





4U Rack Mount Chassis with ATX Large Motherboard Support and 7 Card Expansion

### Overview

DIC-427 is a robust 4U rack mount chassis with ATX support, 7 card slots, an impact-resistant design, and a drive bay for  $8 \times 3.5$ " HDDs,  $2 \times 5.25$ " optical drives, and  $1 \times 3.5$ " floppy drive. It has visualized power and HDD status indicators, an easy-to-replace dustproof filter screen, and a lockable front door for added security.

#### **Features**

- Impact resistant drive bay design can support 8x 3.5" hard drives, 2x 5.25" optical drive, 1x 3.5" floppy drive
- Visualized power and HDD status indicators to enhance system availability
- Easy to replace dustproof filter screen in front, convenient for system maintenance
- Lockable front door to prevent unauthorized access



#### I/O Interfaces









# **Specifications**

Product Specifications	
Motherboard Specs	Standard ATX big motherboard
Drive Bay	8 x 3.5" disk drive, 2 x 5.25"optical drive, 1 x 3.5" floppy drive
Power Specs	Standard ATX power supply
Front I/O Interface	2 x USB2.0
Back I/O Interface	2 x COM, 1 x LPT,7x board expansion slot
Cooling	Front panel 1 x 12025 fan, rear window 2 x 8025 fan
Miscellaneous	
LED Indicators	Power light, hard drive light, keyboard lock indicator light
Control	Power switch, reset switch, keyboard lock switch
Certification	
EMC	CE, FCC Class A
Environment	
Operating Temperature	-0 to 50°C (32 to 122°F)
Storage Temperature	-20 to 60°C (-4 to 140°F)
Relative Humidity	10% to 85% @ 40°C (104°F), non-condensing
Mechanical	
Mounting	Rackmount
Dimension (W x D x H)	427 x 450 x 177mm (16.81 x 17.72 x 6.97 inches)
Weight	11.3 KG (24.91 lbs)

## **Dimensions**



