RCK-204ML

2U Rackmount Chassis with 4 Drive Bays Supports 7 Low Profile Add-On Cards and 2U 300W ATX PSU for ATX Motherboard

Supports up to 7 Low Profile PCI Cards 2U 300W ATX PSU Supports ATX Motherboard Bracket for one 5.25" & one 3.5" Drive Internal Bracket for two 3.5" Drives

2 8cm Ball Bearing Fans
Lockable Drive Bay Door

Latch Front Door for Replaceable Air Filter

Introduction

The **RCK-204ML** is designed for those who want to utilize the maximum number of slots on their motherboard whilst in the same time keeping the minimum height and size of the chassis. Just like RCK-204M, RCK-204ML also measuring a depth of only 450mm (17"). Equipped to handle ATX motherboards or Dual CPU server boards and up to 7 pieces of low-profile add-on cards that compliant to the standard set by PCI SIG group, the RCK-204ML proves to be a perfect choice for all ISP or Telecom applications. Exceeding the drive capacity of most 2U chassis, the RCK-204ML can support up to four drive bays, one 5.25"CD/DVD, (1) 3.5" FDD, and (2) "hidden" internal 3.5" bays. Two 8cm ball bearing fans ensure excellent airflow when faced with a heat sensitive application. The RCK-204ML provides a robust solution to any server application, while still remaining compact.

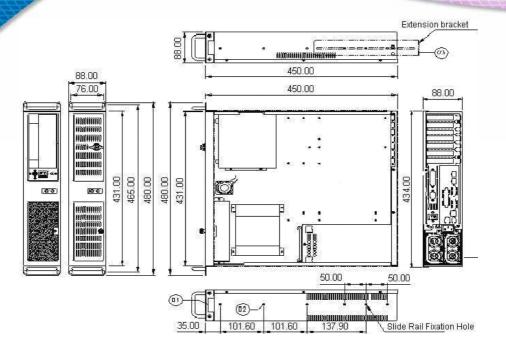
Features

- Heavy Duty Steel with Ni Plating. EIA RS-310C 19" Rackmount Standard only 450mm deep
- Supports ATX Motherboard or Dual CPU Server Board
- Supports up to 7 low-profile add-on cards compliant to PCI SIG standard
- Slide Rail Applicable
- Lockable Front Door and Replaceable Air Filter
- •Front Access to PS/2 Keyboard Connector
- 2 x 8cm Replaceable High-speed Ball Bearing Fans for Better Ventilation
- 2U 300W ATX Auto-switch Power Supply



RCK-204ML

Mechanical Drawing



Construction

• Heavy duty steel with Ni plating

Color

Black/Beige(RAL7035)

Board Support

ATX Motherboard

Drive Bays

• 5.25" and (1) 3.5" external drives and (2) 3.5" internal drives

Expansion

• Supports up to (7) Low Profile PCI SIG Cards

Power Supply

• 2U 300W ATX power supply

Cooling System

(2) 8 cm ball bearing fans and replaceable air filter

Ports

• Front panel PS/2 port for keyboard/mouse

16F-8 No.77, Sec. 1,Shin Tai Wu Rd, 221 Hsi Chi, Taipei Hsien, Taiwan T +886-2-2698-3280 F +886-2-2698-3304 Sales: <u>sales@aicsys.com</u> Technical support: <u>support@aicsys.com</u>

Switches

On/Off Switch and Reset Switch

ADVANCED INDUSTRIAL COMPUTER SYSTEMS

Indicators

• Power on/off LED and (1) HDD LED

Dimensions

- 434 (W) x 450(D) x 88(H) mm
- 17.1 (W) x 17.7 (D) x 3.5 (H) inches

Operating Temperature

• 0~55 °C

Gross Weight

• 9.4kg

Ordering Information

RCK-204ML-300W 2U chassis supports up to 7 low profile add-on cards and 300W ATX 2U power supply

(PFC optional).

