

Performance and data protection at an affordable price



## IBM *e*server xSeries 225



---

### Highlights

---

- **Enhanced performance with 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, 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 robust network management for distributed environments and can help reduce IT support costs for remote offices. In addition, the optional IBM Remote Supervisor Adapter gives you access to online support 24x7<sup>1</sup> from any location.

### **Get it now**

---

go to **ibm.com/eserver/xseries** or call 1 888 **ShopIBM**  
to buy direct or to locate an IBM reseller.



© Copyright IBM Corporation 2003

Produced in the USA

02-03

All Rights Reserved

IBM reserves the right to change specifications or other product information without notice. This publication could include technical inaccuracies or typographical errors. References herein to IBM products and services do not imply that IBM intends to make them available in other countries. IBM makes no representations or warranties regarding third-party products or services. IBM PROVIDES THIS PUBLICATION "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Some jurisdictions do not allow disclaimer of express or implied warranties in certain transactions; therefore, this disclaimer may not apply to you.

IBM @server systems are assembled in the U.S., Great Britain, Japan, Australia and Brazil and comprise U.S. and non-U.S. components. IBM, the IBM logo, the e-business logo, @server and xSeries are trademarks of IBM Corporation in the United States and/or other countries.

Intel is a registered trademark and Xeon is a trademark of Intel Corporation. Linux is a registered trademark of Linus Torvalds. Microsoft, Windows, Windows NT and the Windows logo are trademarks of Microsoft Corporation. Other product, company and service names may be trademarks or service marks of others.

<sup>1</sup> Response times may vary.

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

<sup>3</sup> For a copy of the IBM Statement of Limited Warranty, call 1 800 772-2227. Telephone support may be subject to additional charges. For onsite labor, IBM will attempt to diagnose and resolve the problem remotely before sending a technician.

## xSeries 225 at a glance

<b>Form Factor</b>	Tower, rack/4U
<b>Processor</b>	Intel Xeon processor up to 2.8GHz/533MHz front-side bus
<b>Number of processors (std/max)</b>	1/2
<b>Cache (max)</b>	512KB L2
<b>Memory (std/max)</b>	512MB/8GB PC 2100 DDR Chipkill™
<b>Expansion Slots</b>	5 total/4 PCI-X
<b>Disk bays (total/hot-swap)</b>	6/6, 6 hot-swap SCSI, 4 non-hot-swap SCSI
<b>Maximum internal storage</b>	880.8GB <sup>2</sup> Ultra320 hot-swap, 587.2GB Ultra320 non-hot-swap
<b>Network</b>	Integrated 10/100/1000 Ethernet
<b>Power supply (std/max)</b>	425W or (2) 350W hot-swap
<b>Hot-swap components</b>	Power supply, hard disk drives (select models)
<b>RAID support</b>	Integrated RAID-1
<b>Systems management</b>	IBM Director, Diagnostic LEDs, optional Remote Supervisor Adapter, Automatic Server Restart, Alert Standard Format, ServerGuide and optional Remote Deployment Manager
<b>Operating systems supported</b>	Windows 2000®/Advanced Server, Red Hat Linux® Advanced Server 2.1, Red Hat Linux Professional 7.2 and 7.3, SuSE Linux Professional 8.0 and Novell NetWare
<b>Limited warranty<sup>3</sup></b>	1-year onsite limited warranty

## For more information:

### World Wide Web

U.S.	<b>ibm.com/eserver/xseries</b>
Canada	<b>ibm.com/ca/eserver/xseries</b>

### Buy Direct

U.S.	1 888 SHOP IBM
Canada	1 888 SHOP IBM

### Reseller locator and general information

U.S.	1 800 426-4968
Canada	1 800 426-2255