

## IBM System x3400



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### Highlights

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- ***Value-priced, 2-socket design allows for affordable business growth and performance***
- ***Flexible configuration options meet today's business needs while allowing for future growth***
- ***Optional redundant features help protect business-critical data with minimal IT support***

### **Ideal for growing businesses**

The IBM System x3400 is an excellent low-cost solution for growing businesses or branch offices that rely on 24x7 availability and mission-critical applications. Optional features let you configure a server customized for your needs—from basic file-and-print to a robust, mission-critical application server—saving you time and money.

### **Flexibility for your investment**

For small organizations with big plans, the x3400 can grow with you. Deploy an infrastructure with less hardware, that supports the same—or more—applications. Start with a basic configuration and add features and capacity to accommodate your growing business.

For branch offices with demanding, complex data transactions, the x3400 offers dual-socket computing power and support for up to eight-core processor performance, making the x3400 an affordable yet robust system. Optional redundant features help maintain business-critical availability and uptime.

Select configurations of the x3400 are part of the IBM Express Advantage Portfolio™ designed to meet the needs of mid-sized businesses. Easy to manage, Express models/configurations vary by country.

### **Get it now**

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## x3400 at a glance

<b>Form factor/height</b>	Tower/5U
<b>Processor</b> (max)	Dual-Core Intel® Xeon® Processor 5205 up to 1.86 GHz and up to 1066 MHz front-side bus or Quad-Core Intel Xeon Processor E5430 up to 2.66 GHz and up to 1333 MHz front-side bus
<b>Number of processors</b> (std/max)	1/2
<b>L2 cache</b>	2x6 MB (dual-core) or 2x12 MB (quad-core)
<b>Memory</b> <sup>1</sup> (std/max)	1 GB/32 GB Fully Buffered DIMM 667 MHz via 8 DIMM slots
<b>Expansion slots</b>	3 PCI-Express, 2 PCI-X and 1 PCI
<b>Disk bays</b> (total/hot-swap)	4/0 or 8/8 (model dependent)
<b>Maximum internal storage</b> <sup>1,2</sup>	6.0 TB hot-swap SATA, 2.4 TB hot-swap SAS, or 3.0 TB simple-swap SATA
<b>Network interface</b>	Integrated Gigabit Ethernet
<b>Power supply</b> (std/max)	670W 1/1 or 835W 1/2
<b>Hot-swap components</b>	Power supply, fans and hard disk drives
<b>RAID support</b>	Integrated RAID-0/-1/-10, optional RAID-5
<b>Systems management</b>	Automatic Server Restart; IBM Predictive Failure Analysis® on hard disk drives, processors, VRMs, fans and memory; integrated IPMI System Management Processor; IBM Systems Director; optional Remote Supervisor Adapter II SlimLine and IBM ServerGuide™
<b>Operating systems supported</b>	Microsoft® Windows Server® 2003, Red Hat Linux®, SUSE Linux, Novell NetWare, VMware ESX Server, SCO UnixWare, SCO OpenServer
<b>Limited warranty</b> <sup>3</sup>	1-year or 3-year customer replaceable unit and onsite limited warranty

## For more information

**U.S.** [ibm.com/systems/x](http://ibm.com/systems/x)

**Canada** [ibm.com/ca/en/systems/x](http://ibm.com/ca/en/systems/x)

<sup>1</sup> Maximum internal hard disk and memory capacities may require the replacement of any standard hard drives and/or memory and the population of all hard disk bays and memory slots with the largest currently supported drives available. When referring to variable speed CD-ROMs, CD-Rs, CD-RWs and DVDs, actual playback speed will vary and is often less than the maximum possible.

<sup>2</sup> When referring to storage capacity, GB = 1,000,000,000 bytes, and TB = 1,000,000,000,000 bytes. Accessible capacity is less.

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