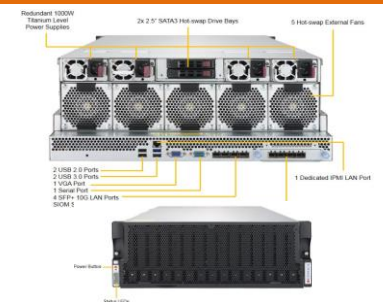
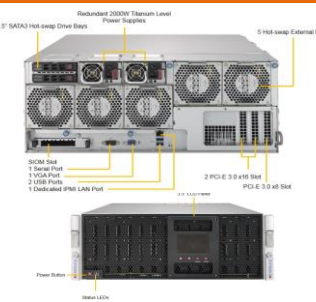
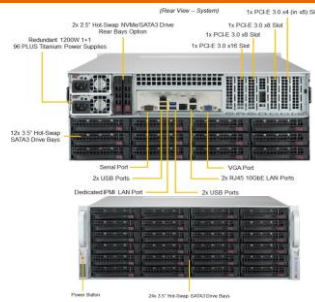




Ustore Soluções Storage

uST séries

1 Lâmina por appliance



Modelo	uST-436	uST-445	uST-460	uST-490
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*) 36 x 3,5" - SSD e HDD - all sizes (GB) 4 x 2,5" Internal - SSD e HDD - all sizes (GB) 2 x 2,5" - NVMe - all sizes (GB) 2 x NVMe PCIe - all sizes (GB)	Híbrido (HDD + SSD e/ou NVMe*) 45 x 3,5" - SSD e HDD - all sizes (GB) 2 x 2,5" - SSD e HDD - all sizes (GB) 6 x 2,5 - NVMe - all sizes (GB)	Híbrido (HDD + SSD e/ou NVMe*) 60 x 3,5" - SSD e HDD - all sizes (GB) 4 x NVMe PCIe - all sizes (GB) 6 x 2,5 - NVMe - all sizes (GB)	Híbrido (HDD + SSD) 90 x 3,5" - SSD e HDD - all sizes (GB)
Memória	up to 1TB, DDR4, ECC, 2666MHz	up to 3TB, DDR4, ECC, 2400MHz	up to 3TB, DDR4, ECC, 2400MHz	up to 1TB, DDR4, ECC, 2400MHz
Conexões de Rede	Dual/Quad 1Gbs RJ45, Dual/Quad 1Gbs LOM, Dual/Quad 10Gb SFP+, Dual/Quad 10Gb Base-T, Dual/Quad 10Gb SFP+, 1x 1Gbps IPMI, Add-on NIC (Optional): Dual/Quad 10 GbE BASE-T, or Dual/Quad 10 GbE SFP+	Dual/Quad 1Gbs RJ45, Dual/Quad 1Gbs LOM, Dual/Quad 10Gb SFP+, Dual/Quad 10Gb Base-T, Dual/Quad 10Gb SFP+, 1x 1Gbps IPMI, Add-on NIC (Optional): Dual/Quad 10 GbE BASE-T, or Dual/Quad 10 GbE SFP+	Dual/Quad 1Gbs RJ45, Dual/Quad 1Gbs LOM, Dual/Quad 10Gb SFP+, Dual/Quad 10Gb Base-T, Dual/Quad 10Gb SFP+, 1x 1Gbps IPMI, Add-on NIC (Optional): Dual/Quad 10 GbE BASE-T, or Dual/Quad 10 GbE SFP+	Dual/Quad 1Gbs RJ45, Dual/Quad 1Gbs LOM, Dual/Quad 10Gb SFP+, Dual/Quad 10Gb Base-T, Dual/Quad 10Gb SFP+, 1x 1Gbps IPMI, Add-on NIC (Optional): Dual/Quad 10 GbE BASE-T, or Dual/Quad 10 GbE SFP+
Certificações	CSAus, FCC, CSA, ICES, CE, KCC, RCM, VCCI-A, BSMI, EAC, SABS, INMETRO, S-MARK, UKRSEPRO, BIS			
Dimensões (W x H x D)	437 x 178 x 699 mm	437 x 178 x 660 mm	437 x 178 x 767 mm With Cable Arm Installed:895 mm	447 x 178 x 970 mm
Peso	Net Weight: 65.5 lbs (29.7 kg) Gross Weight: 102.5 lbs (46.4 kg)		Net Weight: 118 lbs (53.5 kg) Gross Weight: 170.5 lbs (77.3 kg)	Net Weight: 160 lbs (72.6 kg) Gross Weight: 235 lbs (106.6 kg)
Refrigeração	7 High-performance 80mm cooling fans	5 Hot-swap 80mm rear exhaust cooling fans Redundant cooling	2x 80mm hot-swap rear exhaust cooling fans Redundant cooling	5x 80mm hot-swap redundant PWM cooling fans
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.)	Operating Temperature: 10 °C - 35 °C Non-operating Temperature: -40 °C to 70 °C Operating Relative Humidity: 8% to 90% (non-cond.) Non-operating Relative Humidity: 5% to 95% (non-cond.)	Operating Temperature: 10 °C - 35 °C Non-operating Temperature: -40 °C to 70 °C Operating Relative Humidity: 8% to 90% (non-cond.) Non-operating Relative Humidity: 5% to 95% (non-cond.)	Operating Temperature: 10 °C - 35 °C Non-operating Temperature: -40 °C to 70 °C Operating Relative Humidity: 8% to 90% (non-cond.) Non-operating Relative Humidity: 5% to 95% (non-cond.)
Power Supply (Dual Supply / Block)	1200W Redundant Power Supplies with PMBus 80 Plus Titanium Level 100-127Vac, 50-60Hz 200-240Vac, 50-60Hz	1600W 1U Redundant Power Supplies with PMBus 80 Plus Titanium Level 100-127Vac, 50-60Hz 200-240Vac, 50-60Hz	2000W Redundant Power Supplies with PMBus 80 Plus Titanium Level 100-127Vac, 50-60Hz 200-240Vac, 50-60Hz	1000W 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	Input Voltage: 100-240V AC auto-range, Input Frequency: 50-60Hz	Input Voltage: 100-240V AC auto-range, Input Frequency: 50-60Hz	Input Voltage: 100-240V AC auto-range, Input Frequency: 50-60Hz

* PCIe
Foto ilustrativa