

Syn-Apps SYN-600 Appliance

System:

Processor: 1 x Intel Core 2 Duo 3.0 GHz Processor with 6MB Cache; 1333 MHz FSB
Memory: 2 x 1GB PC3-10600 DDR3 SDRAM; 8GB Max
Chipset: Intel X48
Network: 1 x Intel 82573V Gigabit PCI-Express Ethernet; 1 x Intel 82573L Gigabit PCI-Express Ethernet
EIDE: 1 port support 2 devices at Ultra DMA 100 MB/sec
SATA: 4 Serial ATA ports

Chassis:

Form Factor: 1U; rack-mountable chassis
Dimensions: 17.2" x 1.7" x 25.6" (WxHxD)
Cooling System: 3 x counter-rotating fans

Storage:

2 x Western Digital Velociraptor 150GB 10,000rpm 16MB cache SATA 3.0 Hard Drives

Expandability:

Left Slot (Full-height / Full-length): 2 x PCI-Express x8
Right Slot (Low-Profile): 1 x PCI-Express x4 in an x8 slot

Graphics: Onboard ATI ES1000 32MB Graphics



Multiple I/O:

USB: 2 x Rear USB 2.0 Ports; 2 x 4 port USB 2.0 Headers; 2 USB 2.0 Type A Connectors
Serial Ports: 2 x Serial Port; 1 x Serial Header
Keyboard/Mouse: 1 x PS/2 K/B, 1 x PS/2 Mouse
LAN: 2 x LAN Ports, RJ-45
VGA: 1 x VGA Port

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
1 x UID LED

Power Supply:

450 (1+1) Redundant AC power supply w/ PFC
24-pin, (4-pin=12V)
UL Approved, FCC Compliant

Features:

Supersystem Management utility
ACPI 1.0 / 2.0
CPU/chassis temperature monitoring
DMI Support

Assembly:

Custom Cabling for Optimal Chassis Cooling
Rigorous System Specific Quality Control