

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

High-Performance Mainframe System

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