IBM Netfinity 5000 Server

The affordable blend of power and manageability

Executive Summary

The IBM Netfinity 5000 server provides affordable manageability, reliability and scalability in compact rack or tower models. Configured with one or two of the latest Intel Pentium® II processors, the Netfinity 5000 two-way SMP server is the perfect choice for your small and medium-sized business.

The value-priced Netfinity 5000 server provides cost-effective, high-availability features for handling application server, e-business and print or file serving environments.

The Netfinity 5000 server handles demanding memory requirements and maximizes data integrity with ECC SDRAM and fast memory access. A dual-channel Ultra SCSI controller and optional ServeRAID™ Ultra2 SCSI adapters deliver high-speed connectivity for configuration flexibility and scalability.

The Netfinity 5000 server delivers high levels of reliability and availability—protecting your data, your business and your customers. An integrated Netfinity Advanced Systems Management processor and IBM Netfinity Manager™ together give the Netfinity 5000 server proactive control of your networked business systems. Features including Predictive Failure Analysis®, environmental monitors and redundant power supplies increase server availability.

Hot-plug technology allows you to add and remove select components while your Netfinity 5000 server remains operational. To minimize service time, light-path diagnostics use LEDs to identify failing components. Through standard features including Remote Connect¹, MoST Connect² and Update Connector, your Netfinity 5000 server can alert you to pending trouble, connect to IBM experts for remote assistance and acquire the latest updates—giving you end-to-end control at its best.

The Netfinity 5000 server is an affordable general-purpose server that has excellent performance and capability, manageability, and serviceability features. As with all Netfinity servers, the Netfinity 5000 server includes valuable IBM programs that help from the day of purchase through the life of the product.

For the latest information on Netfinity 5000 servers and features, visit our Web site at www.ibm.com/netfinity.

¹ Remote Connect availability is limited to certain departmental/workgroup and high-end Netfinity servers (U.S. only) and supports selected network operating systems. Remote Connect is offered exclusively through IBM Global Services.

² MoST Connect is offered exclusively through IBM Global Services and is not available in all countries.