



# ReGen: nfina 2U Dual-Socket Rack and Dual-Socket Tower Servers

ReGen is the CT partner for nfina

## **8224R-i20**

The 8224R-i20 scalable server is Nfina's 2U solution for hot/warm tier data and dense NVMe storage, alleviating the I/O bottleneck between high performance and capacity. With up to 24 2.5" SSD or NVMe drives, this server is ideally suited for creating HA clusters in a hyperconverged environment. This server has up to 2 2nd Gen Intel Xeon Scalable Processors, 24 x 2.5" Hot-Swap Drive Bays, up to 368TB Storage, and 2 x 10GbE Ports.

## **8224R-i20-S2D**

The 8224R-i20-S2D is Nfina's 2U validated Hyper-converged Infrastructure (HCI) Standard solution for Windows Server Software-Defined solution from Microsoft. Built to optimize Storage Spaces Direct, highly virtualized compute and storage are combined in the same server node cluster, making them easier to deploy, manage, and scale thus eliminating networking silos and simplifying the network infrastructure. Nfina's Windows Server Software-Defined solutions uses Microsoft-validated designs and follow engineering best practices for seamless deployment and a steady-state operational experience.

Nfina gets you up and running without lengthy design and build time and offers a single point of contact for implementation and support services.

Nfina earn Windows Server Software-Defined program certification by meeting Microsoft standards for:

- Quality
- Accelerated time to value
- Out-of-the-box optimization
- Expedited problem resolution

Nfina's Windows Server Software-Defined solutions are available in 2 nodes and 4 nodes to support your specific requirements. This server has Windows Server Software-Defined Solution, up to 2 Intel Xeon Scalable Processors, 24 x 2.5" NVMe Hot-Swap Drive Bays, and 2 / 4 Nodes Per Cluster.

## **2216R**

For IT environments consisting of hyperconverged systems, virtualized environments, compute intensive applications, networking telephony, or surveillance, the 2216R server delivers on scalability, speed, and efficiency. The Nfina 2216R is ideal for budget applications that require the optimized performance of the 2nd Generation Intel® Xeon® Scalable processors and agility of a flash array. This server has up to 2 2nd Gen Intel Xeon Scalable Processors, 16 x 2.5" Hot-Swap Drive Bays, up to 245.76TB Storage, and 2 x 10GbE Ports.

**ReGenerating Solutions, Inc.**

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# ReGen: nfina 1U Dual-Socket Rack and Dual-Socket Tower Servers

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## **7212R-i20**

Delivering network agility and flexibility, the Nfina 7212R-i20, 2U dual-socket server, is the perfect choice for hyperconverged networks or scale-out storage. This server can be configured with a combination of SSD, NVMe, and M.2 drives for a powerful hybrid storage solution. This server has up to 2 2nd Gen Intel Xeon Scalable Processors, 12 x 2.5" or 3.5" Hot-Swap Drive Bays, up to 192TB Storage, and 2 x 10GbE Ports.

## **2208R**

The 2208R is ideal for budget applications that require the power of the 2nd Generation Intel® Xeon® Scalable processors. This advanced storage and compute platform delivers high level performance and lower cost of ownership, greatly reducing strain on both your users and your finances. This server has up to 2 2nd Gen Intel Xeon Scalable Processors, 8 x 3.5" or 2.5" Hot-Swap Drive Bays, up to 128TB Storage, and 2 x 10GbE Ports.

## **4208T-i20**

The Nfina dual-socket 4208T-i20 tower server, featuring 2nd Generation Intel® Xeon® Scalable processors, delivers superior performance per-core, enhanced memory capability, and SATA/SAS/NVMe flexibility. It is the ideal server for small to

medium businesses, virtualized environments, and security applications.

This tower has up to 2 2nd Gen Intel Xeon Scalable Processors, 8 x 3.5" Hot-Swap Drive Bays or 16 x 2.5" Hot-Swap Drive Bays, up to 176TB Storage, and 2 x 10GbE Ports.

## **4228T**

The 4228T is a rack-mountable tower server well suited for applications where performance and budget are primary considerations. With a choice of 2nd Generation Intel® Xeon® Scalable processors, drives, and memory options, the 4228T can be configured from an entry level server suitable for a small office, to a full featured server. This tower has up to 2 2nd Gen Intel Xeon Scalable Processors, 8 x 3.5" Hot-Swap Drive Bays or 8 x 2.5" Drive Bays via Optional Adapter, up to 128TB Storage, and 2 x 10GbE Ports.

## **About ReGen**

ReGenerating Solutions (ReGen) has been providing technology solutions and services since 1983. ReGen is dedicated to offering quality technology solutions including Hardware and Network Design, Data Backup and Recovery, Dark Web Monitoring, Phishing Simulation Training, Phone systems as well as HelpDesk services.

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