

## 2 Bays 3.5" eSATA External Enclosure

Model : AD312



### Feature

- Excellent thermal solution by aluminum body and 8cm Fan inside.
- Easy go mechanical design: tool-free HDD assemble.
- Both interface USB 2.0 and e-SATA.
- Speed: Ultra-fast 1.5Gpbs or 3Gpbs.
- Interface: two SATA HDD to eSATA, 1x2 Port Multiplier Functionality or JBOD mode.
- support mode: JBOD, SPAN/BOG, RAID0 and RAID1, and you can change mode freely via rotating hardware model switch.
- Supports hot plug and play, hot-swappable connection.
- LED drivers for system or HDD status indicating.



### Specifications

MODEL NO.	AD312
DRIVE SPACE	2 x 3.5 " SATA HDD
CHIPSET	Silicon Image Sil5744
VENTILATION	Standard inside 8cm
POWER SUPPLY (Options)	AC Adaptor 5V/12V
MEASUREMENT	132 mm(W) x 217 mm(D) x 89 mm(H) 5.20"(W) x 8.54" (D) x 3.50" (H)
WEIGHT(NW/GW)	1.04/1.92 kg 2.29/4.23 lbs (w/o Power Supply)
STANDARD PACKING	0.33 cu.ft./pc and 3.09 cu.ft./out carton 2800 pcs/20 ft. Container 5880 pcs/40 ft. Container

# 5 Bays 3.5" eSATA External Enclosure

**Model : AD315**



## Feature

### ● Interface

- Supports one SATA host port to Five SATA HDD, 3Gb/s
- Hot Plug support
- Supports Asynchronous Notification
- SATA Port Multiplier spec. complaint
- Compatible with NCQ drives

### ● Data Protection Features

- Automatic-Mirroring (RAID 1 mode)\*
- Self-healing storage (Auto-Rebuild/Hot Spare)\*
- No down time (Automatic-Failover)\*
- Less than 1% Host CPU loading during rebuild \*
- Fast rebuild of 100GB/hour
- Easy configuration using GUI applet
- Drive Performance Aggregation (RAID 0)

\* SAFE or RAID 1 modes require the daemon/agent to be running for automatic rebuild policy operation.

### ● RAID Level Modes

- FAST/RAID 0
- SAFE/RAID 1
- SAFE&FAST/RAID 10 with hot spare
- SAFE&BIG/Mirrored spanning with spare
- BIG/Spanning
- Port Multiplier/JBOD

### ● System Features

- LED drivers for system or HDD status reporting
- Works without BIOS updates
- Max. performance greater than 220MB/s (RAID 0)



## Specifications

MODEL NO.	AD315
DRIVE SPACE	5 x 3.5 " SATA HDD
CHIPSET	Silicon Image Sil4726
POWER SUPPLY (Options)	Open Frame Switching Power Supply -85Watt
VENTILATION	Front: 8cm or 9cm x 1 , (Options) Rear: 8cm x1 (Standard)
MEASUREMENT	190 mm(W) x 304 mm(D) x 171 mm(H) 7.48"(W) x 11.96" (D) x 6.73" (H)
WEIGHT(NW/GW)	12.4/15.9 kg    27.33/35.04 lbs (w/o Power Supply)
STANDARD PACKING	0.78 cu.ft./pc and 3.66 cu.ft./out carton 1056 pcs/20 ft. Container 2208 pcs/40 ft. Container