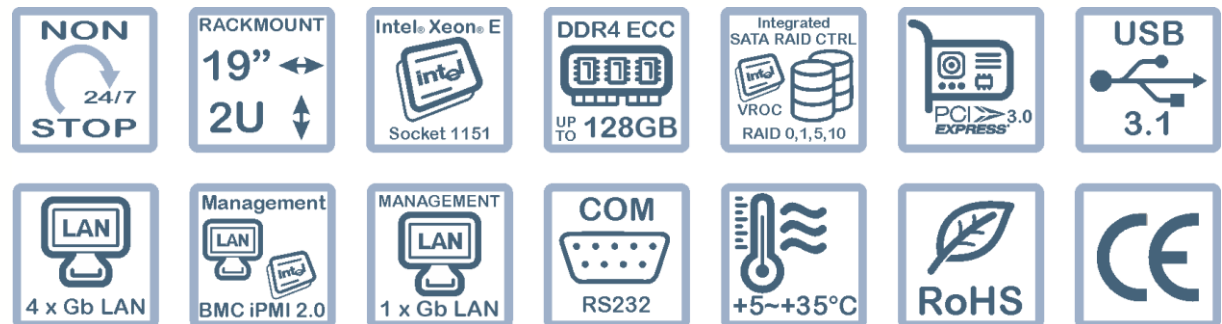


CORA 2000 C246

Rackmount PC



- ✓ Computer in 2U rack format.
- ✓ Single sockets for Intel® Xeon® E Processor
- ✓ Support for PCI Express 3.0 cards
- ✓ Built-in Intel® VROC RAID 6-channel SATA Controller, up to 6Gb/s
- ✓ Up to 2 internal HDD/SSD
- ✓ 4 Intel® Gigabit LAN
- ✓ 1 Intel® Gigabit LAN dedicated for management, IPMI 2.0 compliant



CORA 2000 C246

Rackmount PC



| | | | |
|-----------------------------|--------------------------------------|--|---|
| System | Processor | Socket LGA 1151 Intel® Xeon® E-2xxx Processor TDP up to 95W | |
| | Chipset | Intel® C246 | |
| | Expansion slots | 1 x PCI Express 3.0 x8 (mechanical x16) 1 x PCI Express 3.0 x8 (mechanical x8) 1 x PCI Express 3.0 x4 (mechanical x8) | |
| Memory | Max exp. | 128GB | |
| | Type | DDR4- 2666 UDIMM ECC 288pin 4GB, 8GB, 16GB, 32GB | |
| | Slots | 4 | |
| Front I/O Interfaces | USB | 2 x USB 2.0 (Disabled / Only predisposition) | |
| Back I/O interfaces | Serial | 2 x RS232 (optional) | |
| | LPT | N/A | |
| | USB | 4 x USB 3.1 Gen.2 Type A | |
| | Audio | N/A | |
| | LAN | 5 x RJ45 | |
| | Video | 1 x VGA DB15 2 x DP (Display Port) | |
| Storage | Integrated SATA ctrl | 2 x SATA3 6.0 Gb/s 2 x M.2 SATA3 6.0 Gb/s / PCIe 2 x mini-SAS HD : Up to 8 x SATA3 6.0 Gb/s Intel® VROC RAID 0, 1, 10 | |
| | HDD/SSD bay | 2 x *HDD/SSD SATA 2.5" or 3.5" | |
| | ODD bay | 1 x *DVD +R+RW-R-RW | |
| | Note | *Check web configurator for the base model installed and available options | |
| | Video subsystem | Integrated video interfaces | Integrated 2D video controller 16MB DDR4 video memory |
| | Management | Server management | Integrated BMC, IPMI 2.0 compliant Dedicated lan port Shared management interface |
| Security | | Optional TPM module | |
| Network interfaces | Integrated network controller | 4 x 10/100/1000 Intel® GbE LAN | |
| | Management | 1 x 10/100/1000 Intel® GbE LAN | |

| | | |
|-------------------------------|-----------------------------------|--|
| Power | Standard PSU | 350W ATX ACTIVE PFC AC INPUT:100-240V, 8.5-5.5A, 50-60Hz W/OUTLET:100-240V,3A |
| | Mechanical features | L x A x P 483mm x 89mm (2U) x 576mm Weight 15 Kg for medium configuration Internal bay 2 x 3" ½ unit or 2" ½ unit External bay 1 x 5" ¼ unit 1 x 3" ½ unit Colour Black |
| Software | Supported operating system | Microsoft Windows Server 2019 |
| Environment | Operating temp. | From +5°C to + 35°C |
| | Non op. temp. | From -20°C to +70°C |
| Product certifications | RH | 95% @ 30°C non cond. |
| | Reference marks | CE, RoHS |
| Company | Directives | Built according to European Directive 2014/30/EU (EMCD), 2014/35/EU (LVD) and 2011/65/EU (RoHS) |
| | Reference standard | UNI EN ISO 9001 |
| Product code | CN18AENFINO | CORA 2000 Mono Xeon E-2000 series, Intel C246, 4xGb Lan+SATA3 6Gb/s Raid |
| | Doc ref. | ZST-4292-00000131-00 |



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