

enix-41X10



- Marine Server/Computer
- EN 60945, DNVGL-CG-0339, IACS E10 certified
- Extreme performance
- Industrial Chassis
- Single Socket R3 (LGA 2011) supports Intel® Xeon® E5-2600 v3/v4 /1600 v3/v4 and Intel® Core™ i7
- Intel® C612 chipset
- Up to 512 GB ECC DDR4 or 64GB UDIMM DDR4 (only i7)
- Expansion slots: 4x16 PCI-E 3.0, 2xPCI-E 2.0
- Intel i210 AT Dual Port GbE Lan

Specifications

Computer

- Industrial long life Serverboard, Supermicro X10SRA
- CPU: Intel® Xeon® processor E5-2600 v3/v4 /E5-1600 v3/v4 family
- Chipset: Intel® C612 chipset
- Memory: 8x 240-pin DDR4 DIMM sockets
- Audio: RealTek ALC1150 High Definition Audio with S/PDIF header

Storage

- SSD: Intel SSD 24/7 Datacenter series (internal or in hot swap drawers)
- HDD: Optional 24/7 Enterprise 2,5" mounted in hot swap drawers
- Optional hot swap drawers. 2, 4 or 8 disks.

Display

- Optional Display Port card E8860RFA-PJ4
- Optional DVI/HDMI card ER93F

Ethernet Interface

- Intel® Intel® i210 AT Dual Port GbE
- Optional Intel Single/Dual network server adapter Intel Pro 1000 PT
- Optional Intel network adapter Intel i350-T2
- Optional Intel fiber network adapter Intel i350-F2

Environmental

- Operating temperature +5°C to +55°C
- Storage temperature -20°C to +70°C

I/O Interface

- SATA 3 (6Gbps) x4 (S-SATA 0-3)
- SATA 3 (6Gbps) x6 (I-SATA 0-5)
- Six USB 3.0 ports on the rear I/O panel
- Two USB 3.0 headers for front panel access
- One (1) PS/2 KB/Mouse combo port on the I/O backpanel
- Optional 2x ESATA available at rear
- 1x COM1

Regulatory Approvals

- EN 60945
- DNVGL-CG-0339
- CE

Warranty

- 1 Year (standard)
- 3 years (optional)

Options

- 4 x isolated RS-232/422/485 Moxa CP-114EL-I
- 8 x isolated RS-232/422/485 Moxa CP-118E-I ELEK
- Single Intel™ Pro/1000 PT Ethernet card
- Dual Intel™ Pro/1000 PT
- Desktop mounting kit
- Win 7/Win 10 IoT LTSB 2016/ Windows Server 2008R2/2012/2016
- Raid, hot swap supported
- MB 992SK-B Dual HDD Drawer
- MB 994SK-1B Quad HDD Drawer