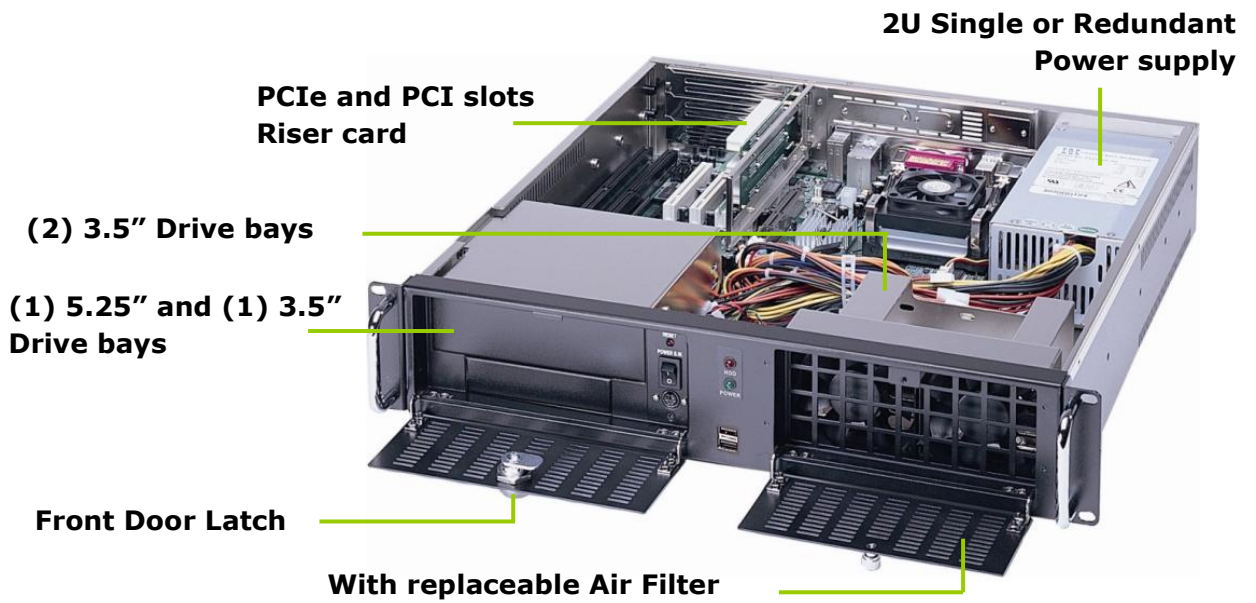




## 2U Rackmount Server Chassis for ATX M/B with 4 Drive bays, PCIe and PCI Riser card, supports 2U 500W Single or 2U 380W Redundant PSU



### Introduction

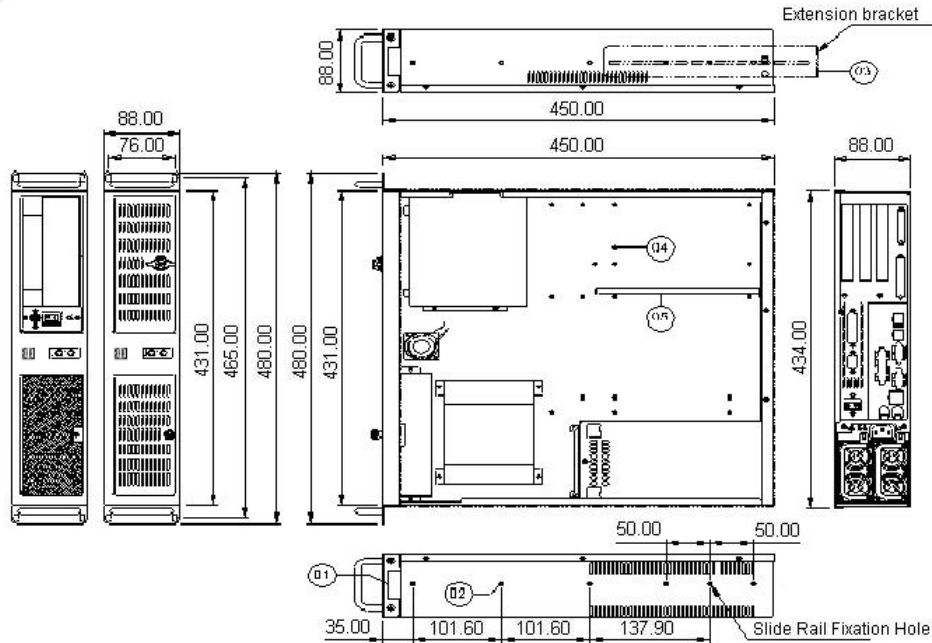
The **RCK-204M2** is a 2U Rackmount chassis that boasts a depth of only 450mm (17"), thus providing an ideal solution for those applications where the chassis depth can make or break a project. Equipped to handle ATX motherboards or Dual CPU server boards, the **RCK-204M2** proves to be a perfect choice for all ISP or Telecom applications. Exceeding the drive capacity of most 2U chassis, the **RCK-204M2** can support up to four Drive bays – (1) 5.25" & (1) 3.5" ext. Drive bays, and (2) int. 3.5" Drive bays. A PCI riser card can be used with up to (3) PCI slots for additional peripherals. Two 8cm ball-bearing fans ensure excellent airflow when faced with a heat sensitive application. The **RCK-204M2** provides a robust solution to any server application, while still remaining compact.

### Features

- EIA RS-310C 19" Rackmount Standard
- Heavy-duty Steel with Ni plating
- Supports ATX Motherboard
- Lockable Front Door for Maximum Access Security and Replaceable Air Filter
- (1) PS/2 connector on front panel
- (2) USB ports on front panel
- (2) 8cm Ball-bearing Fans
- Up to 2U 400W Single or 2U 380W Redundant Power supply
- Optional 18-inch Slide rail



## Mechanical Drawing



### Construction

- Heavy-duty steel with Ni plating

### Color

- Black

### Board support

- ATX motherboard

### Drive bays

- (1) 5.25" & (1) 3.5" ext. Drive bays, and
- (2) 3.5" internal Drive bays

### Expansion

- PCI-303: (3) 32-bit PCI slots
- PCIE-303A: (1) 32-bit PCI, (1) PCIe x16 and (1) PCIe x1 slots
- PCIE-303: (2) 32-bit PCI and (1) PCIe x16 slots

### Power Supply

- Up to 500W 2U Single, or
- Up to 380W 2U redundant PSU

### Cooling System

- (2) 80mm ball-bearing fans with replaceable air filter

### I/O Port

- (1) PS/2 connector
- (2) USB 2.0 port

### Switch

- Power On/Off and Reset switch

### Indicator

- Power On/Off and HDD activity LEDs

### Operating temperature

- 0~55°C

### Gross Weight

- 9.4kg / 20.72lbs

### Dimension (W x D x H)

- 434 x 450 x 88mm
- 17.1 x 17.7 x 3.47 inches

### Ordering Information

<b>RCK-204M2-PCI303-BLK</b>	2U chassis for ATX motherboard with 3-slot PCI riser card
<b>RCK-204M2-PCIE303A-BLK</b>	2U chassis for ATX motherboard with PCI and PCIe slots riser card
<b>RCK-RCK-204M2-PCIE303-BLK</b>	2U chassis for ATX motherboard w/ (2) PCI and (1) PCIe slots riser card
<b>RCK-204M2-PCI303-400W-BLK</b>	2U chassis for ATX motherboard w/ PCI303 riser card and 400W PSU
<b>RCK-204M2-PCI303-380WR-BLK</b>	2U chassis for ATX motherboard w/ PCI303 riser card and 380W redundant PSU