

IBM *e*server xSeries 225



Highlights

- **Enhanced performance with Intel® Xeon™ Processors and industry-leading technology that encourages affordable business growth**
- **High availability with redundant hot-swap components that help minimize downtime and expense**
- **Cost-controlling systems management features designed to help reduce your Total Cost of Ownership**

The 2-way IBM *e*server® xSeries® 225 provides outstanding value to workgroups by combining scalable performance and new availability features at an affordable price.

Enhanced performance—priced right

The latest Intel Xeon Processor technology providing outstanding performance combined with Ultra320 SCSI and 533MHz front-side bus speed make the x225 ideal for distributed environments, either as a tower or in a rack. Room for six hot-swap hard disk drives (HDDs) and four open PCI-X slots delivers affordable growth to match your business needs.

Availability-improving features

- *Redundant hot-swap technology lets you replace HDDs and power supplies without powering down the system.*
- *Integrated RAID-1 and the optional ServeRAID-5i Controller help improve disk I/O integrity.*
- *Extensive ServerProven testing gives you a choice of optimized software applications, hardware and network operating systems*

Cost-conscious reliability and quality

IBM Director and Remote Deployment Manager software provide responsive server management for distributed environments and can help reduce IT support costs for remote offices in today's on demand world. In addition, the optional IBM Remote Supervisor Adapter gives you access to online support 24x7¹ from any location.



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¹ Response times may vary.

² Memory with Chipkill-enabled technology is available as an option at 512MB DIMMs and higher.

³ GB = 1,000,000,000 bytes when referring to storage capacity. Accessible capacity is less.

⁴ Visit ibm.com/pc/safecomputing periodically for the latest information on safe and effective computing.

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xSeries 225 at a glance

Form Factor	Tower, rack/4U
Processor	Intel® Xeon™ Processor up to 3.06GHz/533MHz front-side bus
Number of processors (std/max)	1/2
Cache (max)	512KB L2
Memory (std/max)	512MB/8GB PC 2100 DDR ²
Expansion Slots	5 total/4 PCI-X
Disk bays (total/hot-swap)	6/6, 6 hot-swap SCSI, 4 non-hot-swap SCSI
Maximum internal storage	880.8GB ³ Ultra320 hot-swap, 587.2GB Ultra320 non-hot-swap
Network	Integrated 10/100/1000 Ethernet
Power supply (std/max)	425W or (2) 514W hot-swap
Hot-swap components	Power supply, hard disk drives (select models)
RAID support	Integrated RAID-1
Systems management	IBM Director, Diagnostic LEDs, optional Remote Supervisor Adapter II, Automatic Server Restart, Alert Standard Format, ServerGuide and optional Remote Deployment Manager
Operating systems supported	Microsoft® Windows® Server 2003, Windows 2000® Server/Advanced Server, Red Hat Linux® Advanced Server 2.1, Red Hat Linux Professional 7.2 and 7.3, SUSE LINUX Professional 8.0, Novell NetWare and OS/2
Limited warranty⁴	1-year onsite limited warranty

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