

# BPN-DE110SS-WB 3.5" Hard Drive Cage

## User's Manual



### **iStarUSA** - Powered by iStarUSA Group

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### Introduction:

BPN-DE110SS-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 and SAS I/II), and supports all standard HDDs on the market. By popular demand, the LED display lights features the new blue light to show drive activity. Heat dissipation is enhanced by aluminum construction and optional 40mm fan. SATA power connector increases compatibility with most power supplies. The metal key locks help secure your hard drives and prevent unauthorized access.

### Features:

- Aluminum frame; light weight and durability design
- Support SAS I/II, SATA I/II/III 3.5" hard drives
- Data transfer rate up to 6.0 Gb/s
- Tray-less and screw-less HDD mounting
- Support hot swap: plug & play
- Integrative shaping aluminum design for quickest heat dissipation
- Metal key lock mechanism for security
- LED for power & HDD access

### Specifications:

Hot Swap	1x3.5"HDD
Standard Drive Bays	5.25" Drive: 1
Dimension (W x H x D)	146mm x 41.9mm x 180.3mm 5.75" x 1.65" x 7.10"
Material	Aluminum Design with Conductive Dissipation Grooves
HDD Interface	SATA I/II/III and SAS I/II
Weight	0.66 lbs/ 0.30kg
Cable	SATA Cable Included (1pcs)

### Order Information:

Model Number:	Color:	UPC Code:
BPN-DE110SS-WB	Wooden	846813034647

### Hardware Information: Front View



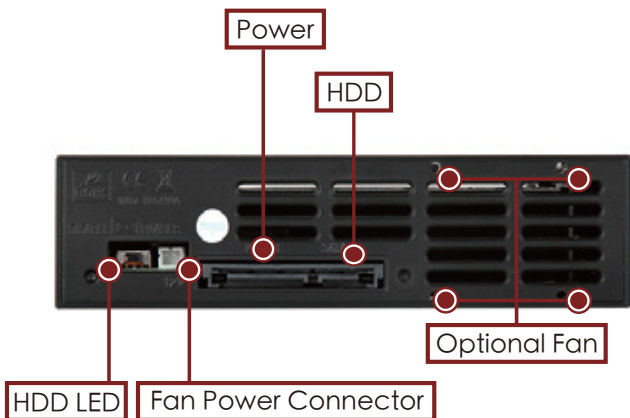
#### D-1

Safety lock. The safety lock safe guards the hard disk in the correct position and prevents unauthorized access.

#### D-2

Power & HDD access LED, power on, LED indicates blue, purple blinking for HDD access.

## Hardware Information: Rear View



### HDD LED

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

### Fan Power Connector

12V Fan 2pin power output fan power connector.

### Power

15pin SATA power connector.

### HDD

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

### Optional Fan

Mounting screw holes for optional 40mm fan.

## 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.



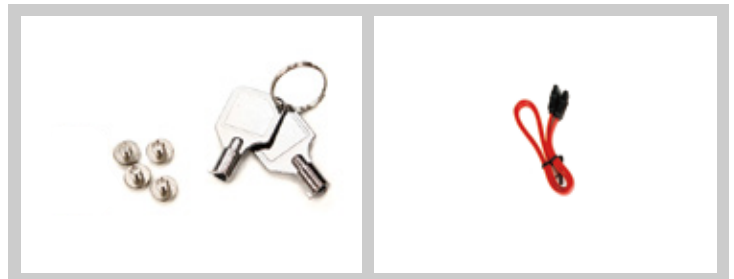
- 2) Pull the lever outwards and HDD will be disconnected from the backplane as the handle is being pulled.



- 3) Remove HDD from the cage.



## Accessories



- 1 SATA cables
- Screws
- Keys