## 2008 Vonexus EIC 3.0 HP Server Technical Specifications

## **Server Configurations:**

	Medium	Large
CPU	Single Intel E5420 Quad Core Xeon 2.5 GHz	Single Intel E5420 Quad Core Xeon 2.5 GHz
RAM	2 GB RAM DDR2-667	4 GB RAM DDR2-667
Network connectivity	2 x Embedded NC373i Multifunction Gigabit Server Adapters	<b>←</b>
Hard drive(s)	4 x 146 GB SAS 10K Hot-swappable	4 x 72 GB SAS 2 x 146 GB SAS Hot-swappable
Storage	P400i/256MB + Battery-	P400i/256MB + Battery-
Controller	backed Write Cache	backed Write Cache
RAID levels	2 pairs of RAID-1 pairs	4 drives in RAID-10 plus 2 drives in RAID-1 pair
Optical drive	DVDROM	←
Cooling	9 x redundant fans	←
Expansion slots	Two PCI-Express expansion slots: (1) full-length, full-height slot; (1) low-profile slot	<b>←</b>
External Ports	Rear ports: 2 x USB 2.0 ports 1 x Serial 9-pin port 1 x PS/2 keyboard 1 x PS/2 mouse 1 x video 2 x GB NIC RJ45 CAT6  Front ports:	<b>←</b>
	1 x USB 2.0 1 x video port	
Operating System	Windows 2003 Telecommunications Server SP2 w/latest approved patches	<b>←</b>

## Server physical and operational specifications:

	All models	
Dimensions:	1.7 in. (H) x 27.75 in (D) x 16.78 in (W)	
1U form factor	(4.32 cm x 42.62 cm x 70.49 cm)	
Rack-mountable		
Weight	Up to 37 lbs. in various configurations (16.8 KG) includes 2 power supplies and hard drives)	
Temp. Range	Operating: 50 F to 95 F	
	(10 C to 35 C)	
	Non-operating: -40 F to 158 F	
	(-40 C to 70 C)	
	Max rate change: 10 C per hour	
Relative Humidity	Operating: 10% to 90% Rh at 82.4 F (28 C)	
(Non-condensing)	Non-operating: 5% to 95% Rh at 95 F (35 C)	
Acoustic noise Operating Sound pressure: 53 dBA		
	Operating Sound Power: 6.9 BELS	
BTU rating	2910 BTU/Hour max	
Power supply	2 x 700W PFC hot-swap power modules	
Power requirements	852 Watts	
(Input)	Voltage: 100- 240 V 50-60 Hz	
	Peak amps: 7.1A@120V	
	3.5 A@240V	
	2 x 6' Power cord	
Power outputs	700 Watts per power supply	
Rails	Sliding rails for in-rack servicing standard	

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