

RR-2550



Features

- Dual Intel 5500 series Xeon Quad/Dual-Core, with QPI up to 6.4 GT/s (Tylersburg Chipset)
- Up to 24GB 1333MHz RAM
- (2) 5.25" and (4) 3.5" External Drive Bays
- GeForce GTX 285 1GB 512-bit GDDR3 PCI Express 2.0
- X25-M 160GB SATA Internal Solid State Disk (SSD)
- Front Bezel for Data Security and Protection (not shown)

FEATURES	
Motherboard	Supermicro X8DAL-3
Processor	Intel Xeon L5520 QC LGA1366 2.26G 8MB DDR3 1066MHZ
System Memory	6x 240-pin DIMM sockets Supports up to 24 GB 1333 / 1066 / 800MHz DDR3 ECC Registered memory Supports up to 12 GB 1333 / 1066 / 800MHz DDR3 ECC Unbuffered memory Memory mirroring supported
Integrated Graphics	GeForce GTX 285 1GB 512-bit GDDR3 PCI Express 2.0
Drive Controller	LSI 1068E 8-Port SAS Controller, RAID 0, 1, 10 (RAID 5 optional)
Chipset	Intel 5500 (Tylersburg) Chipset ICH10R + IOH-24D
Drive Bays	External: 2 x 5.25" 4 x 3.5" Internal 1 x 3.5"
I/O Interface	8 SAS / SATA ports Six Serial ATA ports Six SATA hard drives supported 2x RJ45 LAN ports 4x USB rear ports 2x USB internal headers (4 ports) Total 8 USB 2.0 Compliant Realtek ALC883 7.1 HD audio PS/2 keyboard and mouse ports 1 Fast UART 16550 serial port 1 Fast UART 16550 serial header (Option)
Cooling System	2 x 80x35mm + 1 x 40x28mm easy-swap fans (+ optional 3 x 40x28mm)
Construction	Texture-coated front Zinc-plated with bright chromate body
Dimensions	482.6 mm (W) x 88.9 mm (H) x 571.5 mm (D)
System Environment	Operating Temperature: 10° to 35°C (50° to 95°F) Non-operating Temperature: -40° to 70°C (-40° to 158°F) Operating Relative Humidity: 8% to 90% (non-condensing) Non-operating Relative Humidity: 5% to 95% (non-condensing)