

SuperServer 5015B-MFB

Key Features

1. Quad/Dual-Core Xeon processor 3000 processor sequence
2. Intel 3210 (Bigby-P) chipset, ICH9R
3. Up to 8 GB Unbuf. 800/667 MHz DDR2 ECC/non-ECC memory in 4 DIMMs
4. 1 Universal : PCI-E x8 or PCI-X 133 MHz slot
5. Dual LAN via Intel 82573V/L PCI-Express Gigabit Ethernet controller
6. Intel ICH9R SATA controller
7. Optional IPMI 2.0 management
8. 260W power supply
10. 1 x 10cm blower with fan speed control & air shroud
11. **Front access I/O design**



Processor/Cache

Processor	Quad/Dual-Core Xeon processor 3000 processor sequence
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Key Applications

File/print server, firewall applications, web server for small business, server appliance, etc.

Chipset/Serverboard

Intel 3210 (Bigby-P) chipset / X7SBI serverboard

System Memory

Memory Capacity	Up to 8 GB Unbuffered 800/667 MHz DDR2 ECC/non-ECC memory in 4 DIMM sockets
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Expansion Slots

1 Universal : PCI-E x8 or PCI-X 133 MHz slot

SATA

SATA	Intel ICH9R for 6 SATA ports
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Integrated On-Board

LAN	Dual LAN with with Intel 82573V/L PCI-Express Gigabit Ethernet Controller
Video	ATI ES1000 32MB PCI graphics controller

Front Panel

LEDs/Switches	Power status, HDD activity, two LAN link/activity, fan fail/OH LED indication, power switch, reset switch
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Drive Bays

1 x 3.5" internal SATA drive bay

Peripheral Bays

None

Management

IPMI 2.0 socket, SuperDoctor III, Watch Dog

Power Supply

260W power supply

Cooling System

1 x 10cm blower with air-shroud & optimal fan speed control

Form Factor

1U Rackmount

Dimensions	16.8" (426mm) x 1.7" (43mm) x 14.0" (356mm)
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For the most current product information, visit: www.Supermicro.com

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