

**4U Rackmount Chassis
with (4) 5.25" Drive Bays,
Retaining Bar for ATX Motherboard,
and Supports PS/2 Size PSU**

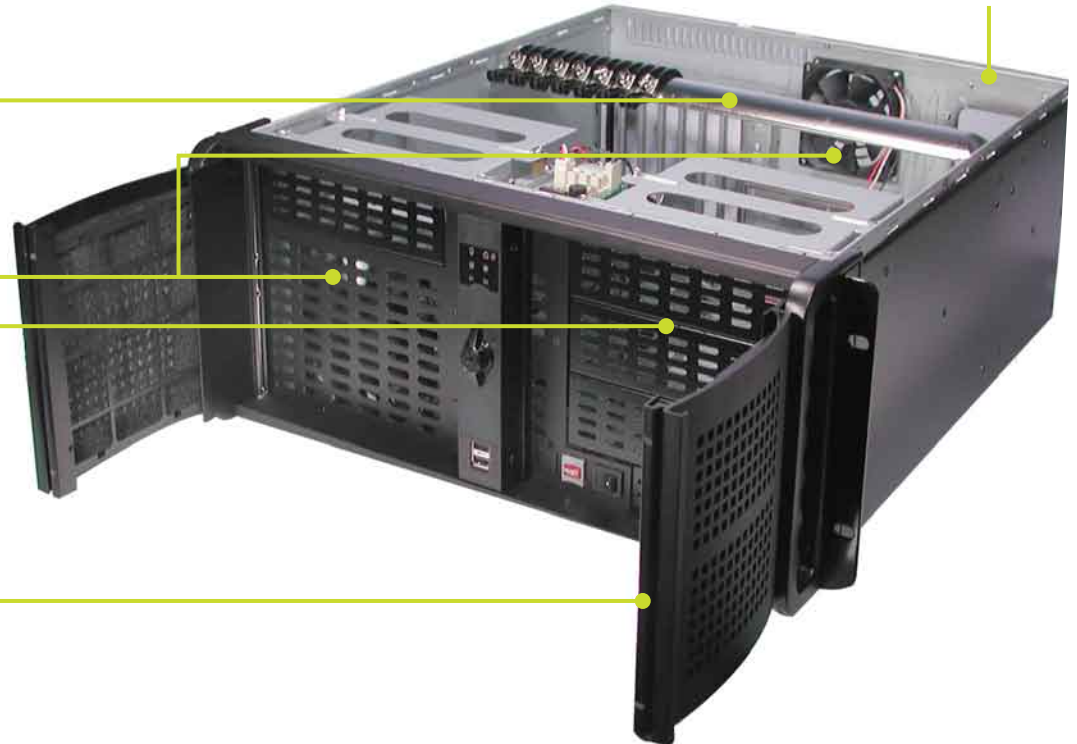
Supports PS/2 size
Power Supply

Retaining Bar

Two Ball Bearing Fans

Brackets for four 5.25",
one 3.5" and two
internal 3.5" drives

Lockable Front Doors



Introduction

The RCK-407 4U Rackmount Chassis provides a classy and resourceful solution for a variety of Industrial applications using ATX motherboards or SBCs. Besides one external 3.5" bay for FDD, two 3.5" internal bays for HDD, RCK-407 offers four 5.25" shock resistant drive bays; sufficient for any applications utilizing a significant amount of drives, the 5.25" bays are able to support shockmount kits as well as removeable bays. A retaining bar is included to hold expansion cards in place for those applications that encounter a high level of vibration. System Environmental Monitoring warns users when the system temperature is above normal and (2) large fans maintain constant air flow throughout the chassis. Both AT and ATX PS/2 size Power Supplies are supported by the RCK-407 for any applications with unique power requirements.

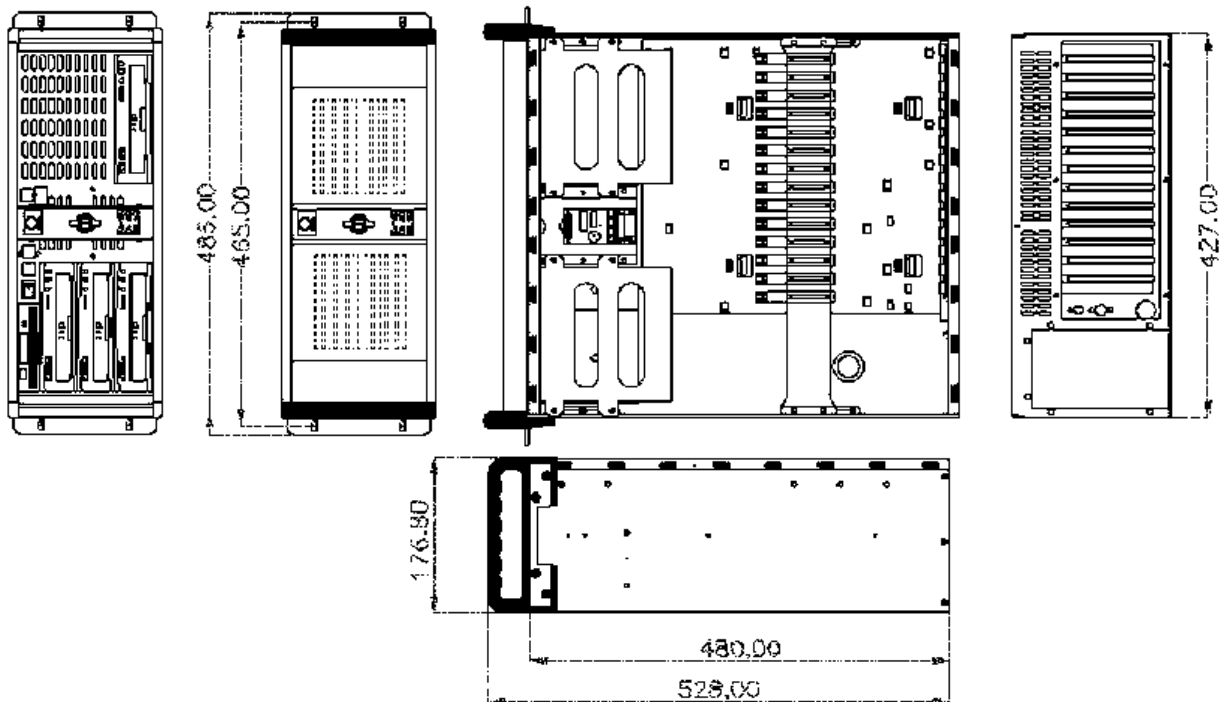
Features

- Standard 4U 19" Rackmount Chassis.
- Heavy Duty Steel with Ni plating.
- Front Panel with Lockable Door to Protect Drives.
- (4) 5.25", (1) 3.5" FDD, (2) 3.5" Internal HDD drive bays.
- Anti-Vibration Card Clamp and Shock-resistant Drive Brackets.
- RCK-407B Supports Backplane, and RCK-407M Supports ATX Motherboard.
- System Environmental Monitor.

Contact Information

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Technical Drawing



Construction

Zinc-Coated Steel with Aluminum Alloy front bezel

Color

Black

Board Support

ATX Motherboard.

Drive Bays

Four 5.25" + one 3.5" external drives and two 3.5" internal drives.

Expansion

Depends on motherboard.

Power Supply

Supports PS/2 size power supply.

Cooling

One 12 cm and one 8 cm ball bearing fans with replaceable air filter.

Ports

Two USB ports on front panel.

Switches

On/Off switch and reset switch.

Indicators

LEDs for Power ON/OFF, HDD, Fan & Alarm.

Dimensions

480(W) x 427(D) x 177(H) mm / 19.1" x 17" x 7"

Operating Temperatures

0~55 °C

Gross Weight

14.8 kg

Ordering Information

RCK-407B	4U chassis for 14-slot backplane with (4) 5.25", (1) 3.5" FDD, (2) internal HDD drive bays.
RCK-407M	4U chassis for ATX motherboard with (4) 5.25", (1) 3.5" FDD, (2) 3.5" Internal HDD drive bays.

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