

High-Performance Mainframe System

This high-performance mainframe system is designed for key applications and demanding workloads. It offers scalability, reliability, advanced processing, and data security for enterprise-level deployments.



Overview

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This high-performance mainframe system is engineered for mission-critical enterprise applications, offering robust scalability and reliability. Designed to handle demanding workloads, it features advanced processing capabilities, extensive memory support, and redundant hardware components. With its focus on efficient resource utilization and simplified management, this system provides a secure and stable foundation for complex data-intensive tasks.

Processing & Memory

Maximum Processors	4 units
Maximum L3 Cache	24 MB
Maximum Memory Capacity	2048 GB
Memory Type	DDR3 ECC

Expansion Capabilities

PCI-e Expansion Slots

Slot Type	Quantity
PCI-e x16	16
PCI-e x8	32

Advanced Features

Redundancy & Fault Tolerance

- Power Supply
- Fan Modules
- Interconnection Modules

Key System Features

Memory Mirroring, Hot Standby, MCA Fault Processor, Dynamic Redistribution, CC-NUMA Optimization, Out-of-band Monitoring

Operating Environment

Operating Temperature	5 to 35 (long-term), -10 to 45 (short-term)
Operating Humidity	5% - 80% (non-condensate)
Noise Level	80 dBA

Support & Warranty

Warranty Coverage

3-year software and hardware warranty