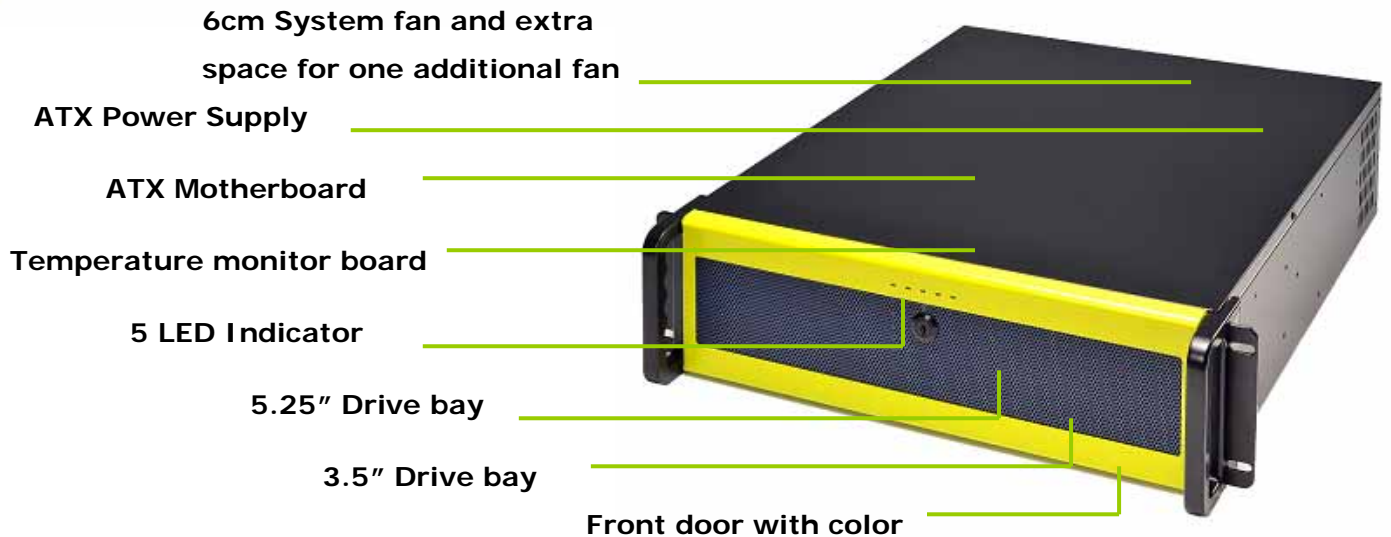




3U Rackmount Chassis with 7 Drive bays, supports ATX motherboard and 300W / 400W PSU, Front 5 LED indicator, built-in Temperature monitor board



Introduction

The **RCK-307MT** is a new 3U chassis with high density drive bays, designed for variety of Industrial application and DVR monitoring system. Instead of using 4U bulky chassis, it is a good alternative solution for standard ATX motherboard application. Besides four 5.25" external drive bays, it offers three 3.5" drive bays, sufficient enough for applications that needs significant amount of driver bays.

It has one 6CM cooling fan on the rear panel for optimum heat dissipation. There are 5 LEDs in the front panel in order to let users monitor the system status easily. The chassis can be expanded from the expansion slots of the motherboard up to six slots. The front door can be customized with your own corporate color and logo, allowing you to differentiate yourself from your competitors.

Features

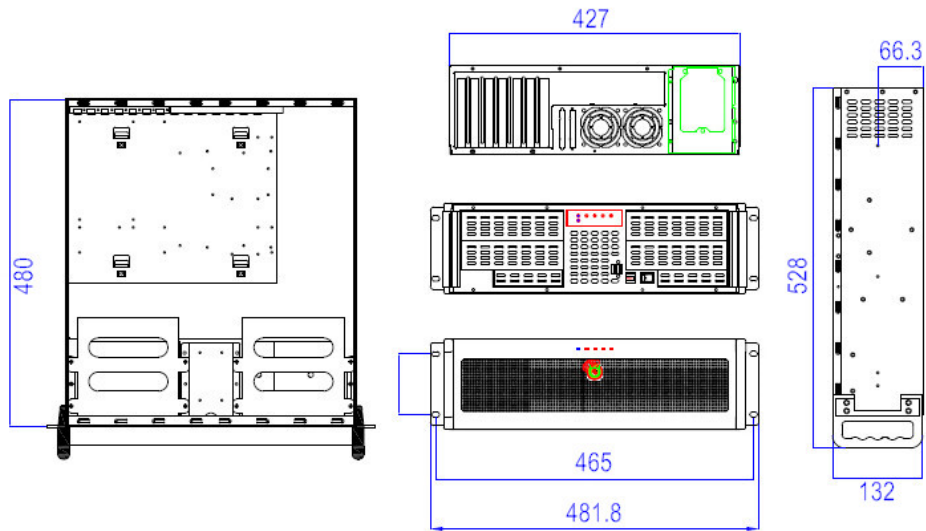
- 19" Rackmount Standard 3U height
- Front 5 LED indicator to monitor System power, HDD activity, Fans and Heat sensors
- Single front door with Lockable door and option for customized color
- (2) 3.5" and (4) 5.25 external Drive bays, and (1) 3.5" internal Drive bay
- Built-in System temperature monitor board
- Extra space for one additional 6cm fan
- Two USB 2.0 ports

RCK-307MT

AICSYS
ADVANCED INDUSTRIAL COMPUTER SYSTEMS



Mechanical Drawing



Construction

- Zinc Coated Heavy Duty Steel

Color

- Black

Board Support

- ATX Motherboard

Drive Bays

- (2) 3.5" and (4) 5.25 ext. and (1) 3.5" int.

Expansion

- Depends on motherboard, up to (7) expansion slots

Power Supply

- ATX power supply

Cooling System

- (1) 6cm fan and System temperature monitor board
- One extra space for additional 6cm fan

Ports

- (2) USB 2.0 ports on front panel

Switches

- ATX On/Off Switch and Reset Switch

Indicators

- Power, HDD, Fan, S1 and S2 Heat sensor LEDs

Dimensions

- 481.8(W) x 480.0(D) x 132(H) mm
- 19 (W) x 18.9(D) x 5.2 (H) inches

Operating Temperature

- 0~55 °C

Gross Weight

- 13.8kgs / 30.4lbs

Ordering Information

RCK-307MT	3U chassis for ATX motherboard
RCK-307MT-300W	3U chassis for ATX motherboard with 300W PSU
MT-SR01	Optional 18" Slide Rail
MT-SR02	Optional 24" Slide Rail