

BPN-DE340SS-WB 3.5" Hard Drive Cage

User's Manual



iStarUSA - Powered by iStarUSA Group

727 Phillips Drive City of Industry, CA 91748
United States of America
Tel: 1-626-303-8885
Toll-Free: 1-888-989-1189
Email: sales@istarusa.com



Introduction:

BPN-DE340SS-WB is iStarUSA's new generation tray-less hot-swap hard drive cage. It features the latest transfer rate technology of 6.0 Gb/s (SATA I/II/III). It also comes with adjustable fans speed control and ultra-quiet cooling fans. By popular demand, the LED display lights features the new blue light to show drive activity. Heat dissipation is enhanced by the full aluminum construction and an 80mm fan. The metal key locks help secure your hard drives and prevent unauthorized access. Converting three standard 5.25" drive bays into four usable hard drive slots, it is economically designed to maximize your investment.

Features:

- Aluminum frame; light weight and durable design
- Support SAS I/II, SATA I/II/III 3.5" hard drives
- Data transfer rate up to 6.0 Gb/s
- Integrative shaping aluminum design for quickest heat dissipation
- Metal key lock mechanism for security
- Removable fan cover for easy maintenance
- Cooling fan (80x80x20mm), detachable, easy service & with high/low speed selections
- LED for Power & HDD access
- Support hot-swap & RAID configuration (need an additional RAID controller)

Specifications:

Hot Swap	4x3.5" HDD
Cooling Fan	1x80mm
Standard Drive Bays	5.25" Drive: 3
Dimension (W x H x D)	145mm x 125mm x 197.9mm 5.71" x 4.92" x 7.79"
Material	Aluminum Design with Conductive Dissipation Grooves
HDD Interface	SAS I/II, SATA I/II/III
Weight	3.75 lbs/ 1.70kg
Cable	SATA Cable Included (4pcs)

Order Information:

Model Number:	Color:	UPC Code:
BPN-DE340SS-WB	Wooden	846813034623

Hardware Information: Front View



D-1

Power LED, power on: LED indicates blue.
Power off: LED no indication.

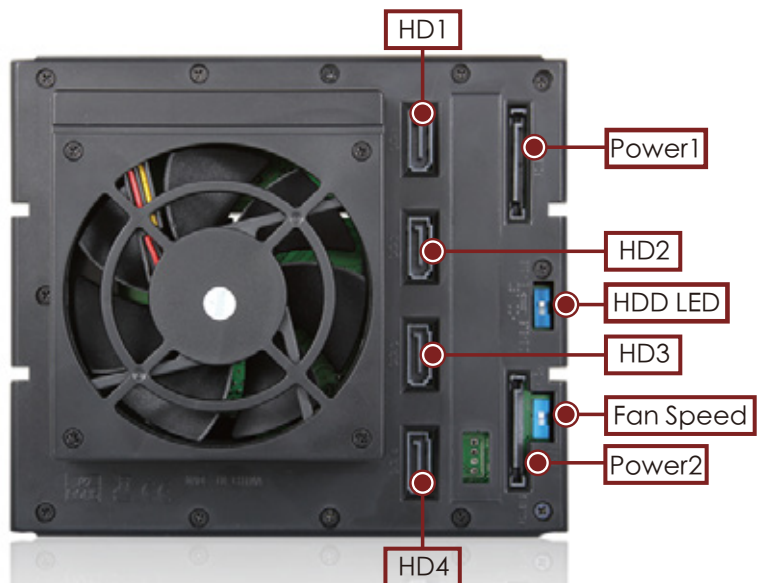
D-2 ~ D-5

HDD LED, power on, LED indicates blue.
Purple blinking for HDD access.

D-6

Safety lock, the safety lock safeguards the hard disk in the correct position and prevents unauthorized access.

Hardware Information: Rear View



HD1—HD4

SATA 7pin data single connector for SATA or SAS primary channel connections.

Power1 & Power2

15pin SATA Power connector.

HDD LED

LED switch that enables or disables the HDD activity light (purple).

Fan Speed

Switch for cooling fan High or Low speed (default: high).

Hard Drive Installation

- 1) Pull the lever to open HDD handle.



- 2) Slide in HDD halfway into the cage and close the handle until the lever clicks. The HDD is now connected to the backplane.



Hard Drive Removal

- 1) Unlock the handle.



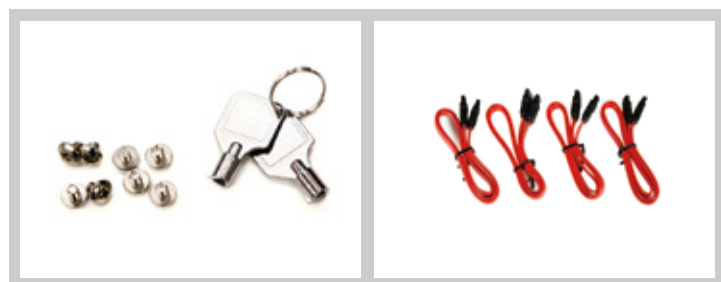
- 2) Pull the lever outwards and HDD will be disconnected from the backplane as the handle is being pulled.



- 3) Remove HDD from the cage.



Accessories



- 4 SATA cables
- Screws
- Keys