

Affordable uniprocessor server for small businesses  
and multi-location enterprises



## IBM *e*server xSeries 206



### Highlights

- **Take advantage of innovative server technology at an entry-level price**
- **Leverage flexible configurations and availability on demand for distributed environments and growing business needs**
- **Enjoy new features that help simplify deployment and improve usability and maintenance**

The IBM *e*server® xSeries® 206 offers value, innovation and usability at affordable prices for small businesses and workgroups. New features help lower IT costs and accommodate growth.

#### Affordable innovation

Help lower total computing cost while optimizing performance:

- *New simple-swap Serial ATA drive models can be connected and disconnected easily—usually without a service call.*

- *New IBM ServeRAID™ 7e enables you to install and configure RAID 0 or 1 without additional adapters.*
- *New systems management functions include ASF 2.0, which provides highly secure, remote power-on and off control.*

#### Flexibility for growth

Configure an x206 solution with features that enable future growth. New Intel® Pentium® 4 processors double the speed of previous server generations. Hot-swap SCSI models increase availability as your needs grow. And support for the Remote Supervisor Adapter II helps increase availability with virtual network control as much as 24x7.

#### Easy to deploy, easy to run

Exclusive to the x206, integrated ServeRAID 7e enables RAID 0 and 1 right out of the box. And the improved server design provides ease of access without compromising security.

### Get it now

go to **ibm.com/eserver/xseries** or call 1 888 **ShopIBM**  
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<sup>1</sup> Memory with Chipkill-enabled technology is available as an option at 512MB DIMMs and higher.

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

## xSeries 206 at a glance

<b>Form factor</b>	Tower, rack/4U
<b>Processor</b>	Intel® Pentium® 4 Processor up to 3.0GHz/800MHz front-side bus
<b>Number of processors (std/max)</b>	1/1
<b>Cache (max)</b>	1MB L2
<b>Memory (std/max)</b>	256MB/4GB PC2700 DDR <sup>1</sup> standard (optional PC3200)
<b>Expansion slots</b>	2 PCI-X, 3 PCI
<b>Disk bays (total/hot-swap)</b>	4 non-hot-swap SCSI, 3 hot-swap SCSI, 2 simple-swap SATA (optional 4)
<b>Maximum internal storage</b>	587.2GB <sup>2</sup> SCSI, 320GB SATA, 640GB SATA optional
<b>Network</b>	Integrated 10/100/1000 Ethernet
<b>Power supply (std/max)</b>	340W 1/1
<b>Hot-swap components</b>	Hard disk drives (select models)
<b>RAID support</b>	Integrated IBM ServeRAID 7e (RAID 0,1)
<b>Systems management</b>	IBM Director, Alert Standard Format 2.0, optional IBM Remote Supervisor Adapter II, ServerGuide and optional Remote Deployment Manager
<b>Operating systems supported</b>	Microsoft® Windows® Server 2003 Standard Edition/Enterprise Edition, Windows 2000® Server/Advanced Server, Red Hat® Linux, SUSE LINUX, Novell NetWare, OS 4690
<b>Limited warranty<sup>3</sup></b>	1-year onsite limited warranty

## For more information:

### World Wide Web

U.S. [ibm.com/eserver/xseries](http://ibm.com/eserver/xseries)  
Canada [ibm.com/ca/eserver/xseries](http://ibm.com/ca/eserver/xseries)

### Buy Direct

U.S. 1 888 SHOP IBM  
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### Reseller locator and general information

U.S. 1 800 426-4968  
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<sup>3</sup> Visit [ibm.com/pc/safecomputing](http://ibm.com/pc/safecomputing) periodically for the latest information on safe and effective computing.

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