



RAVE SYSTEMS RACKMOUNT Titania 4320

Key Features Include:

- Tyan S5102 Motherboard with Intel 875P Chipset
- Pentium 4 Socket 478 Processor
- Onboard Promise SATA RAID Controller with Two SATA and One ATA/133 Channels
- Onboard Dual ATA/100 IDE Controllers
- Onboard Dual Serial ATA Controllers
- Onboard Intel Gigabit LAN and 10/100 LAN Controller
- Five 32-bit PCI Slots
- Supports Windows 2003, 2000, XP, and Linux (Kernel 2.4 or Later)
- Up to 4GB DDR400 Memory
- 300 Watt Power Supply
- Optional 400 Watt Power Supply
- Two Year Warranty

Rave Systems Rackmount 4U Titania 4320

The Rave Systems Rackmount 4U Titania 4320 is a powerful rack-optimized server that Rave can customize to meet your organization's computing requirements. Accelerated by an Intel Pentium 4 socket 478 800/533/400 MHz FSB processor and up to 4GB of RAM, the Rave Systems Titania 4320 delivers performance in a 4U form factor. Our Rave Systems Rackmount Titania 4320 features best-of-breed components from industry leading manufacturers. This combination delivers robust and reliable performance. Operating on Windows or Linux, the Rave Systems Rackmount Titania 4320 provides an ideal solution for a vast array of heterogeneous computing functions.

Custom Built By Rave Computer

Companies that rely on the performance and reliability of their network select Rave Computer for custom system solutions and expertise to support their computing environment. Tyan's S5102 motherboard includes Intel's 875P chipset. The Rave Systems Rackmount Titania 4320 provides steady performance with expanded connectivity. The robust motherboard includes one Intel Gigabit LAN controller, one 10/100 LAN controller, Promise SATA RAID controller with two SATA and one ATA/133 channels, dual ATA/100 IDE controllers, dual Serial ATA controllers, and five 32-bit PCI slots. The motherboard also features an onboard ATI 8MB Rage-XL graphics accelerator, two PS/2 ports, two USB 2.0 ports, one parallel port, and one serial port.

The rackmount chassis is an attractive 4U form factor steel enclosure with three 80mm fans to provide exceptional cooling capabilities. The chassis comes standard with a 300 watt power supply, one 3.5" low-profile drive bay, and three 5.25" drive bays for drives such as a CD-RW, DVD-ROM, CD-ROM, or a disk drive. Rave offers an optional 400 watt power supply.

TYAN



Rave Computer Association, Inc.
1-800-966-7283

36960 Metro Court, Sterling Heights, MI 48312
Web site: www.rave.com
e-mail: info@rave.com

Rave Computer -- "Bringing Your Vision Into Reality!"

RAVE SYSTEMS RACKMOUNT TITANIA 4320



**RAVE COMPUTER
ASSOCIATION, INC.**
Headquarters
1-800-966-7283

Rave Financial Services
1-800-500-7283

e-mail
info@rave.com

SPECIFICATIONS

MOTHERBOARD	Tyan S5102GNNR with Intel 875P Chipset
PROCESSOR	Pentium 4 Socket 478 800/533/400 MHz FSB
SYSTEM MEMORY	
Memory Type	DDR400 (Four Slots)
Maximum Supported	4GB
EXPANSION SLOTS	
PCI	Five 32-bit Slots
ONBOARD GRAPHICS	
	ATI 8MB RageXL Graphics Accelerator
ONBOARD INTERFACES	
Network	One Intel Gigabit LAN and One 10/100 LAN Controller with Rearpanel RJ45 Connectors
RAID	Promise SATA RAID Controller with Two SATA and One ATA/133 Channels
IDE	Two ATA/100 IDE Controllers
SATA	Two Serial ATA Controllers
Serial	One 9-pin Serial Port
Parallel	One Parallel Port
USB	Two USB 2.0 Ports
PS/2	Two PS/2 Ports
FRONT ACCESSIBLE STORAGE	
	Three 5.25" Bays for CD-RW, DVD-ROM, CD-ROM, or Removable Disk Drives
	One 3.5" Bay for Disk Drive
	One 3.5" Bay for 1.44MB Floppy Drive
SOFTWARE	
Operating System	Windows 2003, 2000, XP, or Linux (Kernal 2.4 or Later)
CHASSIS	
Form Factor	4U
Physical Size	17"W x 7"H x 28"D
Weight	55.0 lb
Cooling Fans	Three 80mm (Two are Hot-Swappable)
POWER SUPPLY	
	Single 300 Watt Optional 400 Watt Power Supply
ENVIRONMENT	
Minimum Operating Temp.	0° C (32° F)
Maximum Operating Temp.	55° C (131° F)



Microsoft
CERTIFIED
Partner