

Affordable uniprocessor server for small businesses
and multi-location enterprises



IBM @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 @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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¹ Memory with Chipkill-enabled technology is available as an option at 512MB DIMMs and higher.

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

xSeries 206 at a glance

Form factor	Tower, rack/4U
Processor	Intel® Pentium® 4 Processor up to 3.0GHz/800MHz front-side bus
Number of processors (std/max)	1/1
Cache (max)	1MB L2
Memory (std/max)	256MB/4GB PC2700 DDR ¹ standard (optional PC3200)
Expansion slots	2 PCI-X, 3 PCI
Disk bays (total/hot-swap)	4 non-hot-swap SCSI, 3 hot-swap SCSI, 2 simple-swap SATA (optional 4)
Maximum internal storage	587.2GB ² SCSI, 320GB SATA, 640GB SATA optional
Network	Integrated 10/100/1000 Ethernet
Power supply (std/max)	340W 1/1
Hot-swap components	Hard disk drives (select models)
RAID support	Integrated IBM ServeRAID 7e (RAID 0,1)
Systems management	IBM Director, Alert Standard Format 2.0, optional IBM Remote Supervisor Adapter II, ServerGuide and optional Remote Deployment Manager
Operating systems supported	Microsoft® Windows® Server 2003 Standard Edition/Enterprise Edition, Windows 2000® Server/Advanced Server, Red Hat® Linux, SUSE LINUX, Novell NetWare, OS 4690
Limited warranty³	1-year onsite limited warranty

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³ Visit ibm.com/pc/safecomputing periodically for the latest information on safe and effective computing.

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