



## NexServ XPF-3140 Mini-Tower Server

*The NexServ XPF-3140 Mini-Tower Server features brilliant performance, high-quality graphics, versatile features, and I/O access.*

With up to 32GB of DDR3 memory, four 3.5” internal SAS/SATA HDD Bays (with 90° rotatable HDD cage design), an optional Optical Drive, dual Ethernet LAN, PCI-E 3.0 technology, and a 500W High Efficiency Power Supply, the NexServ XPF-3140 Mini-Tower Server provides great performance and functionality at whisper-quiet noise levels.

Powered by Intel’s® latest Xeon® Processor E3-1200 v3 family and 4th gen. Core™ i3 Series Processors, the NexServ XPF-3140 Mini-Tower Server delivers everything you need to enjoy a stunning and seamless graphic experience when viewing and interacting with pictures and media on without the need for a discrete graphics card.

The NexServ XPF-3140 Mini-Tower Server is ideal for graphics-intensive applications, ex-

trême gaming, or video rendering.

### *Latest Technology and Remote Monitoring*

As the leader in providing our valued customers the best in-market, NCS is proud to offer the latest technology to support your latest software applications and deliver longer lifecycle support.

### *Resource Optimized Just for You*

The NexServ XPF-3140 Server boasts industry leading performance-per-Watt/per-Dollar on the market and helps your business to meet workload demands with superb stability, efficiency and long term business value.

# NexServ XPF-3140 Server

Form Factor	Mini-Tower
Processor	Socket H3 (LGA 1150) Supports Intel® Xeon® E3-1200 v3, 4th Gen. Core® i3, Pentium®, and Celeron® Processors
Processor Sockets	1
Chipset	Intel® C226 Chipset
Memory	Up to 32 GB DDR3 ECC Un-Buffered memory (UDIMM)
Video	Supports Intel® Processor Graphics with DX11.1 & OCL1.2: DP: 3840 x 2160 @ 60Hz; HDMI: 4096 x 2304 @ 24Hz or 2560 x 1600 @ 60Hz; DVI: 1920 x 1200 @ 60HZ; VGA: 1920 x 1200 @ 60HZ
Drive Bays	4x 3.5" Internal SAS/SATA HDD Bays 90° Rotatable HDD Cage Design 1x Slim Optical Drive (Optional)
I/O Ports	<i>Onboard NICS:</i> 2x Gigabit Ethernet LAN Ports <i>USB Connectors:</i> 6x USB 3.0 ports (2 rear, 4 via headers) and 10x USB 2.0 ports (4 rear, 6 via headers) <i>Video Connectors:</i> 1x HDMI Port, 1x DVI Port, 1x DisplayPort, 1x VGA Port <i>Audio:</i> 7.1 HD Jacks
Expansion Slots	<i>7x PCI Slots:</i> 2x PCI-E 3.0 x16 (x16/NA or x8/x8) Slots 3x PCI-E 2.0 x1 Slots 2x PCI 32-bit Slots
Power Supply	500W High Efficiency Power Supply
Dimensions (H x W x D)	16.7" x 7.6" x 20.68" / 424.18mm x 193.04mm x 525.27mm
Fans	1x 12cm Rear Exhaust Fan with Optimal Fan Speed Control
Environmental	Operating Temperature: 10° to 35° C / 50° to 95° F Storage Temperature: -40° to 70° C / -42° to 158° F Relative Humidity: 8% to 90% (Non-Condensing) Non-operating Relative Humidity: 5% to 95% (Non-Condensing)



7669 Limestone Drive  
Gainesville, VA 20155  
Toll-Free: 1 (888) RING-NCS  
Voice: (703) 743-8500 / Fax: (703) 621-1701  
[www.ncsf.com](http://www.ncsf.com)

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