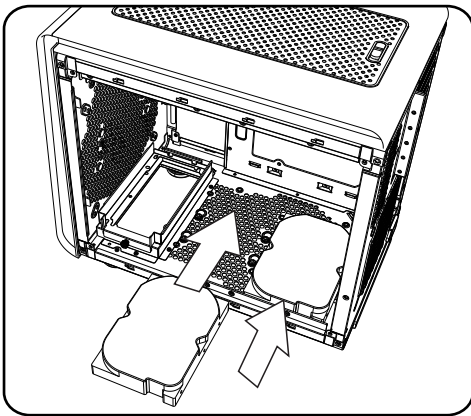
a. Remove hard disk tray



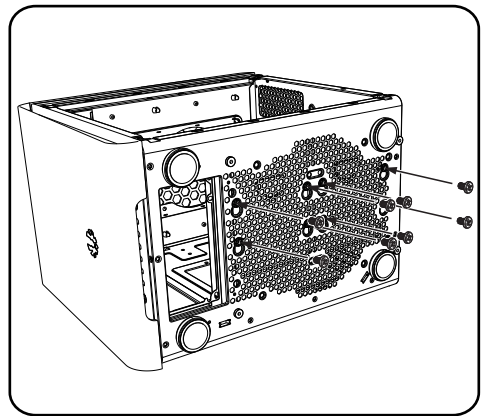
b. Install drives using 6\*6mm Round screws



c. Secure hard disk tray with screws



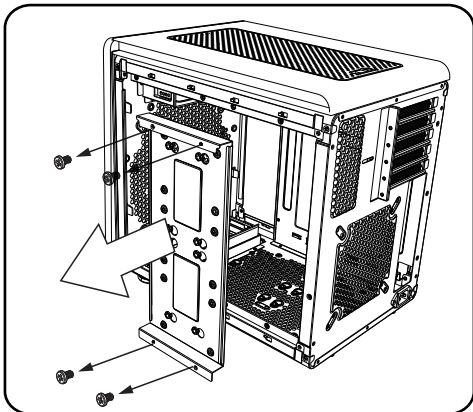
a. Put drives into place



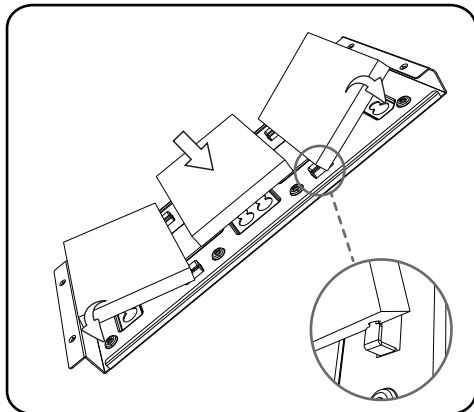
b. Install drives using 6\*6mm Round screws (install heat shield if necessary)



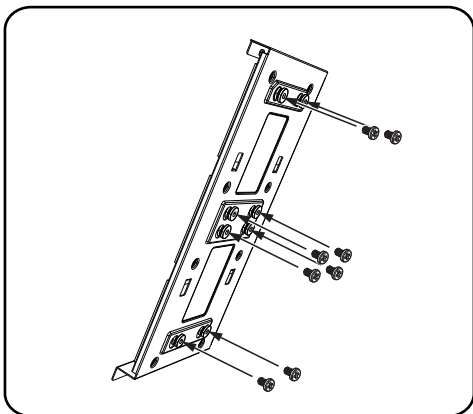
## Installing 2.5" drives



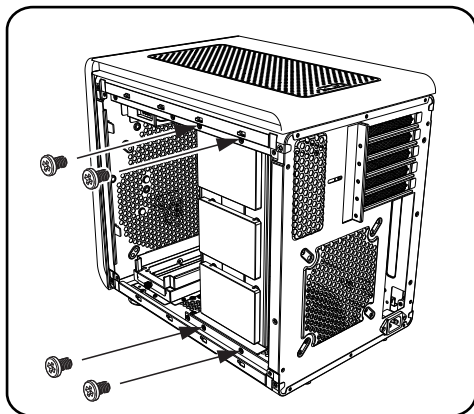
- a. Remove hard disk tray by removing screws



- b. Install drives

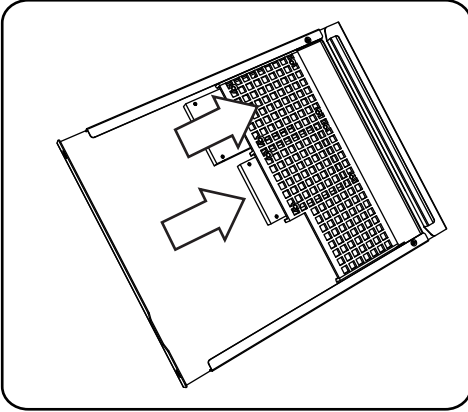


- c. Secure with screws  
(M3\*5mm Round screws)

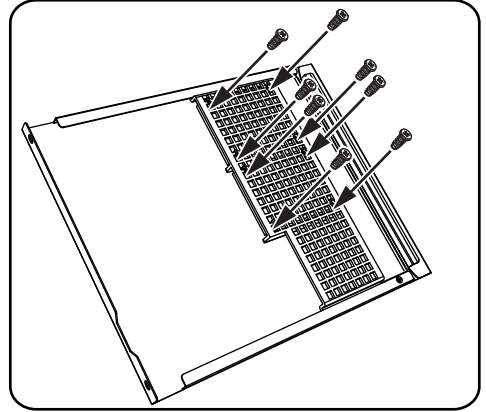


- d. Install tray into place

## Installing 2.5" drives



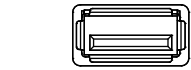
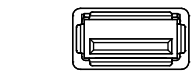
a. Slide drives into place



b. Secure with screws (M3\*5mm Round)

# Features

## Control Panel



**A. SuperSpeed USB3.0 ports**



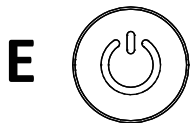
**B. Headphone jack**



**C. Microphone jack**

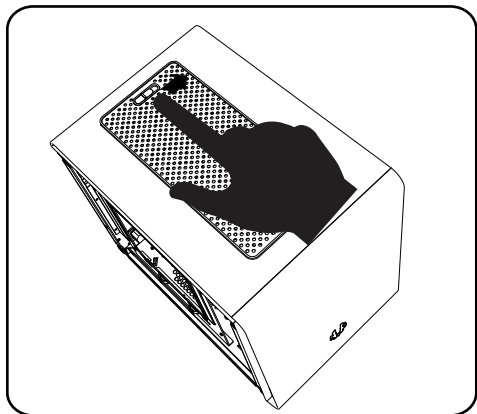


**D. Reset button**

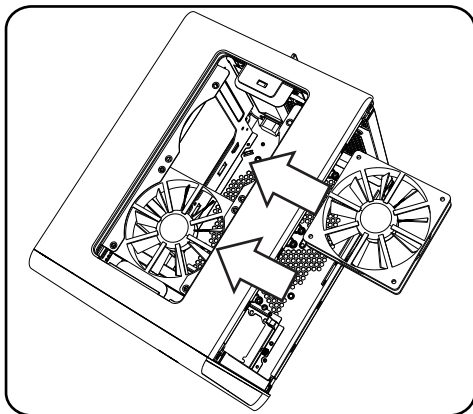


**E. Power button**

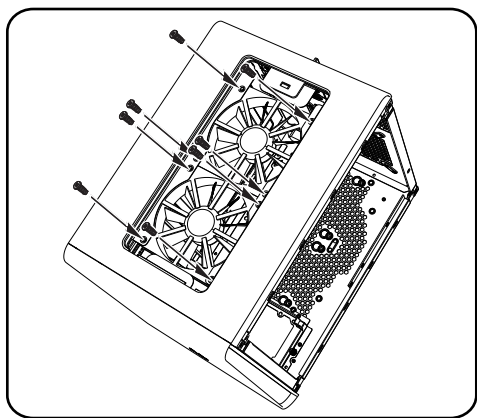
## Top Fan Installation (120mm)



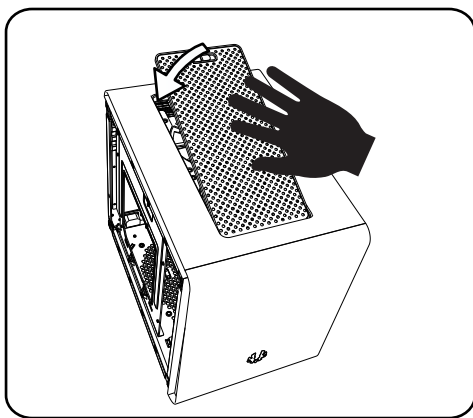
a. Remove top filter



b. Install fans

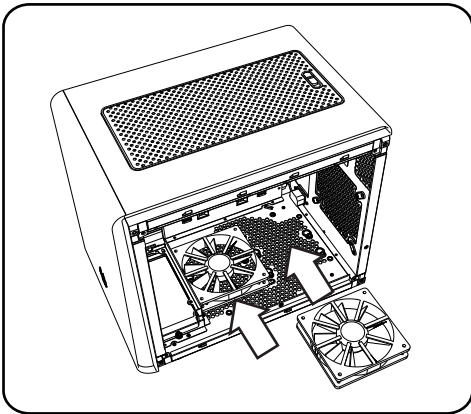


c. Secure with screws

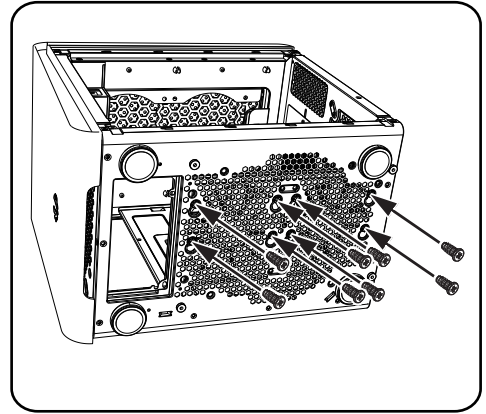


d. Replace top filter

## Bottom Fan Installation (120mm)

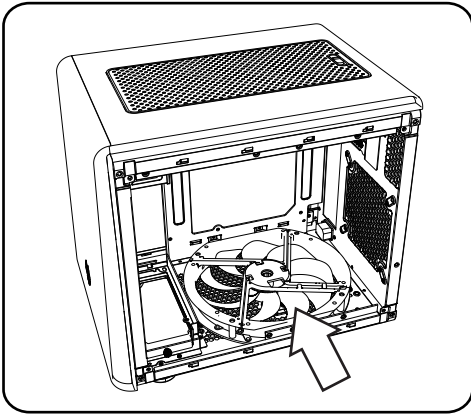


a. Install fans

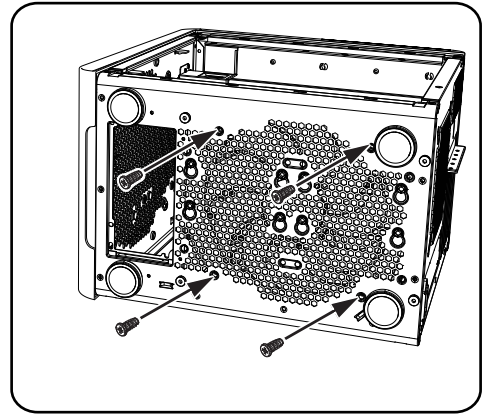


b. Secure with screws (Remove heat shield if installed)

## Bottom Fan Installation (230mm)

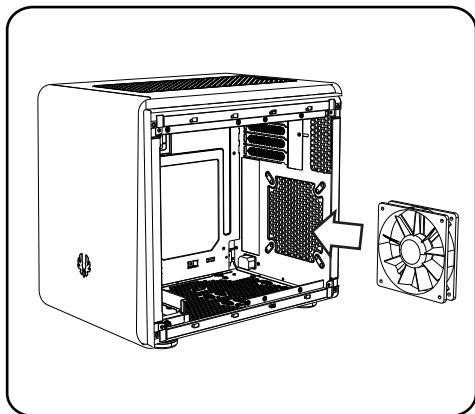


a. Install fan

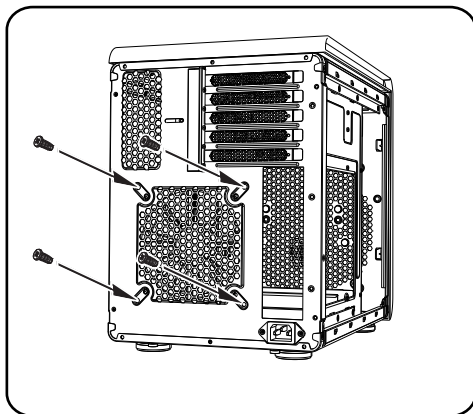


b. Secure with screws (Remove heat shield if installed)

## Rear Fan Installation

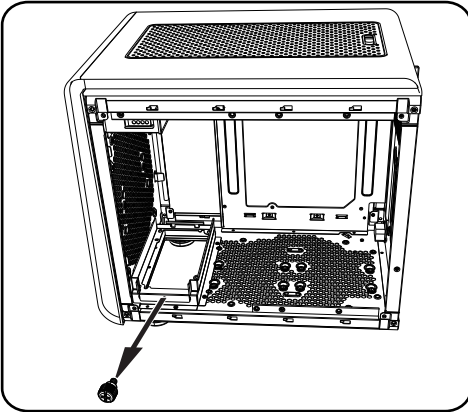


a. Install fan

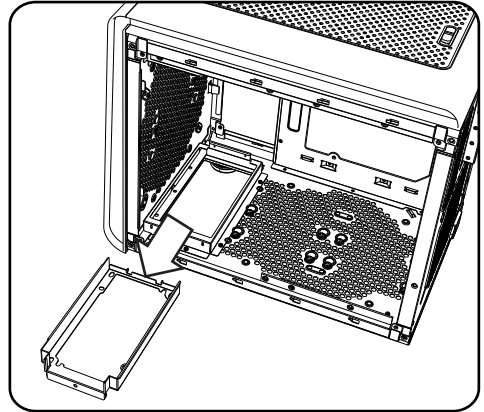


b. Secure with screws

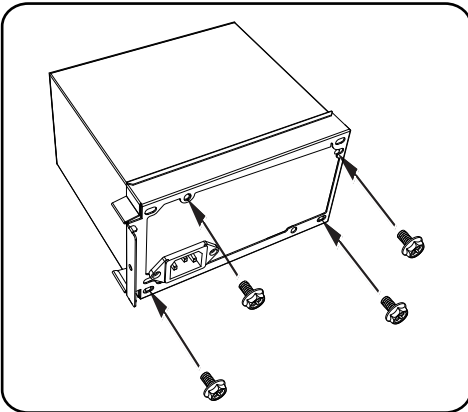
## PSU Installation



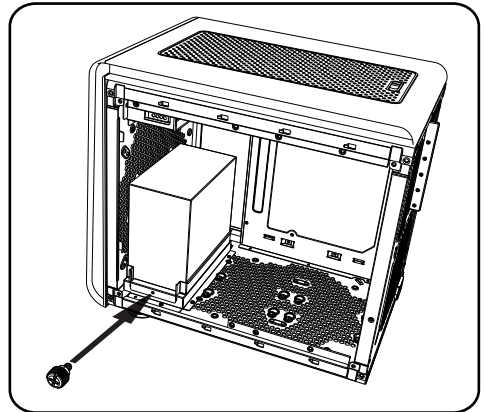
a. Remove thumbscrew



b. Remove PSU bracket

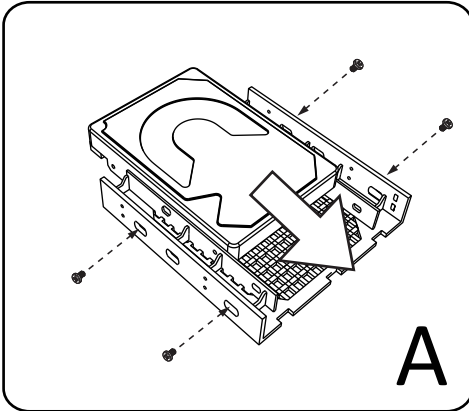


c. Secure PSU with screws (Standard screw 6-32 hex)

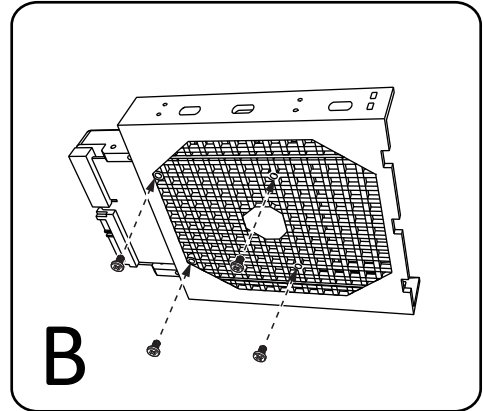


d. Secure with thumbscrew

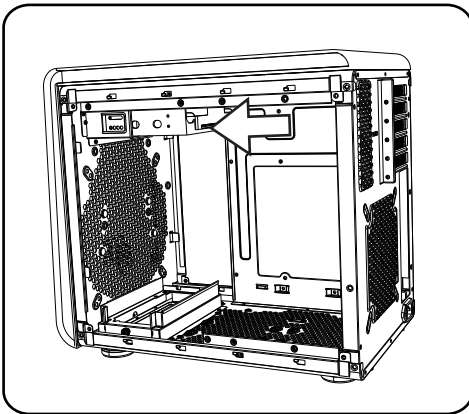
## Installing 5.25" drive bay adapter



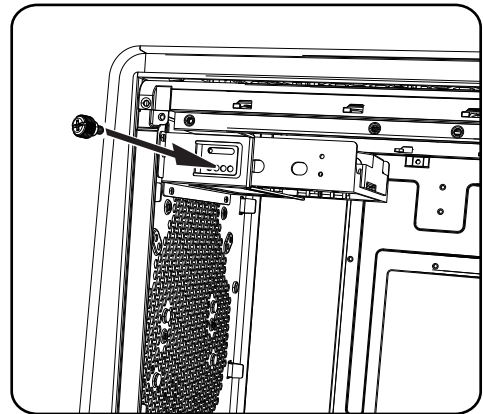
a. Install device using M3\*5mm Round screws



b. Use A or B depending on device

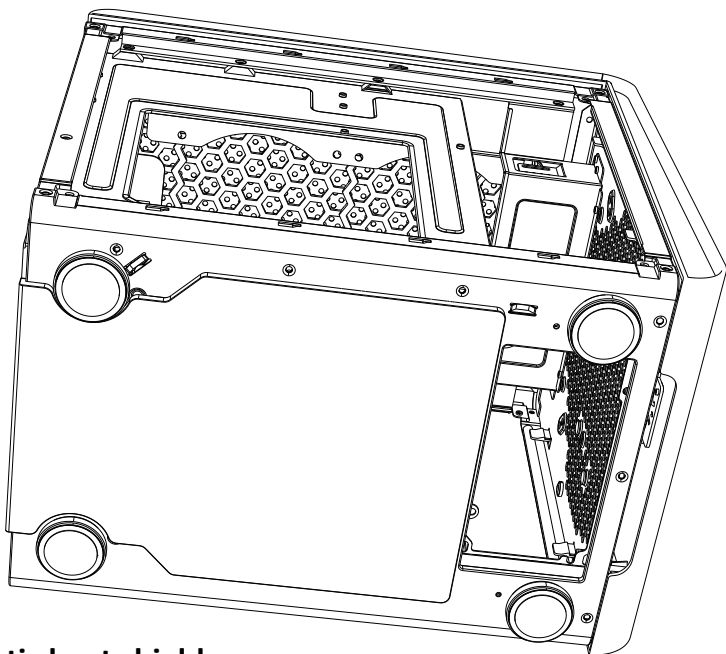


c. Slide tray into place

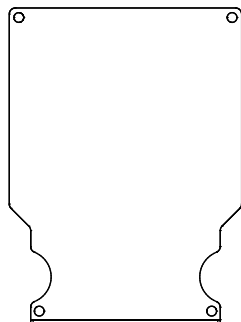


d. Secure with screws  
(Thumbscrews M3)





**Magnetic heat shield**  
(Use when HDDs are installed on the bottom)



**Magnetic heat shield**



bitfenix

**Bitfenix Co., Ltd.**

3F, No.79, Sec. 1, Xintai 5th Rd.,

Xi Zhi District, New Taipei City, Taiwan, R.O.C.

For the most updated information, please visit our official website: <http://www.bitfenix.com>

© 2013 BITFENIX Co., Ltd. All Rights Reserved. All trademarks are registered to their respective owners.

Ver 1.0 : 2013/09

