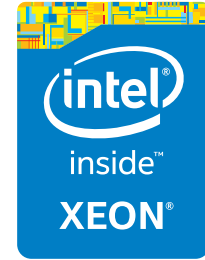


# NEXLINK® S1000 SERVER SERIES

## Entry Level Server

The S1000 is designed from the ground up to be a cost-effective, single-socket Intel Xeon processor E3 v3 product family solution that has simple setup and deployment while offering a solid upgrade path, making it an ideal first server for small- and medium-sized businesses.

If your customer is in need of their first real server platform for use as a: domain controller, web server, file server or even a single business application server, the S1000 Series is an ideal platform. With superior 3rd generation power management, the S1000 Series is quiet enough to be unobtrusive for front office use where background noise management is a must.



### HIGH PERFORMANCE

The Intel Xeon processor E3-1200 v3 product family offers up to 18% more energy-efficient performance than previous-generation Intel Xeon processor-based servers.

### FASTER ACCESS

A number of technologies have been added or upgraded to improve I/O bandwidth, gain faster access to commonly used programs and files, allow applications to run faster, increase data throughput, and improve the performance of disc-intensive retrieval applications.

### ADVANCED DATA AND SYSTEM SECURITY

Built-in, advanced security features help you deflect catastrophic security breaches, and redundant storage capabilities protect your business data in the event of a hard drive failure.

### 24/7 RELIABILITY

The Intel Xeon processor platform is built for all day, every day reliability. Centralized data backup and critical security updates further help reduce the risk of costly downtime.

### BUILT TO SCALE

The Platform based on Intel Xeon processor E3-1200 v3 product family, which supports 18 I/O ports, gives you the reliability you need today with plenty of room to grow for tomorrow. Increase your storage and networking capacity seamlessly.

A basic entry level server for SOHO, small to medium businesses, and corporate departments looking for their first server installation.

- 1U 4 Bay
- Pedestal 4 Bay
- Intel® Pedestal 4 Bay



The product is obsolete please check with your Account Manager for the current offering.

# NEXLINK S1000 SERVER SERIES

## SYSTEM

<b>Processor</b>	Intel® Xeon® Processor E3-1200 V3
<b>Operating System</b>	Windows Server 2012
<b>Processor Sockets</b>	1
<b>Chipset</b>	Intel® C222 / 224 / 226
<b>Memory</b>	Up to 32GB
<b>Storage</b>	Up to 16TB
<b>Optical Drive</b>	DVD-RW
<b>Graphics</b>	Onboard Intel Graphics
<b>Networking</b>	2 x Intel® Gigabit
<b>Remote Management</b>	Optional
<b>RAID</b>	Optional Discrete
<b>Warranty</b>	Up to 5 Year

## MECHANICAL

	S1000 1U 4 BAY	S1000 INTEL PEDESTAL 4 BAY	S1000 PEDESTAL 4 BAY
<b>Chassis</b>	1U Rackmount	4U Pedestal	Pedestal
<b>Form Factor</b>	NA	NA	NA
<b>OS Drive Bay</b>	4 X 3.5" Fixed or Hot-swap SATA	4 X 3.5" Fixed or Hot-swap SATA	4 X 3.5" Fixed or Hot-swap SATA
<b>Data Drive Bays</b>	16TB	16TB	16TB
<b>Maximum Storage</b>	250W Fixed, 350W Fixed, or 450W Redundant	365W Fixed	650W Fixed or 650W Redundant
<b>Power Supply</b>	1	4	4
<b>Total Slots</b>	1 x PCI Express® 3.0 x 8 slot (Low Profile)	1 x PCI Express® 3.0 x 8 slot (x16 mechanical)	1 x PCI Express® 3.0 x 8 slot (x16 mechanical)
<b>Slot Types</b>	1 x PCI Express® 3.0 x 8 slot (x8 mechanical)	1 x PCI Express® 2.0 x 4 slot (x8 mechanical)	1 x PCI Express® 2.0 x 4 slot (x8 mechanical)
<b>System Cooling</b>	3 Fixed Mid Fans	1 Rear Chassis Fan	1 Rear Chassis Fan
<b>Dimensions (w x h x d)</b>	17.24 x 1.75 x 21.8 inches 438 x 445 x 553 millimeter	6.81 x 17.24 x 21.5 inches x 438 x 546 millimeters	7.8 x 17.6 x 20.9 inches 198 x 447 x 553 millimeters



PEDESTAL 4 BAY



INTEL® PEDESTAL 4 BAY



1U 4 BAY

