

Blended Networks **Blade Center Enterprise**

Voice and Data solutions blended for business!

Streamline the enterprise with Blended Networks Blade Center

Business Benefits

- High-density data processing
- Consolidated, flexible system
- Simplified administration and maintenance
- Lower cost of network ownership

Overview

Successful enterprises recognize the need to integrate disparate communications and operational channels into a unified, more manageable system. Independent systems no longer provide the degree of responsiveness expected in today's business environment and incur higher fiscal and productivity costs in comparison to centralized systems.

Blade Server technology represents the ideal solution for many large organizations looking to streamline network administration and capitalize on the powerful capabilities of converged communications. These thin servers offer high performance, modular computing that's reliable, easily implemented, and cost-effective.

Why Blended Networks?

Proven Expertise

The Blended Networks Professional Services Team has the highest levels of certification in networking technologies, providing the expertise needed to develop the right solution and implement it seamlessly and quickly.

Unparalleled Service

When it comes to serving our customers, Blended Networks won't settle for anything but excellence. We have a reputation for developing strong relationships with our customers that are based on trust, clear communication, and ability to deliver.

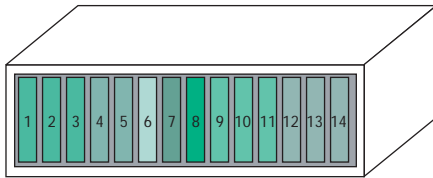
Best-in-Class Partnerships

Blended Networks partners with industry-leading technology vendors to provide our customers with state-of-the-art solutions for all their business needs. Our customers benefit from innovative products developed by **IBM, Cisco Systems, Microsoft and others.**



Introducing the Blended Blade Server

Built on IBM  eServer



- Blades 1-3 Web services/applications
- Blades 4-5 Cisco Call Manager (telephony call control)
- Blade 6 Cisco Unity (voice/unified messaging)
- Blades 7 Microsoft Exchange 2000 Server (or Domino Option)
- Blades 8 Cisco Customer Response Solutions (call center applications)
- Blades 9-11 File Servers

Blended Blade Center is designed to help businesses streamline IT administration, save valuable space, and power and lower cost of network ownership. This compact modular system is built on market-leader IBM eServer technology and delivers high performance and reliability. Each center consists of 14 nodes (with 2 Pentium IV processors @ 2.4GHz and 2 GB main memory each) with a Gigabit Ethernet connection via the backplane.

Blended Blade Center can be easily integrated into your existing environment and customized to your specific needs.

Sophisticated and Powerful computing that's easy to manage

High-Density Processing

Blended servers offer high-performance processing in a compact, easy to manage package. With all the blades in one framework, there is less module duplication. New servers can be added easily by sliding another blade into the chassis, rather than the more cumbersome process of installing and cabling each separate server.

Consolidated, Flexible System

Having multiple servers with independent functions - file server, web services, CRM applications, etc. - means you no longer need to use stand-alone servers for separate tasks. Blade servers offer the same high-availability features found in conventional server farms, to ensure reliability and stability. These units also offer unprecedented scalability and flexible upgrade options. With blade servers, businesses can unify operations, decrease infrastructure sprawl, and respond to changing conditions more effectively.

Simplified Administration and Maintenance

By consolidating components, fewer personnel are required to manage and troubleshoot the system. The plug-n-play functionality means that individual blades can be easily inserted and removed from the chassis. Because each server is linked to a shared infrastructure, less cable is needed to manage and power the system.

Less energy

Each individual blade plugs into the same chassis, sharing electricity and HVAC resources. The system also creates less heat. All of this translates into less power consumption.

Low Cost of Network Ownership

The aforementioned elements all combine to lower your network TCO in both the short and long-term. You will see immediate gains from the reduction in manpower needs to maintain the system, and benefits over time as your business continues to grow

About Blended Networks

Blended Networks is a leading unified communications and business infrastructure solution provider headquartered in San Francisco, California, with offices throughout the United States. Blended Networks delivers innovative and reliable solutions for voice, data, and converged networks, including planning, design, implementation, and support services. With an experienced team of certified professionals, strong commitment to service excellence, and strategic partnerships with industry leaders, Blended Networks helps organizations enhance communications, increase efficiency, and lower the cost of doing business.



*Service and Technology,
blended for business!*

Visit <http://www.blended.net>
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