

RS-200-RPS-D

2U Rackmount System with Intel®
Xeon™ DP Processor 3.2 GHz/12 GB
DDR/Six SCSI HDDs/Dual Gigabit LAN

NEW



Features

- Compact 2U sized rackmount server, front cover with key lock
- Dual Intel® Xeon™ processors up to 3.2 GHz
- Intel® E7501 chipset, supports 400/533 MHz FSB
- Six DIMM sockets for DDR-266 registered SDRAM with ECC support, up to 12 GB
- Dual channel Ultra 320 SCSI controller
- Zero-channel hardware RAID option
- Dual Gigabit (10/100/1000Base-T) LAN ports
- Four PCI-X (64-bit,66/100/133 MHz) slots
- 400 W or redundant 350 W (1+1) ATX power supply
- Server management, supports IPMI-based software for remote monitoring

CE UL FCC

Introduction

Compact and Heavy-duty System with Large Storage Capacity

The RS-200-RPS-D series are compact 2U rackmount systems that provide flexible and suitable solutions for ISPs, telecommunication, Industrial Automation, VOD and space constrained data centers. The RS-200-RPS-D is comprised of Advantech's in-house designed server, which supports either dual Intel Xeon processors 3.2 GHz or higher CPU speeds, up to 12 GB of registered ECC DDR-266 SDRAM and 400/533 MHz FSB. The RS-200-RPS-D with Intel E7501 chipset, supports PCI-X bus at 64-bit/66/100/133 MHz, and comes with four PCI-X expansion slots. Designed to be easily configurable, the RS-200-RPS-D includes six hot-swappable SCSI storage devices, compact floppy disk drive, and CD-ROM drive. Complete I/O functions include: Intel 82546EB dual Gigabit Ethernet controllers, with support for 10Base-T, 100Base-T and 1000Base-T through RJ-45 connectors. The system cooling fans provide superior ventilation and thermal performance. The alarm function detects chassis temperature, LANs, HDDs and power failure that display on LED indicators on the front panel. The optional IPMI MIB-based management module enables remote hardware and power on/off monitoring.



