

D-400-JB

D-Storm 4U Disk Array Rackmount Chassis



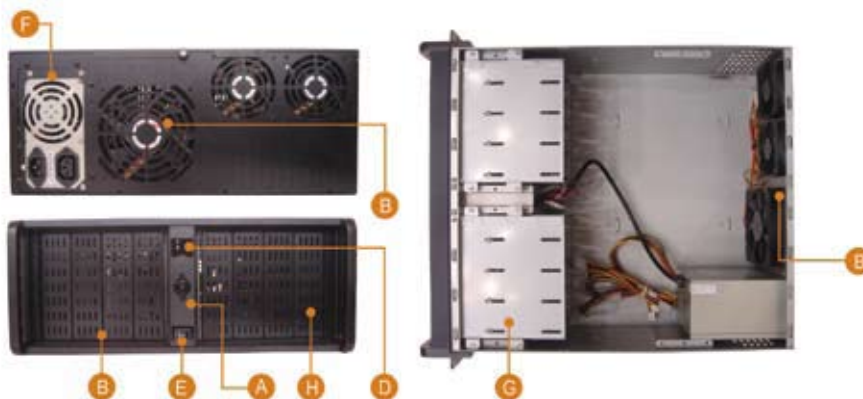
Introduction

iStarUSA 4U rackmount storage chassis D Storm D-400-JB. Combine with BPU or T Series enable hot-swappable storage capability. It has total storage capacity up to 24 storage drives for 1/0/5/JBOD raid configuration. Ball bearing 120mm and 80mm fan offer long lasting and enhanced thermal cooling solution. D-400-JB provide your server or cluster maximum storage and compatibility to high density Raid storage chassis.

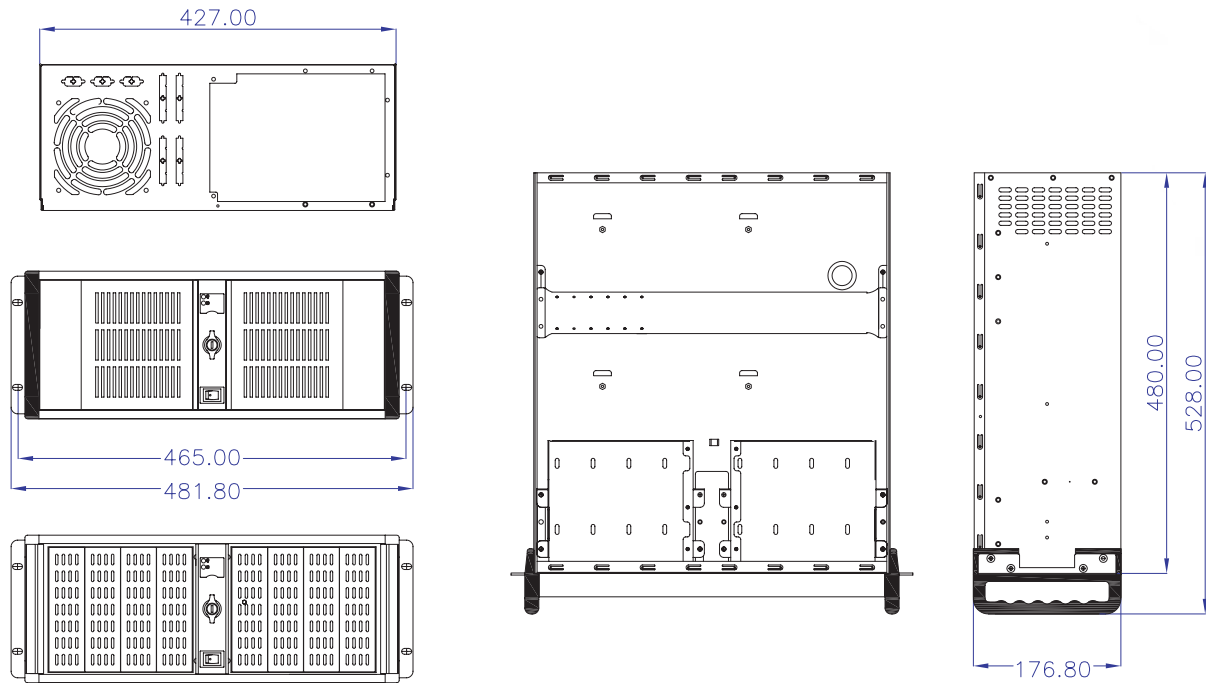
D-Storm Series

Features

- A** Patented Aluminum Front Panel with Lock:
Taiwan: 200281,190240 ; China: 2L01259648.5
- B** 120mm x 1 + 80mm x 2
- C** Removable Air Filter
- D** Power and HDD LED
- E** Power Switch
- F** Custom Backplane Cutouts
- G** Optional 2 to 3 / 3 to 4 Hot-Swappable HDD Cage
- H** Optional Hot-Swappable 5.25" Tray



Mechanical Drawing



SPECIFICATION

Model	D-400-JB
Form Factor	4U
External 5.25"	8
External 3.5"	0
Internal 3.5"	0
Mainboard Size	N/A
Switches	Power ON/OFF, System & Alarm Reset
Front Panel LEDs	Power ON/OFF, HDD, Fan & Alarm
Front Connectors	Front USB 2.0 x 2
Ball Baring Cooling	120mm x 1 + 80mm x 2
Optional Fan	N/A
Air Filter	Removable
Back Plate Slots	N/A

Riser Cards	N/A
Security	Front Door Lock
Speaker	0.4W Built-In
System Fan Monitoring	ISF-08 (Optional)
Material of Front Bezel	Aluminum Alloy
Material of Handle	1.2mm SECC Zinc-Coated Steel
Material of Main Chassis	1.2mm SECC Zinc-Coated Japan Steel
Color of Front Bezel	Black, Red, Blue, Silver, Gold, OEM Available
Color of Main Chassis	Black, OEM Available
Dimension WxDxH	19.0" x 20.8" x 7.0"
Weight	25.2 lbs
Recommended PSU	Raid Series

POWER SUPPLY OPTIONS

MODEL #	DESCRIPTION
TC-300P-Raid	300 Watts EPS 12V Raid Power Supply
TC-300/400R8-Raid	300/400 Watts Redundant Raid Power Supply
TC-500R8A-Raid	500 Watts Dual AC Redundant Raid Power Supply

OPTIONAL ACCESSORIES

MODEL #	DESCRIPTION
TC-RPSL20/24/26	20"/24"/26" Sliding Rail for Chassis
DD-Fan-80	80mm Fan
TC-istorm7	2 to 3 Internal Mounting Kit
TC-istorm8	Aluminum Heat-Sink HDD Cooling Kit
T-7-SATA	Military Removable Rack for SATA HDD
RP-COMBO-SLIM	Slim CD and Floppy Combo for 5.25" Drive Bay
RP-HDD3.5	3.5" to 5.25" Mounting Bracket Kit
BPU-230SATA	2 to 3 Hot-swappable SATA Converter Cage
BPU-230SCA	2 to 3 Hot-swappable SCSI Converter Cage
DD-400-DR/DS/DBLue/DG	Aluminum Red/Silver/Blue/Gold Color Door
BPU-340SATA	3 to 4 Hot-swappable SATA Converter Cage