Professional Powerhouse

Get the workstation designed expressly for working professionals, Howard's RX422SE. This powerhouse is an expert fusion of form and function, with the level of high performance, reliability, and flexibility necessary for professional workloads—data-intensive work processes such as telemedicine, graphic design, film editing, transactional analysis, and advanced CAD applications. The RX422SE utilizes Intel's high-end Xeon W processor series, has up to 18 cores, and supports multiple graphic cards, allowing you to run numerous programs simultaneously and seamlessly. A rack mount setup not only protects your equipment from accidental damage, but also enhances built-in security features by making it accessible only to approved IT personnel. Additional benefits of a rack mount system include proper cooling and better power management, which translates to longer system life. Get the workstation powerhouse preferred by professionals, the Howard's RX422SE.
Chipset
Intel® C422

Supported Operating Systems
Microsoft Windows® 10

Supported Processor Families
Intel® Xeon W-2100 and W-2200 series

System Memory
Up to 512GB of DDR4 8 X DIMM DDR4 2666/2400/2133 RDIMM, LR-DIMM

Video
Supports Nvidia including 2-Way or 3-Way SLI Technology

Audio
Realtek ALC S1220A 8-Channel
High-definition audio CODEC featuring Crystal Sound 3

Storage
(6) SATA 6GB/s ports; supports RAID 0, 1, 10
(1) M.2 x 4 Socket type 2242, 2260, 2280, 22110 (PCIE 3.0 X4)
(1) M.2 x 4 Socket type 2242/2260/2280
(1) U.2 connector (bandwidth shared with M.2)

Network
(2) 1GB based on Intel I210-AT

Internal Ports
(2) PCIe 3.0 X16 (x16 mode)
(2) PCIe 3.0 X16 (single at x16, dual at x8/x8)
(1) PCIe 3.0 X4 (x4 mode)

External Ports
(2) RJ45 1GB ports
(2) USB 3.1 Gen 2 Type-A + USB Type-C
(4) USB 3.1 Gen 1 (blue)
(4) USB 2.0
(1) Optical S/PDIF
(1) USB BIOS Flashback Button
(1) 8-channel Audio I/O

Chassis Technical Specifications
Dimensions
17.5”D X 16.9”W X 6.9” H

Weight
Approximately 28lbs

Drive Bays
(1) External 3.5”
(3) External 5.25”
(4) Internal 3.5”
(1) Slim ODD

Form Factor
4U Rackmount

PSU
1200W 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