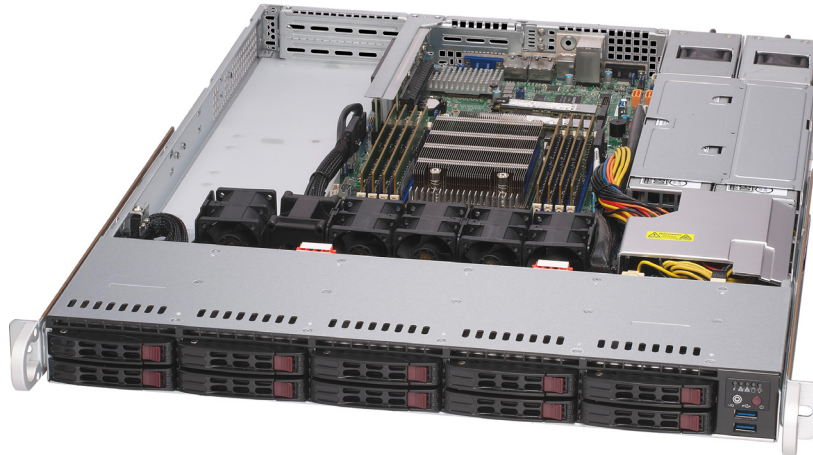


Esteem SA3-1110 Server

POWERED BY HOWARD INNOVATION

SD2212



Super-fast, Scalable, and Secure

It's a big boost for your business when you opt for a server solution with EPYC performance—the SA3-1110 from Howard. Powered by AMD's ground-breaking EPYC 7003 processors, the SA3-1110 delivers more of what you need—lightning-fast performance, best-in-class scalability, and a multitude of vital security features. Designed to handle all the work you can give it, this 1U system provides a single socket that can support up to 56 cores, 2 TB of memory and up to ten (10) 2.5" SATA/SAS drives, and redundant power supplies.

For virtualization, database processing, enterprise, or datacenter applications, the SA3-1110 enables you to run more simulations in a given period of time, use bigger data sets, and more complex models. Accelerate workloads with ultra-high throughput, compute-optimized storage—aka Howard's SA3-1110.

Howard Storage Solutions Are Good for Business!

HOWARD

SP3-1110 Server Specifications

Chipset

AMD EPYC™ chipset

Operating System

Microsoft Windows® 2022 & 2019,
VMWare 7.0

Processors

AMD EPYC™ 7003 Family

System Memory

Up to 2TB of DDR4 8 Slots, DIMMs

Video: VGA

Storage

(10) SATA3 2.5" drive bays
JBOD or RAID (0,1,5,10); optional controller
required for SAS drives

Network

Dual 10GB Ethernet (RJ45)

Internal Ports

(1) PCI Express 4.0x16 Low Profile slot
(2) PCI Express 4.0x16 Full Height Full
Length

External Ports

(1) VGA port (Video port)
(2) RJ45 10GBase-T ports
(1) RJ45 Dedicated IPMI LAN port
(7) USB 3.0 (4 rear, 2 front, 1Type A)

Chassis Technical Specifications

Dimensions:
17.2"W x 1.7"H x 25.6"D (inches)

Drive Bays

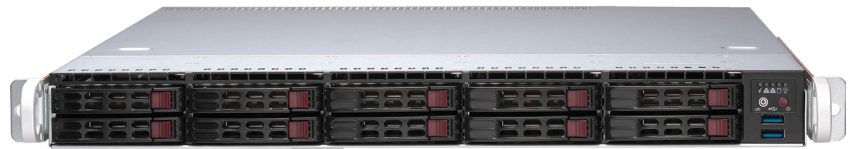
(4) 3.5" Hot-swap drive bays

Form Factor: 1U Rackmount

Weight 48.1lbs

PSU

500W Redundant power supplies



Front



Back

Warranty & Support

- Howard Technology Solutions' standard warranties apply.
- FREE customer and technical support to purchaser via telephone or web for the life of the system.
- Expedite your troubleshooting process by participating in our Howard Technical Partnership Program (HTPP) which certifies your staff to perform basic hardware service and support. Contact us today for more information.

Contact Howard Technology Solutions for world-class service and support.

Online: www.howardcomputers.com/support

Phone: 1.888.323.3151

Email at tech@howardcomputers.com, or
Conventional mail at:

Howard Technology Solutions
36 Howard Drive
Ellisville, Mississippi 39437

Learn more about Howard servers at http://www.howardcomputers.com/landing/howard_servers.cfm