

VERTEX COMPUTERS SA

Ing. Carlos Raineri
Gabriel Polín



NUESTRA EMPRESA

- **Experiencia**

Más de 18 años como integradores en el mercado de Tecnología Informática.

- **Presencia Nacional**

Nuestras oficinas y depósitos localizados en el corazón de la Ciudad de Buenos Aires permiten rápido acceso a los productos importados.

Contamos con una red de agentes en el interior del país .

- **Integrador Independiente**

Al ser una compañía de TI orientada al cliente, nuestra independencia de las marcas, implica la selección de las mejores tecnologías y proveedores de acuerdo a lo que es más adecuado para cada proyecto y cliente en particular.

Poseemos alianzas estratégicas y acuerdos con fabricantes claves de la industria que permiten que nuestros clientes accedan a las distintas soluciones que permiten lograr la mejor integración

Asimismo contamos con soporte especializado en las distintas plataformas de hardware y software, gestión de obsolescencia tecnológica e integración con productos de terceros



Solución Integral

La combinación de Productos y Servicios de valor agregado definen las Soluciones de Negocios que garantizan la Integración que nuestros Clientes necesitan



SUPERMICRO®

New Server & Storage Solutions at IDF13

New Computing Architectures Increase Performance, Density, I/O Bandwidth and Energy Efficiency

System Management S/W



10GbE Switches



48-Port 10GBASE-T (RJ45)
SSE-X3348T



24-Port (SFP+)
SSE-X24S/SR



52-Port (PoE)
SSE-G2252P

4U FatTwin™

Intel® Xeon® E5-2600 v2

8x Hot-Swap Nodes



Data Center Optimized w/Front I/O
SYS-F617R2-F73



30% More Storage Capacity
Up to 8x Hot-Swap
3.5" HDDs per U



12x Xeon Phi™
4x Hot-Swap Nodes

2U TwinPro2™

Intel® Xeon® E5-2600 v2



SYS-F627R3-RTB+/-R72B+

6U MicroBlade

Intel® Atom™ C2000



112-Node Microserver

7U SuperBlade®

Intel® Xeon® E5-2600 v2



Xeon Phi™ Blade
SBI-7127R6-E



TwinBlade
SBI-7227R-T2



SBM-GEM-X3S+
1/10GbE Switch



SBM-HBS-F3616M
FDR 56Gb/QDR 40Gb
InfiniBand Switch



SBM-XEM-X10SM
10GbE Switch



SBM-XEM-F8X4SM
FCoE Switch

12Gb/s SAS 3.0

Intel® Xeon® E5-2600 v2

HBA Mezzanine Module
8x 12Gb/s SAS3 Ports
AOM-S3108-H8



10x 2.5" Hot-Swap
HDD/SSD Bays



1U SuperServer®
SYS-1027R-WC1R/T
CSE-116AC-R700WB



24x 2.5" Hot-Swap
HDD/SSD Bays



2U SuperServer®
12Gb/s 8 Port PCI-E Card
SSG-2027R-AR24NV
CSE-216BAC-R920LPB
CSE-216BE1C/C-R920LPB/WB



AOC-S3108L-H8/R
AOC-S3008L-L8i
HBA/AOC-S3008L-L8e

3U MicroCloud

12-Node SYS-5038ML-H12TRF
24-Node SYS-5038ML-H24TRF
Intel® Xeon® E3-1200 v3



8-Node SYS-5038ML-H8TRF
Intel® Xeon® E5-2600 v3



SC813MTQ-R400CB



A1SAI-2750F A1SRI-2758F

Double-Sided Storage®

Intel® Xeon® E5-2600 v2



72x +2x HDD
SSG-6047R-E1R72L



72x +2x HDD
SSG-6047R-E1R72L

Embedded Appliances

Intel® Atom™ C2000

1U Low Power Server Appliances

1U Low Power Server Appliances



1U Low Power Server Appliances

1U Optimized Chassis

1U Optimized Chassis



1U Optimized Chassis

1U SuperBlade®

Intel® Xeon® E5-2600 v2



1U SuperBlade

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DP Motherboards

Intel® Xeon® E5-2600 v2



X9DRX-F X9DR7-TF+



X9DRD-EF X9DRL-EF



X9DAX-7F



X9DRG-QF X9DRG-HF+II



X9DRG-QF



X9DRG-QF



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1017GR-TF

- GPU Server, Mission-critical app., enterprise server, oil & gas, financial, 3D rendering, chemistry, HPC
- Single Intel® Xeon® processor E5-2600 or E5-2600 v2 family; Socket R (LGA 2011)
- 6x Hot-swap 2.5" SATA HDD Bays
- 8x DIMMs, up to 512GB, up to 1866MHz DDR3 memory
- 2x PCI-E 3.0 x16 (for 2 GPU cards) and 1x PCI-E 3.0 x8 slot
- I/O ports: 2 GbE, 1 Video, 2 USB 2.0
- System management: Built-in Server management tool (IPMI 2.0, KVM/media over LAN) with dedicated LAN port
- 8x counter rotating fans w/ optimal fan speed control
- 1400W Platinum Level Power Supply w/ Digital Switching
- K10, K20 and K20X (Kepler) support: SYS-1017GR-TF



2027GR-TRFT / 2027GR-TRF / 2027GR-TSE

- GPU Server, Mission-critical app., enterprise server, large database, e-business, on-line transaction processing, oil & gas, medical app.
- Dual Intel® Xeon® processor E5-2600 or E5-2600 v2 family; Socket R (LGA 2011)
- 10x Hot-swap 2.5" SATA HDD Bays (4 SATA2, 6 SATA3)
- 8x DIMMs, up to 512GB, up to 1866MHz DDR3 memory
- 4x PCI-E 3.0 x16 (support 4 double width GPU cards), 1x PCI-E 3.0 x8 (in x16), and 1x PCI-E 2.0 x4 (in x16) slots
- I/O ports: 2 GbE/10GBase-T ("TRFT" SKU), 1 Video, 1 COM/Serial, 2 USB 2.0
- System management: Built-in Server management tool (IPMI 2.0, KVM/media over LAN) with dedicated LAN port
- 5x heavy duty fans w/ optimal fan speed control
- 1800W Redundant Platinum Level Power Supplies ("TRF" SKUs)
- 1800W Platinum Level Power Supply ("TSF" SKU)
- K10 and K20X (Kepler) support: SYS-2027GR-TRF / -TRFT / -TSF



7047GR-TRF

- GPU Server, Mission-critical app., enterprise server, large database, e-business, on-line transaction processing, oil & gas, medical app.
- Dual Intel® Xeon® processor E5-2600 or E5-2600 v2 family; Socket R (LGA 2011)
- 8x Hot-swap 3.5" SATA HDD Bays, 3x 5.25" peripheral drive bays, 1x 3.5" fixed drive bay
- 16x DIMMs, up to 1TB, up to 1866MHz DDR3 memory
- 4x PCI-E 3.0 x16 (support 4 double width GPU cards), 2x PCI-E 3.0 x8 (1 in x16), and 1x PCI-E 2.0 x4 (in x8) slot
- I/O ports: 2 GbE, 1 Video, 1 COM/Serial, 9 USB 2.0
- System management: Built-in Server management tool (IPMI 2.0, KVM/media over LAN) with dedicated LAN port
- 4x Hot-swap PWM cooling fans and 2 Hot-swap rear fans
- 1620W Redundant Platinum Level Power Supplies

EMC

VNXe - VNX

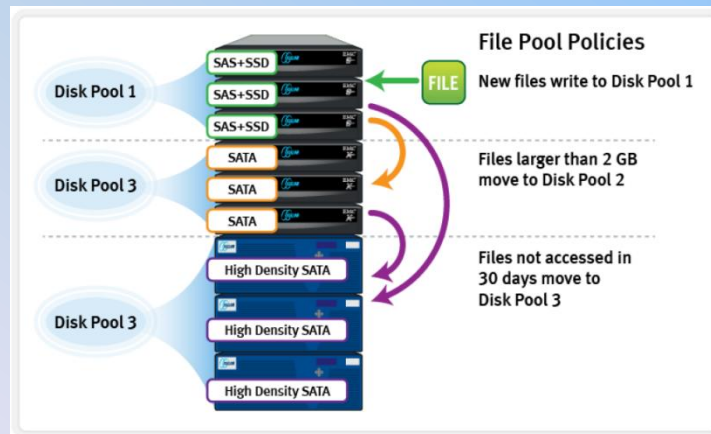
VNXe Series Hardware Overview

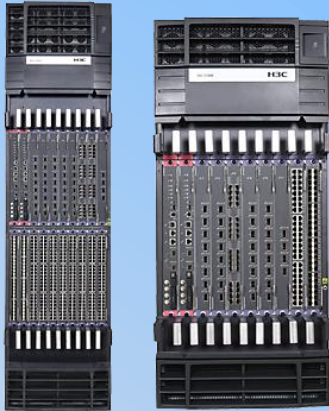
	 VNXe3100	 VNXe3300
Min. Drives	6	7
Max. Drives	96	120
Drive Types	SAS, NL-SAS	SAS, NL-SAS, Flash*
I/O Slots	2 / system	4 / system
X-Blades	Integrated	Integrated
System Memory	Integrated	Integrated
Protocols	NFS, CIFS	NFS, CIFS
SPs	1 or 2	2
System Memory	4 GB / SP	12GB / SP
Protocols	iSCSI	iSCSI

VNX Series Hardware Overview

	 VNX5100	 VNX5300	 VNX5500	 VNX5700	 VNX7500
Max. Drives	75	125	250	500	1000
Drive Types	SAS, NL-SAS, Flash	SAS, NL-SAS, Flash	SAS, NL-SAS, Flash	SAS, NL-SAS, Flash	SAS, NL-SAS, Flash
I/O Slots	0	4 to 8	4 to 13	6 to 18	6 to 42
X-Blades	none	1 or 2	1 or 2 or 3	2 or 3 or 4	2 to 8
System Memory	n/a	6 GB / blade	12 GB / blade	12 GB / blade	24 GB / blade
Protocols	n/a	NFS, CIFS, MPFS, pNFS	NFS, CIFS, MPFS, pNFS	NFS, CIFS, MPFS, pNFS	NFS, CIFS, MPFS, pNFS
SPs	2	2	2	2	2
System Memory	4 GB / SP	8 GB / SP	12 GB / SP	18 GB / SP	24 GB / SP
Protocols	FC	FC, iSCSI, FCoE,	FC, iSCSI, FCoE,	FC, iSCSI, FCoE,	FC, iSCSI, FCoE,

ISILON





Serie 12500



Serie 10500



Serie 5800



Serie 5500



Serie 5120



Serie 5120



Serie 1910



Serie 1905

DataCenter

Campus

Branch

MUCHAS GRACIAS

