

Intel MFS5520VI server barebone Intel® 5520 LGA 1366 (Socket B) Tower

Brand : Intel

Product code: MFS5520VI

Product name : MFS5520VI

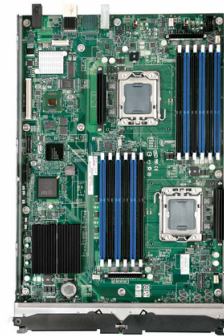


Compute Module MFS5520VI

Intel MFS5520VI server barebone Intel® 5520 LGA 1366 (Socket B) Tower:

The Intel® Server Compute Module provides the processing and I/O power behind the Intel® Modular Server with support for up to two Intel® Xeon® processors (up to six modules can be deployed). The compute module is entirely diskless and connects to the virtualized shared storage allowing a flexible server configuration.

Intel MFS5520VI. Motherboard chipset: Intel® 5520, Processor socket: LGA 1366 (Socket B), Processor manufacturer: Intel. Supported memory types: DDR3-SDRAM, Maximum internal memory: 192.38 GB, Memory channels: Triple-channel. RAID levels: 0, 1, 1E, 5, 6, 10, 50, 60. Maximum graphics card memory: 64 MB. LAN controller: Intel® 82575EB



Processor		Features	
Motherboard chipset *	Intel® 5520	Commodity Classification	
Processor socket *	LGA 1366 (Socket B)	Automated Tracking System (CCATS)	G135162
Processor manufacturer	Intel	ARK ID	48002
ECC supported by processor	✓		
Memory		Logistics data	
Number of DIMM slots *	12	Harmonized System (HS) code	8473301180
Supported memory types *	DDR3-SDRAM	Processor special features	
Maximum internal memory	192.38 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory channels	Triple-channel	Intel® AES New Instructions (Intel® AES-NI)	✓
ECC	✓	Design	
Storage		Chassis type *	Tower
RAID levels	0, 1, 1E, 5, 6, 10, 50, 60	Power	
Graphics		Thermal Design Power (TDP)	95 W
Maximum graphics card memory	64 MB	Other features	
Network		CPU configuration (max)	2
LAN controller	Intel® 82575EB	On-board graphics card	✓
Ports & interfaces		Additional information URL	http://www.intel.com/Products/Server/Modular-Server/Server-Compute-Module/Server-Compute-Module-overview.htm
USB ports quantity	4	Expected discontinuance date	Q1'13
USB version	2.0	Extended warranty available for purchase (select countries)	✓
USB 2.0 ports quantity *	4	Launch date	Q2'09
Ethernet LAN (RJ-45) ports *	2	Status	Discontinued
Graphics output	Front Panel 15-Pin	Supported RAID configuration	0, 1, 1E, 5, 6, 10, 50, 60
Features		Target market	Small and Medium Business
Integrated BMC with IPMI	✓	Maximum memory	192.38 GB
Number of QPI links	2	Product type	Server/Workstation Board
Export Control Classification Number (ECCN)	5A992C	Product family	Intel compute module
		Product series	Intel MFS5000VI
		Product codename	Victor Island



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