

# Intel® Xeon® 5000 Series Servers

SoftLayer Technologies®

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## Server Configurations

### Maximum Server Specs

- Single or Dual Processor Servers
- 4-Core Processors
- 4 x Hot-swap SATA II or SA-SCSI HDD
- Up to 32GB ECC 533/667 FB-DIMM RAM
- Hardware RAID Controllers w/BBU
- Dual NICs
- 10/100/1000Mbps Uplinks



### Intel® Xeon® 5100 Series

- Single or Dual Processor Servers
- 2-Core Processors
- 2GB ECC 533/667 FB-DIMM
- 1 x 250GB SATA II HDD
- 2000GB Public Bandwidth
- Unlimited Inbound Bandwidth
- Unlimited Private Network Bandwidth
- 5 IP Addresses



### Intel Xeon 5300/5400 Series

- Single or Dual Processor Servers
- 4-Core Processors
- 2GB ECC 533/667 FB-DIMM
- 1 x 250GB SATA II NCQ
- 2000GB Public Bandwidth
- Unlimited Inbound Bandwidth
- Unlimited Private Network Bandwidth
- 5 IP Addresses



## SoftLayer® Features and Benefits

### Network

- 100% Redundant Cisco™ Network
- Industry Leading Network
- Unlimited Inbound Bandwidth
- Unlimited Private Network Bandwidth
- Redundant Gigabit Backbone
- 10/100/1000Mbps Public & Private Ports
- Private VLAN – Public & Private
- Private Secure Management Network
- Denial of Service Protection

### Hardware

- Intel & AMD Server Grade Hardware
- PassMark® BurnIn Test Certified
- 64-Bit Enabled Processors
- SSD/SATA II/SA-SCSI Hard Drives Available
- Hardware RAID Controllers Available
- IPMI 2.0 Server Monitoring
- Remote Reboot & Console Access
- Cisco and Fortinet™ Hardware Firewalls

### Software

- Microsoft Windows Server®
- Red Hat®/CentOS/Fedora®
- Debian/FreeBSD®/SUSE®/Ubuntu™
- MySQL® and SQL Installations
- Parallels® Plesk and cPanel® Control Panels
- Citrix®/Windows Hyper-V™/Parallels Virtuozzo

### Management Portal

- Public & Private Bandwidth Graphs
- Uplink Port Speed Control
- Hardware Identification
- Server Monitoring
- User Management
- Trouble Ticketing System
- Automated OS Reloads
- Remote Reboot
- Advanced System Reporting
- Accounting and Billing Information
- Private Network Services
- Server-to-Server Connectivity
- NAS/FTP Backup Availability
- Windows® Update Server
- Red Hat Update Server
- DNS Resolvers
- Infrastructure Support Servers
- StorageLayer®

### Customer Support

- 24/7/365 Online Technical Support
- 1-866 Toll-Free Support
- Certified Technicians
- Advanced Resolution System
- Forums, FAQ, and Adobe® Flash® Tutorials
- KnowledgeLayer® Information Center

## Processor Selections — Upgrade in Minutes

### Intel Woodcrest 5100 Series 2-Core Processor Selections

Intel Xeon 5130 - 2 x 2.00GHz - 1333MHz FSB

Intel Xeon 5140 - 2 x 2.33GHz - 1333MHz FSB

Intel Xeon 5150 - 2 x 2.66GHz - 1333MHz FSB

Intel Xeon 5160 - 2 x 3.00GHz - 1333MHz FSB

### Intel Clovertown 5300 Series 4-Core Processor Selections

Intel Xeon 5310 - 4 x 1.60GHz - 1066MHz FSB

Intel Xeon 5320 - 4 x 1.86GHz - 1066MHz FSB

Intel Xeon 5335 - 4 x 2.00GHz - 1333MHz FSB

Intel Xeon 5345 - 4 x 2.33GHz - 1333MHz FSB

### Intel Harpertown 5400 Series 4-Core Processor Selections

Intel Xeon 5405 - 4 x 2.00GHz - 1333MHz FSB

Intel Xeon 5410 - 4 x 2.33GHz - 1333MHz FSB

Intel Xeon 5430 - 4 x 2.66GHz - 1333MHz FSB

Intel Xeon 5450 - 4 x 3.00GHz - 1333MHz FSB

## Contact SoftLayer

Need a little advice? Contact one of our highly trained sales reps via phone, email, or visit us online to chat live. For current pricing and specials, visit [www.softlayer.com](http://www.softlayer.com).