

**MidRange Server Type B: SunFire V890**



Specifications:  
 Sun Fire V890 Server  
 4 \* 1.5GHz UltraSPARC IV+ Processors  
 2-MB L2 On-Chip Cache per Processor  
 32-MB L3 External Cache per Processor  
 16-GB Memory  
 4 \* 146-GB 10000 RPM FC-AL Disk Drives  
 1 DVD-ROM Drive, 1 Gigabit Ethernet Port  
 1 \* 10/100BASE-T Ethernet Port  
 1 Serial Port, 2 USB Ports, 9 PCI Slots  
 3 (N+1) Power Supplies  
 1 System Controller Card  
 Enterprise Infrastructure Software Pre-Installed  
 Solaris 10 OS/05 HW1 Operating System Pre-Installed  
 3 Years Warranty, Next Business Day



**CSSI CONTRACT #IS-05-70-15**

**1-866-SUN-4CAL**

**MIDRANGE SERVER TYPE B CORE CONFIGURATION - SunFire V890**

Model Number	Disc.	MSRP	CSSI Price	Description
Consisting of:				
A53-CLH4C216GTD	H	\$ 62,995.00	\$ 41,576.70	Sun Fire V890 Server, 4 * 1.5GHz UltraSPARC IV+ processors with 32MB cache each, 16GB of DRAM (32 * 512MB DIMMS), 4 * 146GB 10Krpm FC-AL hard disks, DVD-ROM 10, 1 * FC-AL disk controller, 1 * Gigabit Ethernet, 1 * 10/100 BaseT Ethernet port, 2 * serial ports via splitter (not provided), 2 * USB ports, 9 * PCI slots, 3 power supplies & Redundant cooling fan trays, Solaris 10 and Java ES pre-installed (Standard Configuration)
X4422A	H	\$ 995.00	\$ 656.70	Sun Dual GigE + Dual SCSI
X336L	D	\$ -	\$ -	Power cord kit for Sun Fire E2900 & V1280 servers, North American (NEMA L6-20 20A twist lock plug, #12/3 SJT cord and an IEC320 C13 equipment connector). Quantity 4 AC power cords.
SSOL-CAT6-1ST	E	\$ 1,920.00	\$ 1,824.00	Solaris Operating System Standard 1 Year Software Support, Category 6, 7-8 Sockets; for Sun SPARC systems. Includes Solaris (Web-based) overview and mini course - one skills self assessment per system for Solaris 10 and beyond only. 1 Year Standard Support
<b>Total</b>		<b>\$ 65,910.00</b>	<b>\$ 44,057.40</b>	

**Other Available MidRange Type B Configurations ( Base unit only; does not include power cords or PCI card)**

Model Number	Disc.	MSRP	CSSI Price	Description
A53-CLH8C264GTD	H	\$ 162,995.00	\$ 107,576.70	Sun Fire V890 Server, 8 * 1.5 GHz UltraSPARC IV+ processors with 32MB cache each, 64GB of DRAM (64 * 1GB DIMMS), 4 * 146GB 10Krpm FC-AL hard disks, DVD-ROM 10, 1 * FC-AL disk controller, 1 * Gigabit Ethernet, 1 * 10/100 BaseT Ethernet port, 2 * serial ports via splitter (not provided), 2 * USB ports, 9 * PCI slots, 3 power supplies & Redundant cooling fan trays, Solaris 10 and Java ES pre-installed (Standard Configuration)
A53-CLH8C232GTD	H	\$ 118,995.00	\$ 78,536.70	Sun Fire V890 Server, 8 * 1.5GHz UltraSPARC IV+ processors with 32MB cache each, 32GB of DRAM (64 * 512MB DIMMS), 4 * 146GB 10Krpm FC-AL hard disks, DVD-ROM 10, 1 * FC-AL disk controller, 1 * Gigabit Ethernet, 1 * 10/100 BaseT Ethernet port, 2 * serial ports via splitter (not provided), 2 * USB ports, 9 * PCI slots, 3 power supplies & Redundant cooling fan trays, Solaris 10 and Java ES pre-installed (Standard Configuration)
A53-CLH2C216GTD	H	\$ 45,995.00	\$ 30,356.70	Sun Fire V890 Server, 2 * 1.5GHz UltraSPARC IV+ processors with 32MB cache each, 16GB of DRAM (16 * 1 GB DIMMS), 4 * 146GB 10Krpm FC-AL hard disks, DVD-ROM 10, 1 * FC-AL disk controller, 1 * Gigabit Ethernet, 1 * 10/100 BaseT Ethernet port, 2 * serial ports via splitter (not provided), 2 * USB ports, 9 * PCI slots, 3 power supplies & redundant cooling fan trays, Solaris 10 and Java ES pre-installed (Standard Configuration)
A53-CLH2C208GTD	H	\$ 34,995.00	\$ 23,096.70	Sun Fire V890 Server, 2 * 1.5GHz UltraSPARC IV+ processors with 32MB cache each, 8GB of DRAM (16 * 512MB DIMMS), 4 * 146GB 10Krpm FC-AL hard disks, DVD-ROM 10, 1 * FC-AL disk controller, 1 * Gigabit Ethernet, 1 * 10/100 BaseT Ethernet port, 2 * serial ports via splitter (not provided), 2 * USB ports, 9 * PCI slots, 3 power supplies & redundant cooling fan trays, Solaris 10 and Java ES pre-installed (Standard Configuration)

**Options**

Model Number	Disc.	MSRP	CSSI Price	Description
<b>Disks</b>				
X6805A	A	\$ 2,500.00	\$ 1,200.00	73GB 10K-RPM 1"FCAL Disk Drive
XRA-FC1CB-146G10K	H	\$ 2,500.00	\$ 1,650.00	Int Disk 146GB 10K FCAL HDD
<b>Memory</b>				
X7051A	A	\$ 3,000.00	\$ 1,440.00	OPT MEMORY 2GB (4*512MB)
X7056A	A	\$ 7,500.00	\$ 3,600.00	OPT MEMORY 4GB (4*1GB)
<b>Other</b>				
X9628A	H	\$ 495.00	\$ 326.70	SFV880 Rackmount Kit
X9638A	H	\$ 695.00	\$ 458.70	SFV880 RackKit for SunRack 900
X6756A	H	\$ 15,495.00	\$ 10,226.70	SFV880 Backplane+6 73 GB Disks
X6758A	H	\$ 18,000.00	\$ 11,880.00	Disk Backplane w/6 146-GB 10000 RPM FC-AL Disk Drives & Cables
X7445A	H	\$ 7,500.00	\$ 4,950.00	SFV440: 1*1.593GHz, 4GB
X7446A	H	\$ 10,000.00	\$ 6,600.00	SFV440: 1*1.593GHz, 8GB
<b>PCI Cards</b>				
SG-XPIC2SCSI-LM320	P	\$ 510.00	\$ 255.00	PCI Dual Ultra320 SCSI HBA
X4422A	H	\$ 995.00	\$ 656.70	Sun Dual GigE + Dual SCSI
X6540A	A	\$ 530.00	\$ 254.40	OPT INT PCI ULTRASCSE CARD
X6541A	A	\$ 1,440.00	\$ 691.20	OPT INT PCI ULTRASCSE DIFF CRD
X3770A	H	\$ 295.00	\$ 194.70	Sun(tm) XVR-100 Graphics
SG-XPIC1FC-EM2	H	\$ 1,150.00	\$ 759.00	Emulex 2Gb Sngl Port FC HBA
SG-XPIC1FC-QF2	P	\$ 1,700.00	\$ 850.00	2Gb PCI Single FC Ntwk Adapter
SG-XPIC2FC-EM2	H	\$ 2,200.00	\$ 1,452.00	Emulex 2Gb Dual Port FC HBA
SG-XPIC2FC-QF2	P	\$ 3,050.00	\$ 1,525.00	2Gb PCI Dual FC Ntwk Adapter
X4150A	H	\$ 285.00	\$ 188.10	Sun GigaSwift Ethernet Copper
X4151A	H	\$ 750.00	\$ 495.00	Sun GigaSwift Ethernet Fiber
X4444A	H	\$ 895.00	\$ 590.70	Sun Quad GigaSwift Ethernet
X5544A	D	\$ 995.00	\$ 905.45	Sun 10-GB Ethernet PCIX
X5558A	D	\$ 995.00	\$ 905.45	10-Gigabit Ethernet Transceiver
X1074A	A	\$ 4,500.00	\$ 2,160.00	Cluster SCI PCI-64 adapter
X1155A	A	\$ 1,995.00	\$ 957.60	OPT SUNHSI/P 2.0
X2156A	A	\$ 995.00	\$ 477.60	OPT SUNSAI/P 3.0
X3895A	A	\$ 17,500.00	\$ 8,400.00	Cluster 4 port SCI switch
X4111A	A	\$ 4,200.00	\$ 2,016.00	Sun Crypto Accelerator 4000 CP
X4112A	A	\$ 4,300.00	\$ 2,064.00	Sun Crypto Accelerator 4000 FB
X6762A	A	\$ 2,700.00	\$ 1,296.00	Sun Crypto Accelerator 1000
<b>Tape Drives</b>				
SG-XTAPDAT72-5F88	H	\$ 825.00	\$ 544.50	DAT72 Int Drive,5.25"/68p SCSI
SG-XTAPLTO2-D	H	\$ 4,885.00	\$ 3,224.10	LTO 2 Single Drive Desktop
SG-XTAPSDLT320-D	H	\$ 4,500.00	\$ 2,970.00	SDLT320 single drive desktop
SG-XTAPSDLT600-D	H	\$ 4,885.00	\$ 3,224.10	SDLT600 Single Drive Desktop
<b>Warranty Upgrades</b>				
W9D-A53-2P-1G	S	\$ 3,432.00	\$ 1,578.72	Sun Fire V890 with 2 CPUs Upgrade to 1 year of Gold support.
W9D-A53-2P-1P	S	\$ 5,352.00	\$ 2,461.92	SunFire V890 with 2 CPU boards upgrade to 1 Year Platinum Support.
W9D-A53-2P-1S	S	\$ 2,076.00	\$ 954.96	Sun Fire V890 with 2 CPUs Upgrade to 1 year of Silver support.
W9D-A53-2P-24-1G	S	\$ 4,320.00	\$ 1,987.20	Sun Fire V890 with 2 CPUs Upgrade to 1 year of Silver support.
W9D-A53-2P-24-2G	S	\$ 8,208.00	\$ 3,775.68	Sun Fire V890 with 2 CPU Upgrade to Gold Support + 7X24 for 1 Year. Sun Fire V890 Server with 2 CPU Upgrade to Gold Support + 7X24 On-Site Support for 2 Years.
W9D-A53-2P-24-3G	S	\$ 11,772.00	\$ 5,415.12	Sun Fire V890 Server with 2 CPU Upgrade to Gold Support + 7X24 On-Site Support for 3 Years.
W9D-A53-2P-2G	S	\$ 6,504.00	\$ 2,991.84	Sun Fire V890 with 2 CPUs Upgrade to 2 years of Gold support.
W9D-A53-2P-2P	S	\$ 10,176.00	\$ 4,680.96	Sun Fire V890 with 2 CPUs Upgrade to 2 years of Platinum Support.
W9D-A53-2P-2S	S	\$ 3,960.00	\$ 1,821.60	Sun Fire V890 with 2 CPUs Upgrade to 2 years of Silver support.
W9D-A53-2P-3G	S	\$ 9,360.00	\$ 4,305.60	Sun Fire V890 with 2 CPUs Upgrade to 3 years of Gold support.
W9D-A53-2P-3P	S	\$ 14,616.00	\$ 6,723.36	Sun Fire V890 with 2 CPUs Upgrade to 3 years of Platinum support.
W9D-A53-2P-3S	S	\$ 5,688.00	\$ 2,616.48	Sun Fire V890 with 2 CPUs Upgrade to 3 years of Silver support.

W9D-A53-4P-1G	S	\$	4,968.00	\$	2,285.28	SunFire V890 with 4 CPUs Upgrade to 1 Year of Gold Support.
W9D-A53-4P-1P	S	\$	7,764.00	\$	3,571.44	SunFire V890 with 4 CPUs Upgrade to 1 Year of Platinum Support.
W9D-A53-4P-1S	S	\$	3,012.00	\$	1,385.52	SunFire V890 with 4 CPUs Upgrade to 1 Year of Silver Support.
W9D-A53-4P-24-1G	S	\$	6,252.00	\$	2,875.92	Sun Fire V890 Server with 4 CPUs Upgrade to Gold Support + 7X24 On-Site Support for 1 Year.
W9D-A53-4P-24-2G	S	\$	11,880.00	\$	5,464.80	Sun Fire V890 Server with 4 CPUs Upgrade to Gold Support + 7X24 On-Site Support for 2 Years.
W9D-A53-4P-24-3G	S	\$	17,064.00	\$	7,849.44	Sun Fire V890 with 4 CPUs Upgrade to Gold Support + 7X24 On-Site Support for 3 Years.
W9D-A53-4P-2G	S	\$	9,432.00	\$	4,338.72	SunFire V890 with 4 CPUs Upgrade to 2 Years of Gold Support.
W9D-A53-4P-2P	S	\$	14,736.00	\$	6,778.56	SunFire V890 with 4 CPUs Upgrade to 2 Years of Platinum Support.
W9D-A53-4P-2S	S	\$	5,736.00	\$	2,638.56	SunFire V890 with 4 CPUs Upgrade to 2 Years of Silver Support.
W9D-A53-4P-3G	S	\$	13,572.00	\$	6,243.12	SunFire V890 with 4 CPUs Upgrade to 3 Years of Gold Support.
W9D-A53-4P-3P	S	\$	21,168.00	\$	9,737.28	SunFire V890 with 4 CPUs Upgrade to 3 Years of Platinum Support.
W9D-A53-4P-3S	S	\$	8,244.00	\$	3,792.24	SunFire V890 with 4 CPUs Upgrade to 3 Years of Silver Support.
W9D-A53-6P-1G	S	\$	6,504.00	\$	2,991.84	Sun Fire V890 with 6 CPUs Upgrade to 1 Year of Gold Support.
W9D-A53-6P-1P	S	\$	10,164.00	\$	4,675.44	Sun Fire V890 with 6 CPUs Upgrade to 1 Year of Platinum Support.
W9D-A53-6P-1S	S	\$	3,948.00	\$	1,816.08	Sun Fire V890 with 6 CPUs Upgrade to 1 Year of Silver Support.
W9D-A53-6P-24-1G	S	\$	8,196.00	\$	3,770.16	Sun Fire V890 Server with 6 CPUs Upgrade to Gold Support + 7X24 On-Site Support for 1 Year.
W9D-A53-6P-24-2G	S	\$	15,576.00	\$	7,164.96	Sun Fire V890 Server with 6 CPUs Upgrade to Gold Support + 7X24 On-Site Support for 2 Years.
W9D-A53-6P-24-3G	S	\$	22,356.00	\$	10,283.76	Sun Fire V890 with 6 CPUs Upgrade to Gold Support + 7X24 On-Site Support for 3 Years.
W9D-A53-6P-2G	S	\$	12,360.00	\$	5,685.60	Sun Fire V890 with 6 CPUs Upgrade to 2 Years of Gold Support.
W9D-A53-6P-2P	S	\$	19,296.00	\$	8,876.16	Sun Fire V890 with 6 CPUs Upgrade to 2 Years of Platinum Support.
W9D-A53-6P-2S	S	\$	7,512.00	\$	3,455.52	Sun Fire V890 with 6 CPUs Upgrade to 2 Years of Silver Support.
W9D-A53-6P-3G	S	\$	17,748.00	\$	8,164.08	Sun Fire V890 with 6 CPUs Upgrade to 3 Years of Gold Support.
W9D-A53-6P-3P	S	\$	27,756.00	\$	12,767.76	Sun Fire V890 with 6 CPUs Upgrade to 3 Years of Platinum Support.
W9D-A53-6P-3S	S	\$	10,764.00	\$	4,951.44	Sun Fire V890 with 6 CPUs Upgrade to 3 Years of Silver Support.
W9D-A53-8P-1G	S	\$	8,052.00	\$	3,703.92	Sun Fire V890 with 8 CPUs Upgrade to 1 Year of Gold Support.
W9D-A53-8P-1P	S	\$	12,564.00	\$	5,779.44	Sun Fire V890 with 8 CPUs Upgrade to 1 Year of Platinum Support.
W9D-A53-8P-1S	S	\$	4,872.00	\$	2,241.12	Sun Fire V890 with 8 CPUs Upgrade to 1 Year of Silver Support.
W9D-A53-8P-24-1G	S	\$	10,128.00	\$	4,658.88	Sun Fire V890 Server with 8 CPUs Upgrade to Gold Support + 7X24 On-Site Support for 1 Year.
W9D-A53-8P-24-2G	S	\$	19,248.00	\$	8,854.08	Sun Fire V890 Server with 8 CPUs Upgrade to Gold Support + 7X24 On-Site Support for 2 Years.
W9D-A53-8P-24-3G	S	\$	27,648.00	\$	12,718.08	Sun Fire V890 with 8 CPUs Upgrade to Gold Support + 7X24 On-Site Support for 3 Years.
W9D-A53-8P-2G	S	\$	15,288.00	\$	7,032.48	Sun Fire V890 with 8 CPUs Upgrade to 2 Year of Gold Support.
W9D-A53-8P-2P	S	\$	23,880.00	\$	10,984.80	Sun Fire V890 with 8 CPUs Upgrade to 2 Years of Platinum Support.
W9D-A53-8P-2S	S	\$	9,264.00	\$	4,261.44	Sun Fire V890 with 8 CPUs Upgrade to 2 Years of Silver Support.
W9D-A53-8P-3G	S	\$	21,960.00	\$	10,101.60	Sun Fire V890 with 8 CPUs Upgrade to 3 Years of Gold Support.
W9D-A53-8P-3P	S	\$	34,308.00	\$	15,781.68	Sun Fire V890 with 8 CPUs Upgrade to 3 Years of Platinum Support.
W9D-A53-8P-3S	S	\$	13,320.00	\$	6,127.20	Sun Fire V890 with 8 CPUs Upgrade to 3 Years of Silver Support.
W9D-A53-BD2-1G	S	\$	1,548.00	\$	712.08	Sun Fire V890 2 System Board Upgrade to 1 year of Gold support.
W9D-A53-BD2-1P	S	\$	2,412.00	\$	1,109.52	Sun Fire V890 2 System Board Upgrade to 1 year of Platinum support.
W9D-A53-BD2-1S	S	\$	936.00	\$	430.56	Sun Fire V890 2 System Board Upgrade to 1 year of Silver support.
W9D-A53-BD2-24-1G	S	\$	1,944.00	\$	894.24	Sun Fire V890 Server 2 System Boards Upgrade to Gold Support + 7X24 On-Site Support for 1 Year
W9D-A53-BD2-24-2G	S	\$	3,696.00	\$	1,700.16	Sun Fire V890 2 System Board Upgrade to Gold Support + 7X24 On-Site Support for 2 Years.
W9D-A53-BD2-24-3G	S	\$	5,292.00	\$	2,434.32	Sun Fire V890 2 System Board Upgrade to Gold Support + 7X24 On-Site Support for 3 Years.
W9D-A53-BD2-2G	S	\$	2,952.00	\$	1,357.92	Sun Fire V890 2 System Board Upgrade to 2 years of Gold Support.
W9D-A53-BD2-2P	S	\$	4,584.00	\$	2,108.64	Sun Fire V890 2 System Board Upgrade to 2 years of Platinum support.
W9D-A53-BD2-2S	S	\$	1,776.00	\$	816.96	Sun Fire V890 2 System Board Upgrade to 2 years of Silver Support.
W9D-A53-BD2-3G	S	\$	4,212.00	\$	1,937.52	Sun Fire V890 2 System Boards Upgrade to 3 years of Gold support.
W9D-A53-BD2-3P	S	\$	6,588.00	\$	3,030.48	Sun Fire V890 2 System Boards Upgrade to 3 years of Platinum support.
W9D-A53-BD2-3S	S	\$	2,556.00	\$	1,175.76	Sun Fire V890 2 System Boards Upgrade to 3 years of Silver support.
W9D-A53PL-2P-24-3G	S	\$	11,772.00	\$	5,415.12	Sun Fire V890 with 2 CPUs using UltraSPARC IV Plus (1.5Ghz and higher) System Board Upgrade to Gold Support + 7X24 On-Site Support for 3 Years.
W9D-A53PL-2P-3G	S	\$	9,360.00	\$	4,305.60	Sun Fire V890 with 2 CPUs using UltraSPARC IV Plus (1.5Ghz and higher) System Board Upgrade to 3 Years of Gold support.
W9D-A53PL-2P-3P	S	\$	14,616.00	\$	6,723.36	Sun Fire V890 with 2 CPUs using UltraSPARC IV Plus (1.5Ghz and higher) System Board Upgrade to 3 Years of Platinum support.
W9D-A53PL-2P-3S	S	\$	5,688.00	\$	2,616.48	Sun Fire V890 with 2 CPUs using UltraSPARC IV Plus (1.5Ghz and higher) System Board Upgrade to 3 Years of Silver support
W9D-A53PL-4P-24-3G	S	\$	17,064.00	\$	7,849.44	Sun Fire V890 with 4 CPUs using UltraSPARC IV Plus (1.5Ghz and higher) System Board Upgrade to Gold Support + 7X24 On-Site Support for 3 Years.
W9D-A53PL-4P-3G	S	\$	13,572.00	\$	6,243.12	Sun Fire V890 with 4 CPUs using UltraSPARC IV Plus (1.5Ghz and higher) System Board Upgrade to 3 Years of Gold support.
W9D-A53PL-4P-3P	S	\$	21,168.00	\$	9,737.28	Sun Fire V890 with 4 CPUs using UltraSPARC IV Plus (1.5Ghz and higher) System Board Upgrade to 3 Years of Platinum support.
W9D-A53PL-4P-3S	S	\$	8,244.00	\$	3,792.24	Sun Fire V890 with 4 CPUs using UltraSPARC IV Plus (1.5Ghz and higher) System Board Upgrade to 3 Years of Silver support.
W9D-A53PL-8P-24-3G	S	\$	27,648.00	\$	12,718.08	Sun Fire V890 with 8 CPUs with UltraSPARC IV Plus (1.5Ghz and higher) System Board Upgrade to Gold Support + 7X24 On-Site Support for 3 Years.
W9D-A53PL-8P-3G	S	\$	21,960.00	\$	10,101.60	Sun Fire V890 with 8 CPUs with UltraSPARC IV Plus (1.5Ghz and higher) System Board Upgrade to 3 Years of Gold Support.
W9D-A53PL-8P-3P	S	\$	34,308.00	\$	15,781.68	Sun Fire V890 with 8 CPUs with UltraSPARC IV Plus (1.5Ghz and higher) System Board Upgrade to 3 Years of Platinum Support.
W9D-A53PL-8P-3S	S	\$	13,320.00	\$	6,127.20	Sun Fire V890 with 8 CPUs with UltraSPARC IV Plus (1.5Ghz and higher) System Board Upgrade to 3 Years of Silver Support.

Ordering Information: CSSI Contract #S-05-70-15

Ordering Phone Number: 866-SUN-4CAL

Ordering Fax Number: 916-373-9522

Ordering Email: sales@govstor.com

Website: www.govstor.com/ss

FEIN #: 68-0484833

Please call or email for configuration assistance/quotes or questions!

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