

iROBO-23403-24T1

2U Industrial Rackmount Xeon Computer



Optional with Redundant PSU

Specifications

CPU

- Intel® Xeon® E-2100 / E-2200 max 95W TDP Serie:

E-2176G	E-2136	E-2126G
3.7 GHz	3.3 GHz	3.3 GHz
E-2278GE	E-2278GEL	E-2226GE
3.3 GHz	2.0 GHz	3.4 GHz

Memory

- 4x 260-pin SO-DIMM sockets
- Supports up to 128GB DDR4 2133 ECC RAM

Chipset

- Intel® C246

Graphic

- Integrated in CPU Intel® HD Graphics 630 / P630
Support DirectX 12, OpenGL 4.3/4.4, OpenCL 2.x
- Video ports: DVI-D, VGA over DVI-I adapter
- DVI-D: resolution up to 1920x1200 @ 60Hz
- ! Optional HDMI Port with resolution up to 4096x2160 @ 24Hz

Ethernet

- Intel® i210AT Gigabit Ethernet Controller
- Intel® i219LM Gigabit Ethernet PHY, Support vPro

Storage / Drive Bay

- 2x 3.5"
- 1x Slim 5.25" (pre-assembled with DVD-RW)
- 1x 2280 M.2 M-Key Slot

RAID

- 5x SATA 3.0, Intel RAID Matrix Support RAID 0/1/5

Expansion Slots

- 1x PCIe x16 Gen 3
- 3x PCIe x1 (1 slot used for 2x USB 3.0 cable with bracket)

Front I/O

- 2x USB2.0

Rear I/O

- 1x DVI-I, 2x RJ45 LAN, 2x USB 3.2 Gen2, 2x USB 3.0
- 1x RS232

Other Internal Connectors

- 1x 8-bit DI/DO, 8x USB 3.2 Gen1, 2x USB 2.0, 1x 10pin PS/2 KB/M
- 1x RS232 | 2xRS-232/422/485 IC Fintec F81216DG

Power Supply

- Power input: 500W / 100-240V AC 50~60 Hz, 80 Plus Bronze
- ! Optional Redundant PSU: 450W / 100-240V AC 50~60 Hz

Cooling

- 2x 70mm Cooler

Mechanical

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

Dimensions

- Dimension (W x H x D mm): 482 x 88,6 x 429,2 mm
- Weight: 16 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

#iROBO-23403-24T1