Every business today—no matter the size—requires a solid IT infrastructure, one that enables it to meet increasing data demands head-on. Howard's SP4104 tower server can do just that, and we’ve designed it with small business in mind. Powered by reliable Intel® E-Series processors, it offers the speed and flexibility you need to cope with general business demands—everything from web hosting and email services to archiving and network security. It features up to 128GB Error Checking and Correction (ECC) memory, 4 hot-swap drive bays, and built-in power capabilities to ensure highly stable operation and increased energy efficiency. Howard’s SP4104 is the near-silent business partner that keeps working long after your day is done.

*Howard servers are good for business!*
Chipset
Intel® C246

Supported Operating Systems
Microsoft Windows® 2019 and 2016

Supported Processor Families
Intel® Xeon E-2100 series- 8th Generation
Intel® Core™ i3

System Memory
Up to 128GB of ECC UDIMM

Video
VGA

Storage
Up to (4) 3.5”/2.5” SATA drives
(SAS available via add-in card)

Network
Dual 1GB Ethernet ports based on Intel I210-AT

Internal Ports
(1) PCI Express 3.0 x 8 (in x16 slot)
(1) PCI Express 3.0 x 8 slot

External Ports
(1) VGA
(2) RJ45 Gigabit Ethernet ports
(1) RJ45 Dedicated IPMI LAN port
(2) USB 3.1 (rear)
(2) USB 2.0 (rear)

Chassis Technical Specifications

Dimensions
18.3(H) x 7.8(W) x 16.7(L) (inches)

Weight
Approximately 25lbs

Drive Bays
(4) 3.5” Hot-swap drive bays

Form Factor
Tower

PSU
650W

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

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