



**3U Rackmount Chassis with (4) 5.25" and (4) 3.5" Drive Bays for ATX Motherboard, with Temperature Monitor Board, Supports ATX PSU**

6cm Ball Bearing Fan and extra space for additional fan

Supports ATX Motherboard

Brackets for (4) 5.25", (2) 3.5" drive and (2) internal 3.5" drives

Two alternative positions for (2) 2.0 USB ports

Latched Front Doors and Replaceable Air Filter



## Introduction

The **RCK-308MA** 3U Rack mount Chassis provides a classy and resourceful solution for a variety of Industrial applications using ATX motherboard. Besides external four 5.25" bays and two 3.5" bays, **RCK-308MA** offers two 3.5" shock resistive drive bays; sufficient for applications that use quite significant number of drivers without having to use very bulky 4U chassis. Two levels temperature management relies on one ball bearing 6cm fan that provide excellent cooling and System Environmental Monitor that warns users when the system temperature is above normal. One extra space for optional additional fan is provided for more heat sensitive application. **RCK-308MA** offers two alternative positions for two 2.0 USB ports.

## Features

- Standard 3U 19" Rackmount Chassis
- Heavy Duty Steel with Ni plating RoHS compliant
- Front Panel with Lockable Doors to Protect Drives
- (4) 5.25", (2) 3.5" FDD, (2) 3.5" internal HDD drive bays with shock-resistant drive brackets
- (2) 2.0 USB ports with two alternative positions to choose
- Supports ATX Motherboard
- System Environmental Monitor
- Extra space for one additional 6cm fan



# RCK-308MA

**AICSYS**  
ADVANCED INDUSTRIAL COMPUTER SYSTEMS



## Mechanical Drawing



### Construction

- Zinc-Coated Steel with Aluminum Alloy front bezel

### Color

- Black

### Board Support

- ATX Motherboard

### Drive Bays

- (4) 5.25" and (2) 3.5" external drives and (2) 3.5" internal drives

### Expansion

- 7-Slots for full size add-on cards

### Power Supply

- Supports ATX power supply

### Cooling System

- 6 cm and environmental monitoring board.  
One extra space for additional 6cm fan

### Ports

- Two USB ports on front panel

### Switches

- On/Off Switch and Reset Switch

### Indicators

- LED for Power ON/OFF, HDD, Fan & Alarm

### Dimensions

- 427 (W) x 480 (D) x 132.6 (H)mm
- 16.8 (W) x 18.9 (D) x 5.2 (H) inches

### Operating Temperature

- 0~55 °C

### Gross Weight

- 13.8kg

## Ordering Information

RCK-308MA	3U chassis for ATX motherboard with (4) 5.25", (2) 3.5" FDD, (2) 3.5" Internal drive bays
RCK-308MA-300W	RCK-308MA with 300W Power Supply
RCK-308MA-380W	RCK-308MA with 380W Power Supply
MT-SR01	Optional Slide Rail

