

# RMS146 1U Industrial Rack Mount Computer System

## Specifications

### Material of Chassis

1.0mm SGCC

### Standard Color

Black/Silver

### Front Panel Connector

2 x USB Ports

### Indicators

1 x Power Status , 2 x LAN Activity,  
1 x HDD Activity, 1 x System Status

### Front Panel Controls

Power On/Off, System Reset, UID

### Cooling Fan

Supports: 4 x 40mm Cooling Fans (3 Pre-installed); (Up to T=56mm) PWM

### System Board Size

12 x 9.6 Inch

### Drive Bays

4 x 3.5" Hot-swap Drive Bays  
2 x 2.5" Internal Drive Bays  
1 x Slim Optical Drive Bay  
HDD Backplane: 12Gb/s mini-SAS HD or 12Gb/s SAS/SATA

### Expansion Slots

1 x Expansion Slot

### Power Supply

400W 1U Flex Power Supply

### Net Weight

16.5 lbs

### Dimension (W x H x D)

17.2 x 1.7 x 21.6 Inch (438.5 x 550 x 43.2 mm)

### Operation Temperature

50° to 95°F (Regular Motherboard)

32° to 140°F (Industrial Motherboard)

### Non-Operating Temperature

-40° to 158°F

### Operating Relative Humidity

8% to 90% (non-condensing)

### Non-Operating Relative Humidity

5% to 95% (non-condensing)

## Environmental

