

D-300L-FR

D-Storm 3U Compact Stylish Rackmount Chassis



Introduction

D-300L-FR is design to support high density storage in compact from factor. It support standard PCI cards and more compact than a 4U chassis. Front-mounted standard ATX power supply enable total of ten storage drives plus two 5.25" drive space. The D-300L-FR industrial rackmount chassis by iStarUSA provide cost-effective and high storage capacity solution. D-300L-FR is design to support high density storage in compact from factor. It support standard PCI cards and more compact than a 4U chassis. Front-mounted standard ATX power supply enable total of ten storage drives plus two 5.25" drive space. The D-300L-FR industrial rackmount chassis by iStarUSA provide cost-effective and high storage capacity solution.

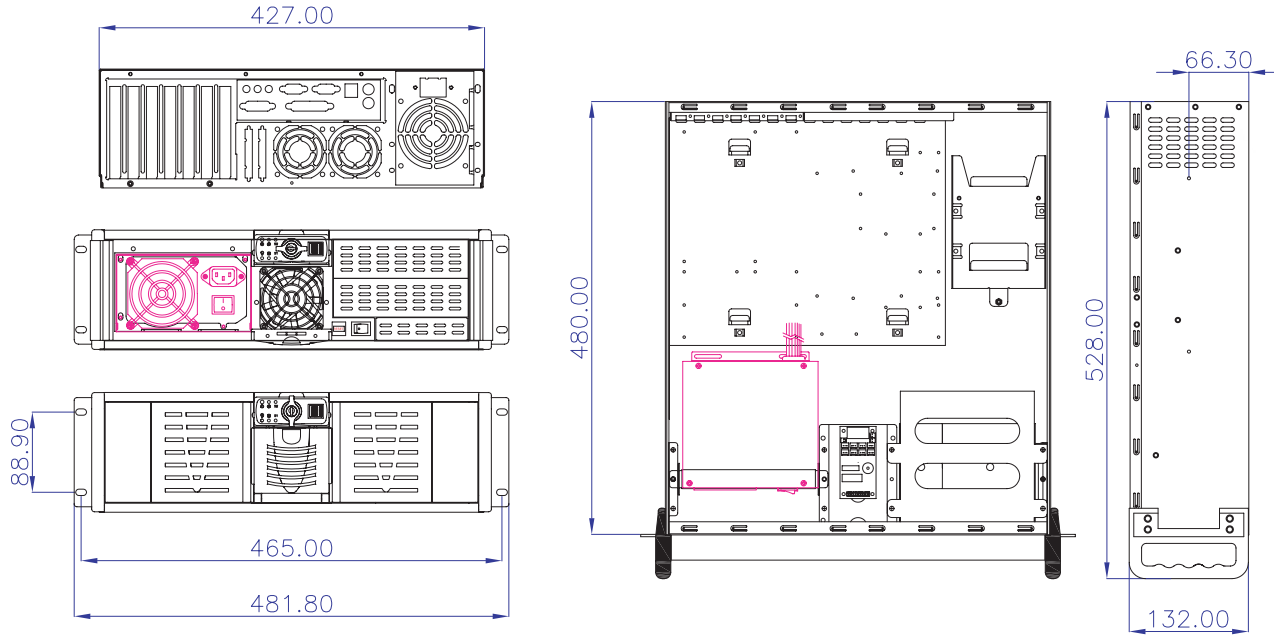
D-Storm Series

Features

- A** Patented Aluminum Front Panel with Lock:
Taiwan: 200281,190240 ; China: 2L01259648.5
- B** Front Access USB 2.0 x 2
- C** Up to 80mm x 4 + 60mm x 2 Cooling Fan
- D** Removable Air Filter
- E** Power and HDD LED
- F** Power and Alarm Reset Switch
- G** Front-Mounted Power Supply
- H** 3.5" x10 Storage Drives



Mechanical Drawing



SPECIFICATION

MODEL	D-300L-FR
Form Factor	3U
External 5.25"	2
External 3.5"	1
Internal 3.5"	10
Mainboard Size	12" x13"
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	80mm x 4 + 60mm x 1
Optional Fan	60mm x 1
Air Filter	Removable

Security	Front Bazel Door
Environment Monitor	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 27.1" x 5.2"
Weight	28 lbs
Recommended PSU	3U Series, R2U Series

POWER SUPPLY OPTIONS

MODEL #	DESCRIPTION
TC-400/500 R8A-F	400/500 Watts Dual AC Redundant Power Supply
TC-600/650/700/750PD2-F	4U EPS 12V PFC 600/650/700/750 Watts Power Supply

OPTIONAL ACCESSORIES

MODEL #	DESCRIPTION
DD-Fan-60/80	60/80mm Fan
TC-RPSL20/24/26	20"/24"/26" Sliding Rail for Chassis
DD-300-DR/DS/DBLue/DG	Aluminum Red/Sliver/Blue/Gold Color Door
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