



Dr. Burton Rosenberg
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Quote #: UMIA429a
Date: 4/29/05
Contact: AJ Jackson
Phone: 800 443 6699
Email: aj@wsm.com
Terms: Net-30
F.O.B.: San Diego
Delivery: 7 - 10 days

TornadoF2 RAID

Item	Qty.	Product #	Description	Unit Price	Extended Price
1	1	WS-T2/1600	1.6TB TornadoF2 Ultra320 Rack SATA-SCSI array Controller includes 400MHz RISC processor, 256KB embedded L2 cache, ASIC133 hardware XOR engines with ECC support, 512MB memory, voltage and temperature self monitoring, one Ethernet port for out-of-band management and audible alarm - 2U 19-inch rackmount chassis - RAID support levels 0, 1, 1 (0+1),3, 5, 10, 30, 50 & JBOD - two SCSI-320 channels - eight 200GB 7200 RPM SATA disk drives (configure: 6 data + 1 parity + 1 hot spare) - LCD keypad on a foldable forearm handle - browser-based Java GUI over in -band connection for Ethernet port - Ultra320 host interface with cable and terminator - two cooling fan modules - two 350W power supplies with PFC - 30 day advance replacement of defective components - Lifetime toll free technical support - 3 year warranty	\$4,570	\$4,570

Pricing is valid for 45 days:

Total \$4,570

Sincerely,

AJ Jackson
Sr. Sales Engineer

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FusionSA Dual Opteron Server

Item	Qty.	Product #	Description	Unit Price	Extended Price
1	1	WS-FA64/2/80	Fusion A64 Server	\$2,720	\$2,720
2	1	Chassis	2U rackmounted chassis with 8 removable drive bays, 460watt power supply and rackmount rails		
3	1	Motherboard	AMD 8131 & 8111 chipset; dual 10/100/1000 ethernet on board, PCI slot, eight 128-bit interleaved memory slots (up to 16GB) ATI RageXL video controller with 8MB memory, flash write protection for BIOS and multiple boot options		
4	2	CPU	1.8Ghz AMD Opteron 244 DP CPU		
5	1	Memory	2048MB (4 x 512MB) Registered ECC DDR		
6	2	Hard disk	80GB 7200RPM PATA disk drive, mirrored		
7	1	DVD-ROM	DVD-ROM drive		
8	1	Floppy	Floppy drive		
9	2	SCSI	Ultra320 SCSI HBA for RAID / tape drive attachment		
10	1	Kilomon	Western Scientific hardware monitoring software		

- 30 days advance replacement of defective components
- Lifetime toll free technical support
- 3 year warranty

Pricing is valid for 45 days:

Total \$2,720

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FusionSA Dual Opteron Server

Item	Qty.	Product #	Description	Unit Price	Extended Price
1	1	162-0293-001	Cyclades Alterpath terminal server, 16 port	\$1,930	\$1,930
2	1	162-0271-001	Cyclades Alterpath terminal server, .32 port	\$2,505	\$2,505
3	1	162-0278-001	Cyclades Alterpath terminal server, 48 port	\$3,653	\$3,653

- 30 days advance replacement of defective components
- Lifetime toll free technical support
- 1 year warranty

Pricing is valid for 45 days:

Total \$8,088

Sincerely,

AJ Jackson
 Sr. Sales Engineer