



Nobilis i7038A-I Full Tower Workstation

Intel® Xeon® processor
Windows 8.1 Pro / Windows 7 Professional
Up to 1TB DDR4 memory
SSD, SATA and SATA Hybrid storage options

The **Nobilis i7038A-I workstation** is powered by dual Intel Xeon E5-2600 v3 processors and features the latest processor and chipset technology. This versatile workstation features DDR4 memory, enterprise-class HDD storage options and discrete RAID controller options and is geared for CAD, graphic design and digital publishing applications in education, video editing and design environments.

Features

Intel Xeon Processor

The latest Intel Xeon E5-2600 v3 processor family delivers a significant increase in workload performance, scalability and reliability needed for an ever-changing workstation environment.

Windows 8.1 Pro / Windows 7 Professional

The i7038A-I can be ordered with Windows 8.1 Pro or Windows 7 Professional, making it easy to integrate into an existing network infrastructure.

DDR4 2133MHz ECC Memory

By correcting 99.9% of memory errors that may occur, ECC memory ensures data safety and keeps systems running. Additionally, DDR4 memory features improved multitasking capabilities and up to 50% increase in both bandwidth and power efficiency.

SSD, SATA and SATA Hybrid Storage

Designed to manage workstation storage efficiently in 24x7 environments, the enterprise-class HDDs provide the flexibility, performance and reliability when you need it the most.



Specification Highlights

Processor

Dual Intel® Xeon® E5-2600 v3

Motherboard

Supermicro X10DAi

Form Factor

Tower case

Storage

4 x 3.5" internal SATA
HDD bays

Power Supply

900W high efficiency
power supply

Connectivity

Dual Intel® i210
controllers

Memory

Up to 1TB DDR4 ECC

Contact Information

Equus Computer Systems • www.EquusCS.com • 866-378-8727

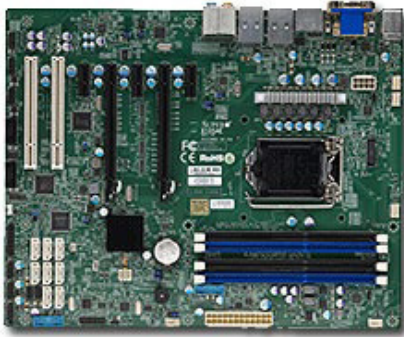
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Supermicro X10DAi

I7038A-I Specifications

Processor / System Bus:	Dual Intel® Xeon® Processors E5-2600 v3
Mainboard	Supermicro X10DAi
Chipset	Intel® C612
Memory	16 x DIMMs, up to 1TB DDR4 2133MHz ECC
Storage	SSD, SATA, SAS
Optical Drive	DVDRW
Connectivity	Dual Intel® i210 Controllers
Graphics	Xeon) Discrete graphic card(s) required <ul style="list-style-type: none"> • See graphic card for outputs
USB	6 x USB 3.0 Ports (4 back panel 2 via headers) 5 x USB 2.0 Ports (2 back panel 2 via headers + 1 Type A)
Expandability	10 x SATA 6.0Gb/s connectors Supports RAID 0, 1, 5, 10
Expansion Slots	3 x PCIe 3.0 x 16 2 x PCIe 3.0 x 8 1 x PCIe 2.0 x 4
Case	Tower Case
Power Supply	900W 80 Plus Gold
Expansion Bay	2 x 5.25" External 1 x 3.5" External 4 x 3.5" Internal
Front Ports	2 x USB 2.0 2 x USB 3.0 2 x HD/AC97 Audio
Dimensions (w x h x d)	7.6 x 16.7 x 20.7 in.