

# iROBO-43475-31T1

## 4U Industrial 13-Slots Rackmount Computer



## Specifications

### CPU

- Intel® Core™ i3/i5/i7 9th Generation:

i7-9700	i7-9700TE	i5-9500	i5-9500TE	i3-9100	i3-9100TE
3.0 GHz	1.8 GHz	3.0 GHz	2.2 GHz	3.6 GHz	2.2 GHz

### Memory

- 2x 288-pin DIMM sockets
- Supports up to 64GB DDR4 2666/2400 unbuffered non-ECC

### Chipset

- Intel® H310

### Graphic

- Integrated in CPU Intel® UHD Graphics 630
- Support DirectX 12, OpenGL 4.5, OpenCL 2.x, Triple View
- Video ports: VGA, Optional over pin header DVI-D/Display Port
- VGA: resolution up to 1920x1200 @ 60Hz
- DVI-D / DP: resolution up to 1920x1200 / 4096x2304 @ 60Hz

### Ethernet

- Intel® i219V Gigabit Ethernet Controller
- Intel® I211-AT Gigabit Ethernet Controller

### Storage / Drive Bays / Slots

- 2x 3.5"
- 3x 5.25" (optional pre-assembled with DVDRW)

### RAID / SATA

- 4x SATA 3.0 ( Support RAID 0/1/5/10)

### Expansion Slots

- 1x PCIe x16 Gen 3
- 4x PCIe x4 Gen 3
- 7x PCI 32-bit/33 MHz

### Front I/O

- 2x USB 2.0

### Rear I/O

- 1x VGA, 2x RJ45 LAN, 1x USB 3.1 Gen2, 1x PS/2 KB/M

### Other Internal Connectors / Functions

- 1x 8-bit DI/DO, 2x RS232, 1x DP/DVI-D header
- 4x USB 2.0, 1x USB 2.0 Type A, 2x USB 3.1 Gen1

### Power Supply

- Power input: 500W, 100-240V AC 50~60 Hz, 80 Plus Gold

### Cooling

- 1x 120mm, 1x 80mm Cooler

### Mechanical

- Heavy Duty Cold Rolled Electroplated Steel
- Mounting: optional slide-rails
- Power / Reset Button in front

### Dimensions

- Dimension (W x H x D mm): 483 x 177 x 451 mm
- Weight: 15 kg

### Environment

- Operating Temperature: 0°C to 50°C
- Storage Temperature: -20°C to 70°C
- Humidity: 10 ~ 90%, non-condensing

### Certifications

- CE

### Ordering Information

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