



Lenovo System x3250 M6 server Rack (1U) Intel® Xeon® E3 v6 E3-1230V6 3.5 GHz 16 GB DDR4-SDRAM 460 W



Brand : Lenovo **Product family:** System **Product code:** 3633KPU
Product name : x3250 M6

- Intel Xeon E3-1230V6 (8MB Cache, 3.5GHz)
- 16GB (2400MHz) DDR4-SDRAM
Intel Xeon E3-1230V6 (8MB Cache, 3.5GHz), 16GB DDR4-SDRAM (2400MHz), Matrox G200eR2, LAN (Intel I350-AM2), M1215, 460W
Lenovo System x3250 M6. Processor family: Intel® Xeon® E3 v6, Processor frequency: 3.5 GHz, Processor model: E3-1230V6. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Ethernet LAN, Cabling technology: 10/100/1000Base-T(X). Power supply: 460 W, Redundant power supply (RPS) support. Chassis type: Rack (1U)

Processor		Ports & interfaces	
Processor family *	Intel® Xeon® E3 v6	Ethernet LAN (RJ-45) ports *	2
Processor model *	E3-1230V6	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4
Processor frequency *	3.5 GHz	VGA (D-Sub) ports quantity	1
Processor boost frequency	3.9 GHz		
Processor cores	4		
Processor cache	8 MB		
Number of processors installed	1		
Thermal Design Power (TDP)	72 W		
Memory		Design	
Internal memory *	16 GB	Chassis type *	Rack (1U)
Internal memory type *	DDR4-SDRAM		
Memory clock speed	2400 MHz		
Storage		Performance	
Number of HDDs supported	4	Trusted Platform Module (TPM)	✓
Supported HDD sizes	3.5"		
RAID support *	✓		
RAID levels	0, 1, 10		
Supported RAID controllers	M1215		
Optical drive type *	✗		
Supported storage drive interfaces	SAS, Serial ATA		
Graphics		Software	
On-board graphics card	✓	Compatible operating systems *	Microsoft Windows Server 2012, 2012 R2, 2016; Red Hat Enterprise Linux 6 (x64), 7, SUSE Linux Enterprise Server 11 (x64), 12, VMware vSphere (ESXi) 5.5, 6.0, 6.5.
On-board graphics card model	Matrox G200eR2		
Network		Power	
LAN controller	Intel® I350-AM2	Redundant power supply (RPS) support *	✓
Ethernet LAN	✓	Power supply *	460 W
Cabling technology	10/100/1000Base-T(X)	Number of redundant power supplies supported	2
Ethernet interface type	Gigabit Ethernet		
		Operational conditions	
		Operating temperature (T-T)	10 - 35 °C
		Storage temperature (T-T)	10 - 43 °C
		Operating relative humidity (H-H)	8 - 80%
		Storage relative humidity (H-H)	8 - 80%
		Operating altitude	0 - 3000 m
		Weight & dimensions	
		Width	435 mm
		Depth	576 mm
		Height	43 mm

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