













Introduction

The E storage server series rackmount not only has the stylish appearance, but also has the functionality and flexibility to make the E series a new breed of storage servers. As SAS and SATA technology has become a more cost effective solution, iStarUSA has taken a step forward to prepare the migration of new technology and provide the mini SAS backplane to support both latest SAS and SATA hard drives. We also provide redundant power supply to ensure total up time of mission critical server applications.

Specifications

| Form Factor | 1U |
|-------------------------|--|
| Mainboard Size(in) | 12 x 13 |
| Cooling Fan [optional] | 4x40mm |
| Standard Drive Bays | Hot-swap Drive: 4x3.5" Slim CD Drive: 1 3.5" Drive: 1 Slim FDD |
| Backplane | mini SAS (SFF8087) |
| Material | Zinc-Plated with Bright Chromate Heavy-Duty Cold-Roll Steel |
| Material of Front Bezel | Texture-Coated |
| Material of Handle | Aluminum |
| Indicators | Power + Fan Failure + HDD LED |
| Expansion Slots | 1 |
| Switches | Power On/Off, Reset, Mute |
| Dimension (W x H x D) | 19 x 1.75 x 27 inches |
| HDD Interface | SAS/ SATA II |

Power Supply

| Model # | Description |
|----------|--------------------------------|
| CP-01040 | 400W 1U Switching Power Supply |
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Features

- Fiber Optical Drive Tray Status Indicator
- · Advance Thermal Cooling Design Optimizes Airflow
- 3 Cooling Fans with Status Monitor
- Support EATX Motherboard
- · Mini SAS Backplane
- Front Access USB Connector
- Power + Fan Failure + HDD LED Indicator
- · Power/Alarm Reset Switch
- · Fully RoHS Compliance







* power supply not included



