Keep pace with increasing business demands and heavy workloads, easily and cost-effectively, with Howard’s SM2406 modular server. This energy-efficient system is powered by Intel® Xeon® 2nd Generation Scalable processors and engineered to provide the high performance you need for database servers, virtualized office or school environments, rendering, and much more. It offers vPro technology for increased network security and remote management options. The system’s 2U rack-mount form factor allows for dense storage options and features four hot-pluggable modules to facilitate continuous operation, a 4TB memory capacity, and up to six drives per module. Additional options include Ethernet and Mellanox connections. Howard’s SM2406 can provide the IT infrastructure you need, now, and scale to meet the one you’ll need in the future.

*Howard servers are good for business!*
Chipset
Intel® C621

Supported Operating Systems
Microsoft Windows® 2019 and 2016
VMWare 6.5.0.d and above

Supported Processor Families
Intel® Xeon 1st and 2nd generation scalable family

System Memory
Up to 4TB of DDR4 (12 slots, DIMMs)

Video
VGA

Storage
(6) SAS3 2.5 hot-swap drive bays
JBOD or RAID (0,1,5,10)
SATA DOM for operating system only

Network
1GB or 10GB Ethernet (RJ45 or SFP+)

Internal Ports
(2) PCI Express 3.0 x16 slots)
standard low profile
(1) SIOM slot

External Ports
(1) VGA
(1) RJ45 Dedicated IPMI LAN port
(2) USB 3.0 (rear)

Chassis Technical Specifications
Dimensions
17.25”(W) x 3.47”(W) x 28.5”(L) (inches)

Weight
Approximately 90lbs

Drive Bays
(6) 2.5” Hot-swap drive bays

Form Factor
2U Rackmount

PSU
2200W 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.

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