

PVx400 v.4 Specifications



Key Features

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1. 700W Redundant Power Supply
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2. 8x 3.5" Hot-swap SAS / SATA Drive Bays
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3. 2x Internal Fixed HDD Bays (Optional)
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4. 1x Slim DVD-ROM Drive
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5. Adjustable Air Shroud
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6. 1x Serial, 2x USB Front Access I/O
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7. Power Switch & 6 LED Indicators
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Form Factor

2U chassis

Processor, Memory and Disk

Single Intel Core 2 Duo® S775 FSB1333 3GHz/6MB cache E8400
1GB DDR2-ECC memory
4x160GB SATA hard drives, managed by a 4-Channel PCI-X Raid Controller

Dimensions

Height	3.5" (89mm)	Depth	25.5" (648mm)
Width	17.2" (437mm)	Gross Weight	52 lbs (23.6kg)

Front Panel

Buttons	Power On/Off button System Reset button	LEDs	Power LED Hard drive activity LED 2x Network activity LEDs System Overheat LED Power Fail LED
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System Cooling

Fans 3x 80mm 6300 RPM PWM fans

Operating Environment (System)

Operating Temperature Range	10 - 35°C (50° to 95° F)
Non-Operating Temperature Range	-40 - +70°C (-40° to 158° F)
Humidity Range	8 - 90% non-condensing
Non-Operating Humidity Range	5 - 95% non-condensing

Power Supply

700W (1 + 1) Redundant AC-DC high-efficiency power supply w/ PFC
AC Voltage 100 - 240V, 50-60Hz, 10-4 Amp

+5V	30 Amp	+12V	57 Amp
+5V standby	4 Amp	-12V	0.6 Amp
		+3.3V	24 Amp

Regulatory (Power Supply)

Power Supply Safety / EMC	USA - UL listed, FCC Canada - CUL listed Germany - TUV Certified	CB Report EN 60950/IEC 60950-Compliant CCC Certification
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