



PnC 3000 EDU

Jatheon offers educational institutions demanding the highest standards for message retention and rapid electronic discovery the PnC 3000 EDU. This appliance offers the industries maximum flexibility in archiving technology. The PnC 3000 EDU offers the ability to be deployed in redundant clusters.



Jatheon has designed and developed Plug n Comply™, a family of appliance based email and message archiving solutions for organizations seeking full regulatory compliance, internal policy management, storage space management, and e-discovery functionality. Jatheon offers an all-in-one comprehensive, cost effective, and easy to deploy archiving appliance. It requires minimal IT support, offering simple management of corporate messaging data and related policy implementation.

With the Jatheon Plug n Comply™ Appliance, organizations are provided with a turnkey solution to establish and enforce policies and compliance processes to meet Sarbanes-Oxley, SEC, NASD, Federal Rules of Civil Procedure, and other regulatory and corporate governance requirements.

System Specifications

System:	<ul style="list-style-type: none">• Processor: 2 x Intel Xeon 5335 Quad Core 2.0 GHz with 8MB Cache; 1333 MHz FSB• Memory: 4 x 1GB PC2-5300 DDR2 SDRAM; 8GB Max• Chipset: Intel 5000P• Network: 1 x Intel Dual Port Gigabit Ethernet port• SATA: 6 x Serial ATA 3.0 ports supporting onboard RAID 5• IDE: 1 x IDE controller supports 2 IDE devices
Chassis:	<ul style="list-style-type: none">• 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• Weight: 88 lbs / 40 kilos
Storage:	<ul style="list-style-type: none">• 3000 EDU<ul style="list-style-type: none">○ 8 x Seagate Barracuda 7200.10 500GB Serial ATA 3.0 Hard Drives• 3008 EDU<ul style="list-style-type: none">○ 16 x Seagate Barracuda 7200.10 500GB Serial ATA 3.0 Hard Drives• 1 x Panasonic UJ85J 8x Slim Slot DVD-RW Drive• 1 x Sony Slim Floppy Drive
RAID Controller:	<ul style="list-style-type: none">• 3ware Escalade 9550SXU-8LP SATA II RAID controller• 8 Serial ATA ports support 8 Drives• Supports RAID 5, Single Disk, and JBOD

Expandability:	<ul style="list-style-type: none"> • Optional Fiber Channel SAN Adapter • Optional Iscsi
Graphics:	<ul style="list-style-type: none"> • Onboard ATI ES1000 32MB graphics
Multiple I/O:	<ul style="list-style-type: none"> • 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 LAN Ports, RJ-45
Front Panel:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • 3 X 800W Redundant AC power supply w/ PFC • 24-pin, (4-pin=12V) • UL Approved, FCC Compliant