

## SE3-418v6 Server 4U Pedestal Server

### Intel® E3 Processor Technology

Streamline operations, eliminate data bottlenecks, and increase your business agility with Howard's new, low-cost server solution, the SE3-418v6. Built around the newest Intel® E3 processor technology, the SE3-418v6 provides intelligent performance that adapts easily to your workload. It protects and manages your IT resources, while providing seamless access to applications and information. Features include integrated RAID, IPMI 2.0 for remote management, 600W power supply, and up to 64GB of DDR4 RAM in an industry-standard tower chassis. In addition to running business-critical applications, the SE3-418v6 is designed to scale as your organization grows. It supports Microsoft's Windows Server® 2016 and is as easy to manage as it is to install. Give your business the boost it deserves with the SE3-418v6 server from Howard.

*Howard servers—Good for business!*

### Integrated RAID

Intel® Embedded Server RAID Technology and Intel Rapid Storage Technology support RAID levels 0/1/5/10—cost-effective redundancy without add-in cards

### IPMI 2.0

Remote Control and Hardware Monitoring of CPU/system temperatures, fan speeds/ status, power supply status and chassis intrusion

### Memory Expandability

Supports up to 4 memory DIMMs for memory options up to 64GB RAM at speeds up to 2400Mhz



- Powerful
- Expandable
- Dependable

### The Howard Advantage!

With every Howard product purchase, you receive the following for **FREE!**

- Phone and web tech support for the LIFE of your system
- 100% US-based, English-speaking customer support 24/7/365
- Phone hold times < 1 minute



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## SE3418v6 Server

### Specifications

#### Chipset

Intel® C236 Express PCH

#### Operating System

Windows® Server 2016, VMWare ESXi 6.0

#### Supported Processor Families

Intel® E3 v6 Xeon Socket 1151

#### System Memory

Up to 4 DIMM Slots of ECC DDR4 2400

#### Video

Standard VGA output

#### Network

Integrated Intel® i210-AT Dual Port GbE NIC

#### Internal Ports

- (8) SATA 3
- (1) PCI 3.0 x 8 (in x16)
- (1) PCI 3.0 x 8
- (1) PCI 3.0 x4 (in x 8)

#### External Ports

- (2) Serial
- (5) USB 3.0
- (6) USB 2.0
- (2) LAN, 1GbE
- (1) Video, VGA
- (1) Management NIC

#### Features

Full Remote feature key included—  
Dedicated 5<sup>th</sup> remote NIC for full KVM  
functionality & remote management  
options

#### Internal Storage

Supports up to 8 drives in two 4-drive  
cages

#### Chassis Technical Specifications

Dimensions: 14.25" x 7.25" x 16.75"

Weight: ~40+lbs

(4) 3.5" Drive Bays

(2) Optical Drive Bays

PSU: Single 600W 80+ power supply;  
optional 620W redundant  
power supply



#### 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.

#### FAQs:

**Q: What is the operating system support in this server?**

A: It supports Windows Server® 2016 or VMware ESXi 6.0

**Q: How will this product be supported?**

A: This product will be supported through Howard's 100% US-based team of experts available 24 hours a day, 7 days a week for FREE for the life of the system to the original purchaser of the system.

**Q: Does Howard Computers offer installation services with this system?**

A: Yes, Howard Computers has a Network Services Group that can perform installation of systems, as well as network security analysis and other technical services. Call us today for a quote.

**Q: Why such a long lead time?**

A: Simply put – because we custom build each system once ordered and then thoroughly test it to ensure it will meet and/or exceed our customer's expectations.

**Q: Whom should I contact for support?**

A: Remember, for non-Howard products (e.g., Panasonic, Motion, Fujitsu tablet), we direct customers directly to the applicable vendor.

For service and support:

#### Contact Howard Technology Solutions for world-class support.

Online: [www.howardcomputers.com/support](http://www.howardcomputers.com/support)

Phone: 1.888.323.3151

Email: [tech@howardcomputers.com](mailto:tech@howardcomputers.com)

Conventional mail at:

Howard Technology Solutions,  
36 Howard Drive,  
Ellisville, Mississippi, 39437