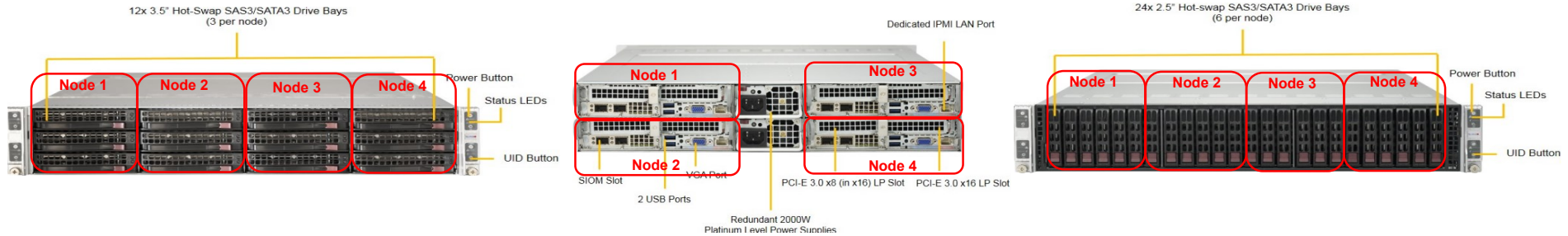




# Ustore Soluções Hiperconvergente

uHC-2000 séries

4 Lâminas por appliance



Modelo	uHC-2435		uHC-2425	
Processadores	Single ou Dual - Família E5-26xx V3 e V4 - LGA 2011 ou Scalable LGA 3647 (Bronze, Silver, Gold e Platinum)			
Armazenamento	Híbrido (HDD + SSD e/ou NVMe*)	All Flash (Full SSD e/ou NVMe*)	Híbrido (HDD + SSD e/ou NVMe*)	All Flash (Full SSD e/ou NVMe*)
Memória	3 x 3,5" - SSD e HDD - all sizes (GB) por lâmina 1 x NVMe PCIe - all sizes (GB) por lâmina	3 x 3,5" - SSD - all sizes (GB) por lâmina 1 x NVMe PCIe - all sizes (GB) por lâmina	6 x 3,5" - SSD e HDD - all sizes (GB) por lâmina 1 x NVMe PCIe - all sizes (GB) por lâmina	24 x 3,5" - SSD - all sizes (GB) por lâmina 1 x NVMe PCIe - all sizes (GB) por lâmina
Conexões de Rede	up to 2 TB, DDR4, ECC, 2666MHz	up to 2 TB, DDR4, ECC, 2666MHz	up to 2 TB, DDR4, ECC, 2666MHz	up to 2 TB, DDR4, ECC, 2666MHz
Certificações	Dual 1Gbs RJ45, Dual 1Gbs LOM, Dual 10Gb SPF+, Dual 10Gb Base-T, Quad 10Gb SPF+, 1x 1Gbps IPMI, Add-on NIC (Optional): Dual-Port 10 GbE SFP+, Dual-Port 10 GbE BASE-T, or Quad-Port 10 GbE SFP+			
Dimensões (W x H x D)	CSAus, FCC, CSA, ICES, CE, KCC, RCM, VCCI-A, BSMI, EAC, SABS, INMETRO, S-MARK, UKRSEPRO, BIS			
Peso	438 x 88 x 774 mm - 2U Net Weight: 72 lbs (32.7 kg) Gross Weight: 90 lbs (40.9 kg)	438 x 88 x 774 mm - 2U Net Weight: 72 lbs (32.7 kg) Gross Weight: 90 lbs (40.9 kg)	438 x 88 x 724 mm - 2U Net Weight: 72 lbs (32.7 kg) Gross Weight: 90 lbs (40.9 kg)	438 x 88 x 724 mm - 2U Net Weight: 72 lbs (32.7 kg) Gross Weight: 90 lbs (40.9 kg)
Refrigeração	4x80mm heavy duty fans with PWM fan speed controls			
Operating Environment	Operating Temperature: 10 °C - 35 °C Non-operating Temperature: -40 °C to 60 °C Operating Relative Humidity: 8% to 90% (non-cond.) Non-operating Relative Humidity: 5% to 95% (non-cond.)			
Power Supply (Dual Supply / Block)	2200W Redundant Power Supplies with PMBus 80 Plus Titanium Level 100-127Vac, 50-60Hz 200-240Vac, 50-60Hz			
Operating Requirements	Input Voltage: 100-240V AC auto-range, Input Frequency: 50-60Hz			

\* PCIe  
Foto ilustrativa.

**Softwares homologados para ambos modelos:**  
**Cloud:** uCloud, Openstack / AWS (Amazon Web Services / Microsoft Azure / Google Cloud Platform / Oracle Cloud  
**Hypervisor:** XenServer 6.0 ou superior / Wmware 5.0, 5.5, 6.0 e 6.5 / KVM / Hyper-V 4.0 (Win2k12) ou superior / OVM 3.0 ou superior,  
**SO:** Microsoft Windows Server 2008 R2, 2012, 2012 R2, 2016 / Microsoft Windows 7, 8, 8.1, 10 / Red Hat Enterprise Linux 6.4, 6.5, 6.6, 6.7, 6.8, 7.0, 7.1, 7.2 /  
 Linux CentOS 6.4, 6.5, 6.6, 6.7, 6.8, 7.0, 7.1, 7.2 / Linux Ubuntu Server e Desktop, 12.04.5, 14.04.x, 16.04.x, 16.10 /  
 FreeBSD 9.3, 10.0, 10.1, 10.2, 10.3, 11 / SUSE 11 e SUSE Linux Enterprise Server 12 / Oracle Linux 6.x, 7.x.  
**Devops:** Docker / Kubernetes / Jenkins  
**Storage:** all iSCSI, NFS e CIFS storages: uStorage, Netapp, EMC, Dell, HP, ...

