

Fujitsu PRIMERGY RX2540 M5 server Rack (2U) Intel® Xeon® Silver 4215 2,5 GHz 16 GB DDR4-SDRAM 450 W



Merk : Fujitsu

Productfamilie: PRIMERGY

Artikelcode:
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Productnaam : RX2540 M5

Fujitsu PRIMERGY RX2540 M5. Processorfamilie: Intel® Xeon® Silver, Frequentie van processor: 2,5 GHz, Processormodel: 4215. Intern geheugen: 16 GB, Intern geheugentype: DDR4-SDRAM. Ethernet LAN, Bekabelingstechnologie: 10/100/1000Base-T(X). Netvoeding: 450 W, Redundante voeding. Type behuizing: Rack (2U)



Processor		Uitbreidingsmodules	
Processorfabrikant *	Intel	PCI Express slots versie	3.0
Processorfamilie *	Intel® Xeon® Silver	Design	
Processorgeneratie	2e generatie Intel® Xeon® schaalbaar	Type behuizing *	Rack (2U)
Processormodel *	4215	Kleur van het product	Zwart
Frequentie van processor *	2,5 GHz	Rack-montage	✓
Maximale turbofrequentie van processor	3,5 GHz	Rekrails	✓
Aantal processorkernen	8	Software	
Processor cache	11 MB	Compatibele besturingssystemen * - Microsoft Hyper-V Server R2 2012 - Microsoft Windows Server 2012 R2 Datacenter - Microsoft Windows Server 2012 R2 Standard - Microsoft Windows Server 2012 R2 Essentials - Microsoft Windows Server 2012 R2 Foundation - Microsoft Windows Storage Server 2012 R2 Standard - Microsoft Hyper-V Server 2012 - Microsoft Windows Server 2012 Datacenter - Microsoft Windows Server 2012 Standard - Microsoft Windows Server 2012 Essentials - Microsoft Windows Storage Server 2012 Standard - Microsoft Hyper-V Server 2008 R2 - Microsoft Windows Server 2008 R2 Datacenter - Microsoft Windows Server 2008 R2 Enterprise - Microsoft Windows Server 2008 R2 Standard - Microsoft Windows Small Business Server 2011 - Microsoft Windows Small Business Server Standard 2011 - Microsoft Windows Server 2008 Datacenter - Microsoft Windows Server 2008 Enterprise - Microsoft Windows Server 2008 Standard - VMware vSphere 5.5 Embedded - VMware vSphere 5.5 - VMware vSphere 5.0 Embedded - VMware vSphere 5.0 - VMware vSphere 4.1 - VMware vSphere 4.1 Embedded - VMware vSphere 4.1 Installable - SUSE Linux Enterprise Server 11 - Red Hat Enterprise Linux 6 - Red Hat Enterprise Linux 5 - Red Hat Enterprise Linux 5 w/XEN - Citrix XenServer	
Aantal geïnstalleerde processoren	1		
Thermal Design Power (TDP)	85 W		
Processor socket	LGA 3647 (Socket P)		
Processor lithografie	14 nm		
Processor aantal threads	16		
Processor operating modes	64-bit		
Codenaam processor	Cascade Lake		
Tcase	77 °C		
Maximaal intern geheugen ondersteund door processor	1,02 TB		
Geheugentypen ondersteund door processor	DDR4-SDRAM		
Klokgeheugen-snelheden ondersteund door processor	2400 MHz		
Execute Disable Bit	✓		
Maximaal aantal PCI Express-lijnen	48		
Verpakkingsgrootte processor	76.0 x 56.5 mm		
Ondersteunde instructie sets	AVX-512		
Schaalbaarheid	2S		
Ingebouwde opties beschikbaar	✓		
Geheugen		Processor speciale functies	
Intern geheugen *	16 GB	Enhanced Intel SpeedStep Technology	✓
Intern geheugentype *	DDR4-SDRAM		
Geheugenslots	24		
Kloksnelheid geheugen	2933 MHz		
Maximum intern geheugen *	1 TB		
Opslagmedia			
Maximale opslagcapaciteit *	12 TB		
Ondersteunde HDD-groottes	2.5,3.5"		
RAID support *	✓		
Soorten RAID	5, 6		

Grafisch		Processor speciale functies	
On-board graphics adapter model	Niet beschikbaar	Intel® Virtualization Technology for Directed I/O (VT-d)	✓
Netwerk		Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Ethernet LAN	✓	Intel® Turbo Boost Technology	2.0
Bekabelingstechnologie	10/100/1000Base-T(X)	Intel® AES New Instructions (Intel® AES-NI)	✓
Ethernet interface type	Gigabit Ethernet	Intel® Trusted Execution Technology	✓
Poorten & interfaces		Intel® VT-x with Extended Page Tables (EPT)	✓
Aantal Ethernet LAN (RJ-45)-poorten *	4	Intel® TSX-NI	✓
Aantal USB 2.0-poorten	1	Intel® 64	✓
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A	5	Intel® Virtualization Technology (VT-x)	✓
VGA (D-Sub)poort(en)	2	ARK ID processor	193389
Seriële poort(en)	1		
RS-232 port	1		
Uitbreidingsmodules		Energie	
PCI Express x8 (Gen 3.x) slots	3	Redundante voeding *	✓
PCI Express x16 (Gen 3.x) slots	3	Netvoeding *	450 W
Eisen aan de omgeving			
		Bedrijfstemperatuur (T-T)	5 - 40 °C
		Relatieve vochtigheid in bedrijf (V-V)	10 - 85 procent
Certificaten			
		Certificering	CB, RoHS, WEEE, GS, CE Class A, CSAc/us, ULc/us, ICES-003 Class A, FCC Class A, VCCI Class A + JIS 61000-3-2, CCC, CNS 13438 class A
Logistieke gegevens			
		Code geharmoniseerd systeem (HS)	84714100
Gewicht en omvang			
		Breedte	482,4 mm
		Diepte	770 mm
		Hoogte	86,6 mm



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