

Fan bar

# 2U Rackmount Chassis with 4 Drive bays, supports microATX motherboard and PS2 600W PSU

(4) Low-profile slots **PS2 Power supply** 8cm ball-bearing fan (2) 5.25" and (2) 3.5"

Lockable front doors with replaceable air filter

external drive bays

# Introduction

The RCK-204MB is a 2U Rackmount chassis which is designed with a depth of 480mm only, thus providing an ideal solution for those applications where the chassis depth can make or break a project. The RCK-204MB can fit a PS2 size power supply which is much cheaper compared to the ordinary 2U power supply. As such user can have more flexibility in choosing the power supply for this chassis. The chassis can be integrated with micro ATX motherboards or mini-ITX boards. RCK-204MB supports up two 5.25" and two 3.5" external drive bays, (4) low-profile slots for additional peripherals. The RCK-204MB maintains a balanced internal temperature with an 80mm ball-bearing fan and additional 60mm fans with the fan bar.

# **Features**

(2) USB ports

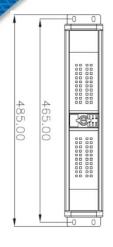
- 2U 19" Rackmount chassis
- Heavy-duty steel with Zinc plating
- Built-in temperature monitor board
- Supports microATX and Mini-ITX motherboard
- Supports (2) 5.25" and (2) 3.5" external drive bays
- Dual lockable front doors with replaceable air filter
- 6 LED indicators to monitor the system
- (1) 8cm ball-bearing fan
- Fan bar for additional fans
- PS2 ATX Power supply



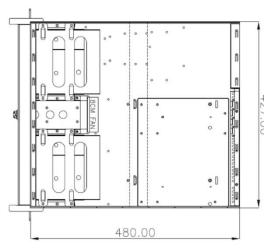
# RCK-204MB

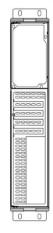


# **Mechanical Drawing**











## Construction

• Heavy-duty Steel

# Color

Black

# **Board Support**

microATX motherboard

#### **Drive bay**

- (2) 5.25" external drive bay
- (2) 3.5" external drive bay

# **Expansion**

• (4) Low-profile slots

#### Port

• (2) USB ports on front panel

#### **Switch**

Power On/Off and Reset

#### **Indicator**

Power On/Off, HDD activity, and system defined LEDs

## **Cooling System**

- (1) 80mm ball-bearing fan
- Additional 60mm fans (optional)

# **Power Supply**

## Support PS2 ATX power supply

# **Operation Temperature**

● 0~55 °C

# Dimension $(W \times D \times H)$

- 427 x 480 x 88 mm
- 14 x 15.7 x 3.5 inches

#### Weight

NW: 8.2kg / 18lbsGW: 11kg / 24.2lbs

# **Ordering Information**

**RCK-204MB** 2U rackmount chassis for microATX

M/B with (4) low-profile slots

**RCK-204MB-400W** 2U rackmount chassis for microATX

 $\mbox{\em M/B}$  with (4) low-profile slots and

400W PSU

**RCK-204MB-600W** 2U rackmount chassis for microATX

M/B with (4) low-profile slots and

600W PSU

