



PnC 6000 Data Sheet

The demanding enterprise environment is where Jatheon thrives. Our extensive PnC family of appliances offer the most versatility in deployment and storage. Jatheon's appliances can be deployed as stand-alone or in redundant clusters. Organizations that have many sites may also place Plug n Comply™ appliances locally and have messages sent to a central location.

Model: PnC 6000

Virtual Storage: 27 TB

New Features

- Enhanced feature set and user interface
- Enhanced hardware configuration including faster processing RAID configuration across full product line with battery back up units on hardware RAID units
- Increased storage availability ranging from 700GB to 27TB virtual storage
- Best value product in the industry

System Specifications

System:

Processor: 2 x Intel Xeon E5420 2.5 1333 12MB Quad Core
Memory: 4 x 2GB PC2-5300 STD FB-DIMM 667
Chipset: Intel 5000P
Network: 2 x Intel Dual Port Gigabit Ethernet Port
SATA: 16 x Serial ATA 3.0 Ports Supporting Onboard RAID 5
IDE: 1 x IDE Controller Supports 2 IDE Devices
RAID: Hardware RAID5

Chassis:

Form Factor: 3U; Rack-Mountable Chassis
Dimensions: 17.2" x 5.2" x 25.5" (WxHxD)
Cooling System: 3 x 80mm Hot-Swappable Fans; 2 x 80mm Rear-Exhaust Fans

Storage:

16 x Seagate Barracuda ES.2 1TB SATA 3.0 7200 3.5in
1 x Sony Optiarc AD7590A-01 Black IDE 8x DVD-RW Slim
1 x Sony Slim Floppy Drive

RAID Controller:

3Ware 9690SA-4I-SGL SAS 3.0 4 PCI-Express x16 LP with full Battery Backup

Graphics:

Onboard ATI ES1000 32MB Graphics

Multiple I/O:

USB: 6 x Rear USB 2.0 Ports; 2 x USB 2.0 Headers for 2 Ports
Serial Ports: 1 x Serial Port
Keyboard/Mouse: 1 x PS/2 K/B, 1 x PS/2 Mouse
LAN: 2 x RJ-45 LAN Ports

Front Panel:

Power On/Off button
System Reset button
1 x Power LED
1 x Hard Drive Activity LED
2 x Network Activity LEDs
1 x System Overheat LED
2 x USB 2.0 Ports
1 x Serial COM Port

Power Supply:

2 X 800W Redundant AC Power Supply w/ PFC
24-pin, (4-pin=12V)
UL Approved, FCC Compliant

Shipping Weight:

98 lb