

# RT-1250

## RUGGED TOWER SX2500



Rave engineers our standard systems to meet MIL SPEC certifications and to be flexible in design. Our expertise reflects our commitment to become a member of your team and assist to engineer a solution that meets custom hardware requirements.

### Features

- Ruggedized Tower Designed to Meet Several MIL SPEC Standards
- One 3.5" Bay for Disk Drive
- Four 5.25" Exposed Drive Bays for DVD-ROM, CD-RW, Disk Drives, and Tape Drives
- Optional Power Supply Tested for 400Hz Operation

# RT - 1250

## MOTHERBOARD

Sun® SX2500

## PROCESSOR

1.6GHz UltraSPARC-IIIi with 1MB L2 External Cache  
One or Two CPU Modules per System

## SYSTEM MEMORY

Registered DDR PC2100 Error Checking and Correcting (ECC)  
Supports up to 16GB

## EXPANSION SLOTS

Six 64-bit PCI Slots: Three at 66MHz and Three at 33MHz (Allows Full Length Cards)

## STANDARD INTERFACES

One 10/100/1000Mb BaseT Ethernet Port with Rearpanel RJ45 Connector  
Two Dual Channel Ultra160/320 SCSI Ports  
Two ATA/100 IDE Ports  
Four USB 1.1 Ports with External USB Connectors  
Three USB 2.0 Ports (via Optional PCI Card)  
One Serial Port with External DB9M Connector  
One Parallel Port with External DB25F Connector

## STORAGE

Four 5.25" Bays for Tape Drives, DVD-ROM, CD-RW, and Removable Disk Drives  
One 3.5" Bay for Disk Drive

## OPERATING SYSTEM

Solaris 8 5/03 or Later

## CHASSIS

Form Factor: Tower  
Physical Size: 7.67"W x 19.37"H x 16.93"D  
Cooling Fans: Three

## POWER SUPPLY

465 Watt Full Range  
Optional Power Supply Tested for 400Hz Operation

## AC POWER

90-264VAC Full Range, 47-63Hz, .72KVA/2455BTU/hr

## ENVIRONMENT

Minimum Operating Temp.: 5° C (41° F)  
Max Operating Temp.: 40° C (104° F)  
Humidity: Designed to meet 10%-93% non-condensing  
Max Operating Altitude: Designed to meet 10,000 ft  
Max Non-Operating Altitude: Designed to meet 40,000 ft