



## The NexServ XRB-3141 Server is a powerful and cost effective entry-level server solution that meets a wide range of business needs

### **A Smart Investment for Dependable Performance And Adaptability**

The NexServ XRB-3141 Server features up to 65 GB of DDR4 memory in 4 UDIMM, compact storage (four hot-swappable 3.5" SATA/SAS HDD bays), dual Gigabit Ethernet LAN, and PCIe 3.0 technology. Powered by Intel's Intel® Xeon® E3-1200 V6/V5 Processors, the XRB-3141 delivers unrelenting performance and reliability, helping you gain the power to adopt new business-class applications and tools that can help you increase sales and improve margins.

### **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 life cycle support. The XRB-3141 is also equipped with an enhanced KVM over LAN feature so you can manage the appliance remotely.

### **Resource Optimized Just for You**

The XRB-3141 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.

# XRB-3141 Server

## Form Factor

- 1U rack mount

## Processor

- Supports Intel Xeon E3-1200 V6/V5 processors
- Supports Intel 7th/6th Gen Core i3 processors

## Processor Sockets

- 1x socket

## Chipset

- Intel C236 Chipset

## Memory

- Supports up to 65GB DDR4 ECC Memory (UDIMM) in 4 DIMM Slots; Up to 2400MHz

## Drive Bays

- 4x 3.5" SATA/SAS HDD bays

## Integrated I/O

- Onboard NICs: Dual Gigabit Ethernet LAN ports
- USB Connectors: 2x USB 3.0 ports; 3x USB 2.0 ports (rear)
- 1x VGA Port
- 1x Dedicated LAN port for IPMI

## Expansion Slots

- 1x PCI-E Gen 3.0 x16 (full height)

## Power Supply

- 350W power supply (platinum level)

## Dimensions (H x W x D)

- 1.7" x 17.2" x 19.85"
- 43.18mm x 436.88mm x 504.19mm

## Fans

- 4x heavy duty fans w/ optimal fan speed control

## Environmental

- Operating temperature: 10° to 35° C / 50° to 95° F
- Storage temperature: -40° to 70° C / -40° to 158° F
- Relative humidity: 8% to 90% (non-condensing)
- Non-operating relative humidity: 5% to 95% (non-condensing)



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