



Have you ever wanted
to sweep aside the mass
of cables and complexity
surrounding your IT systems?

BladeCenter

Time to **Clear** out Your Cables ▶▶▶

Now you can – by integrating servers, storage and networking, the IBM BladeCenter® is helping companies of every size and in every industry sector clean up their offices and datacenters.

Blades Provide Big Benefits

Whether starting small or setting up branch offices in a remote environment, companies want to invest in technology which will allow them to grow and meet their needs without the loss of simplicity. **Blade servers are ▶**

Easy to Use, Tried and Tested Solutions

Like IBM System x™ servers, BladeCenter servers are built on IBM X-Architecture® technology for enterprise-class reliability. X-Architecture is the IBM blueprint for bringing innovation to x86 systems. The result is open, industry-standard servers to run business-critical workloads with confidence and flexibility.

Right Size, Right Choice – BladeCenter S

BladeCenter S is the industry's first blade single chassis designed for small, midsized offices and remote environments. Combining simplicity and economy, BladeCenter S is designed to obtain IT results at levels traditionally reserved for large enterprises. With six blade servers, this portable chassis simply plugs into an average wall socket, eliminating high operational costs associated with datacenters.

BladeCenter S supports applications used by mid-sized businesses including those running on Microsoft®, IBM AIX® and IBM i as well as Linux and integrates the hardware and software most used in companies of this size, **including ▶**

- **All in one** – integrates servers, storage, networking and I/O into a single chassis
- **Easy to deploy, use and manage** – allows you to focus on your business and not your IT
- **Energy efficient** – IBM Cool Blue™ technology delivers a portfolio of tools that helps plan, manage and control power and cooling
- **Flexible** – modular technology which integrates a family of IBM Blade servers supporting a wide range of operating systems and applications
- **A single interface** – for ease of management for both blades and chassis components
- **Scalable beyond the initial configuration** – they can grow with the demands of any business

- Antivirus/firewall protection
- Voice over IP
- E-mail and collaboration applications
- Backup and recovery
- File and print applications
- Easy tools to manage storage

Easy to Install, Deploy and Manage

The small, portable, **all-in-one** BladeCenter S comes with **easy-to-use** tools to get the solution up and running quickly, whilst helping to minimise the total cost of ownership. Furthermore, IT administrators at head office can easily pre-configure hundreds of systems to operate in the same manner. This means that Branch Managers can simply plug a system in and power it up. What could be easier?



BladeCenter

Go Green and Save with BladeCenter

FACT: IBM BladeCenter® uses up to **50%** less floor space and up to **35%** less energy than competitor rack servers without sacrificing performance.

BladeCenter E & H

BladeCenter offers energy-efficient designs and powerful IBM Cool Blue™ tools to help monitor, control and allocate power consumption. IBM Power Configuration lets you select systems and IT infrastructure to fit your business goals before you commit to buying the first server. IBM Systems Director Active Energy Manager for x86 and IBM PowerExecutive™ help optimise energy efficiency so you can be more responsive to energy needs and costs.

BladeCenter S

For those without the need for a datacenter, BladeCenter S is designed to facilitate impressive computing power in an energy efficient package. In fact, it can be up to **50%** more energy efficient than rack or tower servers*.

BladeCenter S has the ability to help reduce both power and cooling costs – a very green choice.

*IBM BladeCenter S – Big benefits for the small office

For less investment than you would expect you now have the opportunity to take advantage of some of the latest IBM technology, including BladeCenter S, as part of a special introductory package.



Office in a Box

These new 'plug & play' solutions provide everything a small business or branch office needs to consolidate its current IT infrastructure into a single unit, taking away the complexities of managing, networking, maintaining and servicing several tower servers. There are two solutions and both save on space, configuration time, resources and can be effortlessly remote managed for extra flexibility.

Both options include support to assist with setup, configuration and a demonstration of the technology on-site.

Office in a Box – Standard option

Suitable for: 1-30 users approx

Key Statistics

- BladeCenter S chassis
- 2x IBM Blade servers configured with Windows 2008 Std, Tivoli FastBack for backup and Lotus Foundations with 10 client licenses including Sametime
- Up to 1TB of SATA storage per blade
- Delivered to the customer fully integrated with Windows installed, and all firmware updated
- 1 consulting/engineer day provided to assist with setup and education at the customer site

Office in a Box – Advanced option

Suitable for: 30 users +

Key Statistics

- BladeCenter S chassis
- 4x IBM Blade servers configured with Windows 2008 Std, Tivoli FastBack for backup and Lotus Foundations with 25 client licenses including Sametime
- Up to 1.5TB of shared SAS storage (SAN)
- Delivered to the customer fully integrated with Windows installed, and all firmware updated
- 1 consulting/engineer day provided to assist with setup and education at the customer site

The functionality of both options can be enhanced with additional extras. Please call for more information.

IBM BladeCenter – The Right Choice

IBM BladeCenter leads the market with the largest installed base of blade servers. BladeCenter offerings are designed to grow with your business. As an IBM Business Partner we will be there with you every step of the way to help you clear out those cables and to simplify and efficiently manage your technology requirements.



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