

4U Rackmount Chassis with 5 Drive bays, Supports 14-slot Backplane or ATX Motherboard, and PS2 or Mini redundant Power supply

5.25" and 3.5" Drive bays

120mm fan with air filter

(2) USB ports and Indicator LED



Lockable front doors

Introduction

The RCK-416M/B is specifically designed for harsh environment applications. It has very short depth and 1.6mm chassis thickness, RCK-416M/B provides a high capacity of two 5.25" Drive bays and three 3.25" Drive bays, suitable to contain large amount of data. It is easily configurable to support either an ATX Motherboard or a 14-slot backplane by simply changing the rear panel. The RCK-416M/B maintains a balanced internal temperature with an 120mm ball-bearing fan. A PS2 or Mini-redundant power supply ensures a minimum amount of system down time. RCK-416M/B is also suitable for RAID application that meets the needs of small and large companies.

Features

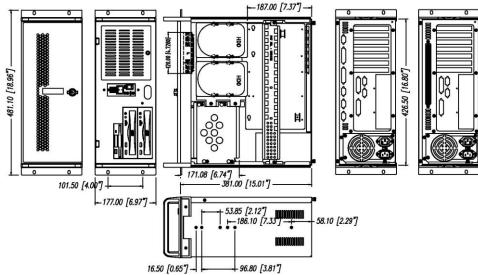
- 19" Rackmount 4U Height
- 1.6mm Heavy-duty Steel
- Supports ATX motherboard or
- Supports 14-slot backplane
- Lockable Front door
- (2) 5.25" external Drive bay
 - (1) 3.5" external Drive bay
 - (2) 3.5" internal Drive bays
- (2) Front USB 2.0 ports
- (1) 120mm Ball-bearing fan with replaceable air filter
- Supports PS2 or Mini redundant PSU



RCK-416M/B



Mechanical Drawing



Construction

• 1.6mm Heavy-duty steel

Color

Black

Board Support

- ATX motherboard
- 14-slot Backplane

Drive Bays

- (2) 5.25" external Drive bays
 - (1) 3.5" external Drive bays
 - (2) 3.5" internal Drive bay

Expansion

- 7 slots for Motherboard
- 14 slots for Backplane

Power Supply

PS2 or Mini-redundant Power supply

Cooling System

• (1) 120mm Ball-bearing fan

I/O Port

• (2) USB 2.0 on front panel

Switch

• On/Off Power Switch

Indicator LED

- Power On/Off Status
- HDD activity

Operating Temperature

• 0~55°C

Dimension

- 426.5 (W) x 381 (D) x 177 (H) mm
- 16.8 (W) x 15.01 (D) x 6.97 (H) inch

Gross Weight

RCK-416M

NW: 12kg / 26.5lbsGW: 14kg / 30.9lbs

Ordering Information

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RCK-416B	4U Rackmount chassis, with (5) Drive bays for 14-slot Backplane
RCK-416B-400W	4U Rackmount chassis, with (5) Drive bays for 14-slot Backplane and 400W ATX PSU
RCK-416B-400WR	4U Rackmount chassis, with (5) Drive bays for 14-slot Backplane and 400W

Redundant ATX PSU
4U chassis for ATX motherboard with (5)

5.25" Drive bays

RCK-416M-400W 4U chassis for ATX motherboard with (5) 5.25" Drive bays and 400W ATX PSU

RCK-416M-400WR 4U chassis for ATX motherboard with (5) 5.25" Drive bays and 400W Redundant

ATX PSII

