Want a workstation with "Wow" factor? No need to wait—Howard's SW4104 is the one, and the "Wow" is in the way it works. It's powered by Intel's new Xeon® W-series processors that maximize performance and increase levels of security and reliability. Up to 18 cores enable you to process multiple resource-intense applications simultaneously, such as advanced CAD applications, visualization, simulations, and rendering, without sacrificing performance. Turbo Boost Max 3.0 gives this high-performance system the speed you need and then some; it supports up to two Nvidia GPUs, has DDR4, and features Intel's Deep Learning Boost for pushing the boundaries of artificial intelligence (AI). This powerhouse is optimized for a wide range of workloads—graphic design, film editing, telemedicine image viewing, complex transactional analysis, and more. So, work, create, and explore like never before with Howard's SW4104 workstation.

**Power up with the SW4104 and experience The Howard Advantage!**

**Work, Create, and Explore**
SW4104 Workstation Specifications

Chipset
Intel® C422

Operating System
Microsoft Windows® 10, all versions

Processors
Intel® Xeon W 2100/2200 Series

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

Video
Supports multiple Nvidia GPUs (2 max)

Audio
ALC 1220 7.1 HD Audio

Storage
(6) SATA 6GB/s ports supports RAID 0, 1, 5, 10
(2) M.2 x4 Socket type 2280, 22110 (PCIE 3.0 x4)

Network
1GB based on Intel Phy I219LM, 1 x 5GB based on Aquantia 5G AQC108

Internal Ports
(3) PCIe 3.0 x16 (8/16/16, 48 lanes)
(1) PCIe 3.0 x4 (x4 mode)

External Ports
(1) RJ45 1GB ports, 1 x RJ45 5GB port (Rear)
(6) USB 3.0 ports (2 Front, 4 Rear)
(2) USB 3.1 ports (2 Rear)
(2) USB 2.0 (2 Rear)
7.1 HD Audio Jacks
Headphone and Mic Jacks (Front)

Chassis Technical Specifications
Dimensions
20.68”D x 7.6”W x 16.7”H

Weight:
35.5lbs

Drive Bays
(2) External 5.25” drive bays
(4) Internal 3.5” drive bays

PSU
900W or 1200W

*Product and availability subject to change

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.

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