

Data Sheet

Fujitsu PRIMERGY RX1330 M5 Rack Server

Cost-efficient, compact platform with exceptional flexibility

Fujitsu offers a fantastic blend of systems, solutions and expertise to guarantee maximum productivity, efficiency and flexibility, delivering confidence and reliability. Fujitsu PRIMERGY servers deliver workload-optimized x86 industry standard systems for any workload and business demand. Since there is no single server solution to meet all these needs, Fujitsu offers a broad server portfolio consisting of expandable tower servers, versatile rack-mount servers, density-optimized multi-node servers as well as GPU servers purpose-built for the demands of AI and VDI. While all these systems are designed to handle multiple workloads, each server is optimized for specific use cases. Whatever the size of your business - large enterprise with multiple sites, or a small or medium-sized company with limited space and budget - with the right choice of server, your IT can become the business enabler you have always wanted it to be.

PRIMERGY RX1330 M5

The Fujitsu Server PRIMERGY RX1330 M5 is a mono-socket 1U rack server designed for small businesses as well as remote/branch offices that require reliability, performance and serviceability to support their critical business and customer data needs. The PRIMERGY RX1330 M5 delivers the flexibility to increase compute, storage, and memory capacity. The server can be equipped with the latest Intel® Xeon® E-2300 processors and provides the ability to run multiple applications at the same time, by choosing either a 4-, 6-, or 8-core CPU as well as to address data sets with up to four DDR4 DIMMs and with a maximum of 128GB of RAM. Intel® Pentium® processors are also available as an option. It provides versatile storage options with up to 4x 3.5" or up to 10x 2.5" storage devices to be able to harness data growth as well as M.2 devices and Dual microSD to be used as flash boot devices for VMware environments. Moreover, there is an additional version based on

a chassis with a shorter depth (less than 450mm) especially suited for network service providers. Equipped with two PCIe Gen4, one PCIe 3.0 expansion slots and 2x Gbit LAN onboard, the PRIMERGY RX1330 M5 offers improved data transfer rates and higher networking speeds. By delivering high energy efficient PSUs, with the choice between standard and redundant power supplies as well as a modular approach for RAID and LAN controllers, the mono-socket server contributes to reduced operational costs. It provides a simple design for easy serviceability and comes along with the latest integrated Remote Management Controller (iRMC S6) to simplify server management. Integrated security and proven reliability helps to ensure maximum uptime. In addition to some enhanced security protections for application data such as Intel SGX, the server also offers a lockable front bezel to avoid unauthorized physical access directly in the data center.















Features & Benefits

Main Features

BOOST YOUR PRODUCTIVITY

 Increase compute performance and the ability to run multiple applications at the same time, by choosing either a 4-, 6-, or 8-core Intel® Xeon® E-2300 processors, or the option to use more affordable Intel® Pentium® processors.

SCALE YOUR IT ACCORDING TO YOUR NEEDS

Harness data growth with up to 4x 3.5" or up to 10x 2.5" storage devices as well as M.2 devices and Dual microSD to be used as flash boot devices for VMware environments.

SIMPLIFY YOUR IT

■ Embedded with new iRMC S6 for remote access of your servers anywhere and anytime. In addition, Infrastructure Manager (ISM) provides seamless, holistic management ensuring that IT infrastructures retain the dynamic flexibility required to support ever-changing business demands. Two versions of ISM are available. ISM Advanced is a powerful, fully featured version offering comprehensive infrastructure management capabilities such as support for multiple hardware configurations, physical and virtual network connection indicators and firmware baseline updates. A free entry-level version, ISM Essential, provides essential monitoring and firmware update of all supported devices, including servers, storage and network switches.

GROW YOUR BUSINESS

Address data sets with up to four DDR4 DIMMs and with a maximum of 128GB of RAM. In addition, the server can be expanded using three PCIe 4.0 interfaces.

Benefits

- Workload optimized performance for space and power constrained environments from the edge to the data center.
- The PRIMERGY RX1330 M5 delivers the flexibility to increase compute, storage, and memory capacity based on various configuration options and different base units.
- New iRMC S6 enhances server administrator productivity with a variety of user-friendly features for remote management. Moreover, Infrastructure Manager (ISM) enables organizations to have centralized control over the entire infrastructure using a single user interface.

■ The variety of expansion options makes the RX1330 M5 an ideal rack server platform for growing businesses. Outstanding configuration flexibility caters to a variety of business requirements and a range of HPE Qualified Options to fit most needs.

Technical details

DDIMEDOV DV1220 ME						
PRIMERGY RX1330 M5 Base unit	RX1330 M5 (4x 3.5")	RX1330 M5 (8x 2.5")	RX1330 M5 (10x 2.5")	RX1330 M5 (4x 2.5")	RX1330 M5 (4x 2.5")	
Housing types	Rack	Rack	Rack	Rack (short depth)	Rack (short depth)	
Storage drive architecture	3.5-inch SAS/SATA	2.5-inch SAS/SATA/	2.5-inch SAS/SATA	2.5-inch SAS/SATA	2.5-inch NVMe	
	3.3-IIICII 3A3/3AIA	PCle	2.5-IIICII 5A5/5AIA	2.5-111(11 5/13/5/1/1/	Z.J-IIICII INVINIE	
Power supply	Hot-plug	Hot-plug	Hot-plug	Hot-plug	Hot-plug	
Product Type	Mono Socket Rack Server	Mono Socket Rack Server	Mono Socket Rack Server	Mono Socket Rack Server	Mono Socket Rack Server	
Mainboard						
Mainboard type	D3929					
Chipset	Intel® C256					
Processor quantity and type	1 x Intel® Xeon® E-230	0 processor family / Inte	el® Pentium® processor			
Processor	Intel® Xeon® processo	or E-2388G (8C/16T, 3.20	GHz, TLC: 16 MB, Turbo:	4.60 GHz, 3,200 MHz, 9	95 W)	
	· · · · · · · · · · · · · · · · · · ·		GHz, TLC: 12 MB, Turbo:		· ·	
	· · · · · · · · · · · · · · · · · · ·		GHz, TLC: 16 MB, Turbo:			
	·		Hz, TLC: 16 MB, Turbo: 4			
			GHz, TLC: 8 MB, Turbo: 4.			
	•		GHz, TLC: 12 MB, Turbo:			
	•		Hz, TLC: 12 MB, Turbo: 4			
	·					
	Intel® Xeon® processor E-2334 (4C/8T, 3.40 GHz, TLC: 8 MB, Turbo: 4.60 GHz, 3,200 MHz, 65 W) Intel® Xeon® processor E-2324G (4C/4T, 3.10 GHz, TLC: 8 MB, Turbo: 4.50 GHz, 3,200 MHz, 65 W)					
	Intel® Xeon® processor E-2314 (4C/4T, 2.80 GHz, TLC: 8 MB, Turbo: 3.50 GHz, 3,200 MHz, 65 W)					
			, TLC: 4 MB, Turbo: No, 2		,	
Memory slots	4	· · ·		· · · ·		
Memory slot type	UDIMM (DDR4)					
Memory capacity (min max.)	8 GB - 128 GB					
Memory protection	ECC					
Memory notes		· ·	ort up to 2666 MT/s only	. Any mix of different m	nemory modules with	
Interfaces						
USB 2.x ports	2 (Rear: 2x USB 2.0)					
USB 3.x ports		or all base units, Front (e base unit): 2x USB 3.2 G	except 10x 2.5" base unit ien1)): 2x USB 3.2 Gen1, 1x L	JSB 3.2 Gen2(20 Gb, Тур	
Graphics (15-pin)		tional 1 x front VGA (not				
Serial connection	1 x optional (occupie		,			
LAN / Ethernet	2					
Management LAN (RJ45)			C S6 (10/100/1000 Mbit/ shared onboard Gbit LAI			
Onboard or integrated Controller						
RAID controller		r RAID 5/6 controller (օր controller options are de	otion) escribed under Compon	ents		
SATA Controller	Intel® C256, 1x SATA c	hannel for ODD, 2x SAT	A channel for M.2, 4x SA	TA channel for HDD/SSI	D	
LAN Controller	Intel® i210 onboard 2 x 10/100/1000 Mbit	/s Ethernet (TCP/IP acce	leration)			
Remote management controller			iRMC S6, 1024 MB attach	ned memory incl. graph	nics controller)	
Trusted Platform Module (TPM)	TPM 2.0 module (opti					
Slots						
PCI-Express 4.0 x8	2 x Low profile					

Slot Notes	Optional support of 1x full PCIe 4.0 slot works as PCIe	height PCle Gen4 x8 card, ins 3.0 with Pentium CPU.	stead of 1x PCle Gen3 x4 a	nd 1x PCIe Gen4 x8.
Drive bays				
Storage drive bays	4/8 x 2.5-inch hot-plug SAT plug SATA/SAS	TA/SAS (Up to 4x NVMe PCIe S	SSD supported) or 4x 3.5-ir	nch hot-plug or 10 x 2.5-inch hot
Accessible drive bays	1 x 5.25/9.5mm for DVD-RV	N/Blu-ray		
Notes accessible drives	Not for 10x 2.5-inch HDD b	ase unit. All possible options	described in relevant syst	em configurator.
Drive bays (Base unit specific)				
Storage drive bays	Max. 4x 3.5-inch	Max. 8x 2.5-inch	Max. 10x 2.5-inch	4x 2.5-inch
Accessible drive bays	1 x 5.25/9.5mm for DVD- RW/Blu-ray	1 x 5.25/9.5mm for DVD- RW/Blu-ray		
Fan Configuration				
Number of fans	5			
Fan notes	5 single non hot-plug fans	or 5 dual non hot-plug fans (4+1 redandancy, depends	on system configuration)
Operating panel				
Operating buttons	On/off switch			
operating battons	NMI button			
	Reset button			
	ID button			
Status LEDs BIOS	At system front side: Power (DC-On: green / AC-Global error (orange) Identification (blue) Hard disks access (green) CSS (orange) At system rear side: CSS (orange) Identification (blue) Global error (orange) LAN connection (green) LAN speed (green / yellow) UEFI compliant			
BIOS features	Secure boot support ROM based setup utility Recovery BIOS BIOS settings save and rest Local BIOS update from US	B device		
BIOS features	Secure boot support ROM based setup utility Recovery BIOS BIOS settings save and rest Local BIOS update from US Online update tools for ma	B device	ger	
BIOS features	Secure boot support ROM based setup utility Recovery BIOS BIOS settings save and rest Local BIOS update from US Online update tools for ma Local and remote update v Remote PXE boot support	B device in Linux versions ia ServerView Update Manag	ier	
BIOS features	Secure boot support ROM based setup utility Recovery BIOS BIOS settings save and rest Local BIOS update from US Online update tools for ma Local and remote update v Remote PXE boot support Remote iSCSI boot support	B device in Linux versions ia ServerView Update Manag	ier	
BIOS features	Secure boot support ROM based setup utility Recovery BIOS BIOS settings save and rest Local BIOS update from US Online update tools for ma Local and remote update v Remote PXE boot support	B device in Linux versions ia ServerView Update Manag	jer	
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Operating Systems and Virtualization Certified or supported operating sys	Secure boot support ROM based setup utility Recovery BIOS BIOS settings save and rest Local BIOS update from US Online update tools for ma Local and remote update v Remote PXE boot support Remote iSCSI boot support HTTP and HTTPS Boot	B device in Linux versions ria ServerView Update Manag t	jer	
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Operating Systems and Virtualization Certified or supported operating sys	Secure boot support ROM based setup utility Recovery BIOS BIOS settings save and rest Local BIOS update from US Online update tools for ma Local and remote update v Remote PXE boot support Remote iSCSI boot support HTTP and HTTPS Boot n Software stems Windows Server 2022 Data Windows Server 2022 Stan	B device in Linux versions ria ServerView Update Manag t recenter dard ntials	jer	
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Operating Systems and Virtualization Certified or supported operating sys	Secure boot support ROM based setup utility Recovery BIOS BIOS settings save and rest Local BIOS update from US Online update tools for ma Local and remote update v Remote PXE boot support Remote iSCSI boot support HTTP and HTTPS Boot In Software Stems Windows Server 2022 Data Windows Server 2022 Esse Windows Server 2019 Data Windows Server 2019 Stan Windows Server 2019 Esse	B device in Linux versions ia ServerView Update Manag t center dard ntials icenter dard	jer	
Operating Systems and Virtualization Certified or supported operating sys	Secure boot support ROM based setup utility Recovery BIOS BIOS settings save and rest Local BIOS update from US Online update tools for ma Local and remote update v Remote PXE boot support Remote iSCSI boot support HTTP and HTTPS Boot n Software Stems Windows Server 2022 Data Windows Server 2022 Esse Windows Server 2019 Data Windows Server 2019 Stan Windows Server 2019 Esse VMware vSphere™ 8.0	B device in Linux versions ia ServerView Update Manag t center dard ntials icenter dard	ner	
Operating Systems and Virtualization Certified or supported operating systems and virtualization software	Secure boot support ROM based setup utility Recovery BIOS BIOS settings save and rest Local BIOS update from US Online update tools for ma Local and remote update v Remote PXE boot support Remote iSCSI boot support HTTP and HTTPS Boot n Software stems Windows Server 2022 Data Windows Server 2022 Esse Windows Server 2019 Data Windows Server 2019 Stan Windows Server 2019 Esse VMware vSphere™ 8.0 VMware vSphere™ 7.0	B device in Linux versions ia ServerView Update Manag t center dard ntials icenter dard ntrials	jer	
Operating Systems and Virtualization Certified or supported operating sys	Secure boot support ROM based setup utility Recovery BIOS BIOS settings save and rest Local BIOS update from US Online update tools for ma Local and remote update v Remote PXE boot support Remote iSCSI boot support HTTP and HTTPS Boot n Software Stems Windows Server 2022 Data Windows Server 2022 Esse Windows Server 2019 Data Windows Server 2019 Stan Windows Server 2019 Esse VMware vSphere™ 8.0	B device in Linux versions ia ServerView Update Manag t icenter dard intials icenter dard intials	ler .	

Operating Systems and Virtualization Sc	ftware
Operating system notes	Use of certified or supported operating systems and virtualization software is subject to proactive acceptance of the respective License Agreements/ EULAs/ Subscription and support terms of the Software manufacturer as applicable for the relevant Software whether preinstalled or optional. The software may only be available bundled with a software support subscription which – depending on the Software - may be subject to separate remuneration.
Infrastructure and Server Management	
DC Infrastructure Management	Infrastructure Manager (ISM) Essential Edition Advanced Edition
Server Management	Infrastructure Manager (ISM) Essential Edition Advanced Edition
Management notes	For further information regarding ISM see dedicated data sheets.
Manageability link	http://docs.ts.fujitsu.com/dl.aspx?id=9e92297a-16fb-4c69-8559-e38e7b42fee6
Dimensions / Weight	
Rack (W x D x H)	482.6 mm (Bezel) / 435.4 mm (Body) x 612 x 43 mm
Dimension notes	Short depth: 482.6 mm (Bezel) / 435.4 mm (Body) x 506 mm x 43 mm
Height Unit Rack	1U
Weight	Std: max.13 kg / Short depth: max. 10 kg
Weight notes	Actual weight may vary depending on configuration
Rack integration kit	Rack integration kit as option
Environment	
Operating ambient temperature	5 - 45 °C (41 - 113 °F)
Operating temperature note	Cool-safe® Advanced Thermal Design (above 35 °C or below 10 °C) depending on configuration. Please use the Fujitsu WebArchitect (www.fujitsu.com/configurator/public) to get detailed information on the corresponding configurations.
Operating relative humidity	8 - 85 % (non condensing)
Operating environment	FTS 04230 – Guideline for Data Center (installation specification)
Operating environment link	http://docs.ts.fujitsu.com/dl.aspx?id=e4813edf-4a27-461a-8184-983092c12dbe
Sound pressure (LpAm)	Std: 22 dB(A) (idle)/ 22 dB(A) (operating) Short: 24 dB(A) (idle)/ 26 dB(A) (operating)
Sound power (LWAd; 1B = 10dB)	Std: 4.0B (idle)/ 4.0B (operating) Short: 4.3B (idle)/ 4.5B (operating)
Noise notes	Noise emissions and operation modes depend on system configuration.
Electrical values	
Power supply configuration	1x standard power supply or 1x hot-plug power supply or 2x hot-plug power supplies for redundancy depending on model
Hot-plug power supply redundancy	Optional
Active power (max. configuration)	1,088 W
Apparent power (max. configuration)	230V: 1035VA 100V: 1100 VA
Heat emission (max. configuration)	3916.8 kJ/h (3712.4 BTU/h)
Rated current max.	11A (100V) / 5.7A (240V)
Power supply	300W standard, 92% (Gold efficiency), 100-240V, 50 / 60Hz 500W hot-plug, 94% (Platinum efficiency), 100-240V, 50 / 60Hz 500W hot-plug, 96% (Titanium efficiency), 200-240V, 50 / 60Hz 900W hot-plug, 94% (Platinum efficiency), 100-240V, 50 / 60Hz 900W hot-plug, 96% (Titanium efficiency), 200-240V, 50 / 60Hz
Power supply notes	Power Safeguard adapts system performance in case the power requirements exceeds supply limits.
Compliance	
Product	PRIMERGY RX1330 M5
Model	PR1330B/PR1330BS
Global	CB RoHS (Substance limitations in accordance with global RoHS regulations) WEEE (Waste electrical and electronical equipment)

Compliance	
Germany	GS
Europe	CE
USA/Canada	NRTLc/us FCC Class A ICES-003 / NMB-003 Class A
Japan	VCCI Class A + JIS 61000-3-2
Russia	EAC
South Korea	KC
China	CCC
Australia/New Zealand	RCM
Taiwan	BSMI
Compliance link	https://sp.ts.fujitsu.com/sites/certificates
Compliance notes	There is general compliance with the safety requirements of all European countries and North America. National approvals required in order to satisfy statutory regulations or for other reasons can be applied for on request. *Warning: This is a class A product. In a domestic environment this product may cause radio interference in which case the use may be required to take adequate measures.

Components

Optical drives	Blu-ray Disc™ Triple Writer, (6x BD-RW, 8x DVD, 24x CD), ultraslim, SATA I
	DVD Super Multi ultra slim , (8x DVD; 24x CD), ultraslim, SATA I
SSD SAS 2.5-inch	SSD SAS, 12 Gb/s, 960 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD
	SSD SAS, 12 Gb/s, 800 GB, Write-Intensive, hot-plug, 2.5-inch, enterprise, 10 DWPD
	SSD SAS, 12 Gb/s, 800 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3 DWPD
	SSD SAS, 12 Gb/s, 400 GB, Write-Intensive, hot-plug, 2.5-inch, enterprise, 10 DWPD
	SSD SAS, 12 Gb/s, 15.36 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD
	SSD SAS, 12 Gb/s, 7.68 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD
	SSD SAS, 12 Gb/s, 6.4 TB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3 DWPD
	SSD SAS, 12 Gb/s, 3.84 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD
	SSD SAS, 12 Gb/s, 3.2 TB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3 DWPD
	SSD SAS, 12 Gb/s, 1.92 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD
	SSD SAS, 12 Gb/s, 1.6 TB, Write-Intensive, hot-plug, 2.5-inch, enterprise, 10 DWPD
	SSD SAS, 12 Gb/s, 1.6 TB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3 DWPD
PCIe SSD & SATA DOM SSD	PCIe-SSD SFF, 960 GB, Read-Intensive, hot-plug, 2.5-inch, Flash drive, 1.0 DWPD
	PCIe-SSD SFF, 15.36 TB, Read-Intensive, hot-plug, 2.5-inch, Flash drive, 1.0 DWPD
	PCIe-SSD SFF, 12.8 TB, Mixed-use, hot-plug, 2.5-inch, Flash drive, 3.0 DWPD
	PCIe-SSD SFF, 7.68 TB, Read-Intensive, hot-plug, 2.5-inch, Flash drive, 1.0 DWPD
	PCIe-SSD SFF, 6.4 TB, Mixed-use, hot-plug, 2.5-inch, Flash drive, 3.0 DWPD
	PCIe-SSD SFF, 3.84 TB, Read-Intensive, hot-plug, 2.5-inch, Flash drive, 1.0 DWPD
	PCIe-SSD SFF, 3.2 TB, Mixed-use, hot-plug, 2.5-inch, Flash drive, 3.0 DWPD
	PCIe-SSD SFF, 1.92 TB, Read-Intensive, hot-plug, 2.5-inch, Flash drive, 1.0 DWPD
	PCIe-SSD SFF, 1.6 TB, Mixed-use, hot-plug, 2.5-inch, Flash drive, 3.0 DWPD
	PCIe-SSD SFF, 1 TB, Read-Intensive, hot-plug, 2.5-inch, Flash drive, 3.0 DWPD
SCSI / SAS Controller	PSAS CP 2100-8i LP SAS Ctrl. 12 Gbit/s 8 ports int. PCle 3.0 x8
	Broadcom® PSAS CP503i LP SAS Ctrl. 12 Gbit/s 8 ports int. PCle 3.0 x8
	Broadcom® PSAS CP500e LP SAS Ctrl. 12 Gbit/s 8 ports ext. PCIe 3.0 x8

Fujitsu 6, 60, 8 Fujitsu FBU bi Fujitsu 10, 5, 5 Fujitsu 10, 5, 5 Fujitsu 6, 60, 2 Broadd RAID le Fibre Channel controller Fibre C	configured RAID1 Array for M.2 in PDUAL, u PRAID EP680i LP, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-PCle 16 GT/s, 16 ports int. RAID level: 0, 1, 10, 5, 50, 8 GB, Optional FBU based on LSI SAS3916 u PRAID EP640i LP, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, 8 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 4 GB, Optional based on LSI SAS3908 u PRAID EP580i LP, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-PCle 8 Gbit/s, 8 Gbit/s 16 ports int. RAID level: 0, 1, 50, 6, 60, 8 GB, Optional FBU based on LSI SAS3516 u PRAID EP540i LP, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-PCle 8 Gbit/s, 8 Gbit/s 16 ports int. RAID level: 0, 1, 50, 6, 60, 4 GB, Optional FBU based on LSI SAS3516 u PRAID EP520i LP, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-PCle 8 Gbit/s, 8 ports int. RAID level: 0, 1, 50, 6, 60, 4 GB, Optional FBU based on LSI SAS3516 u PRAID EP520i LP, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-PCle 8 Gbit/s, 8 ports int. RAID level: 0, 1, 10, 5, 50, 2 GB, Optional FBU based on LSI SAS3516 dcom* PRAID CP500i LP, RAID Ctrl., SAS/SATA 12 Gbit/s, 8 ports int. level: 0, 1, 10, 5, 50, No FBU support Channel Host Bus Adapter 1 x Qlogic QLE2770-FJ-BK LC-style Channel Host Bus Adapter 1 x 32 Gbit/s Emulex LPE35000-M2-F MMF LC-style Channel Host Bus Adapter 1 x 16 Gbit/s Emulex LPE35002-M2-F MMF LC-style Channel Host Bus Adapter 1 x 16 Gbit/s Qlogic QLE2692 LC-style Channel Host Bus Adapter 1 x 16 Gbit/s Emulex LPE31000-M6-F MMF LC-style Channel Host Bus Adapter 1 x 16 Gbit/s Emulex LPE31000-M6-F MMF LC-style Channel Host Bus Adapter 1 x 16 Gbit/s Emulex LPE31000-M6-F MMF LC-style Channel Host Bus Adapter 2 x 16 Gbit/s Emulex LPE31000-M6-F MMF LC-style Channel Host Bus Adapter 2 x 16 Gbit/s Emulex LPE31002-M6-F MMF LC-style
6, 60, 8 Fujitsu FBU ba Fujitsu 10, 5, 5 Fujitsu 10, 5, 5 Fujitsu 6, 60, 2 Broadd RAID Id Fibre Channel controller Fibre C	8 GB, Optional FBU based on LSI SAS3916 u PRAID EP640i LP, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, 8 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 4 GB, Optional based on LSI SAS3908 u PRAID EP580i LP, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-PCle 8 Gbit/s, 8 Gbit/s 16 ports int. RAID level: 0, 1, 50, 6, 60, 8 GB, Optional FBU based on LSI SAS3516 u PRAID EP540i LP, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-PCle 8 Gbit/s, 8 Gbit/s 16 ports int. RAID level: 0, 1, 50, 6, 60, 4 GB, Optional FBU based on LSI SAS3516 u PRAID EP520i LP, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-PCle 8 Gbit/s, 8 ports int. RAID level: 0, 1, 50, 6, 60, 4 GB, Optional FBU based on LSI SAS3516 u PRAID EP520i LP, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-PCle 8 Gbit/s, 8 ports int. RAID level: 0, 1, 10, 5, 50, 2 GB, Optional FBU based on LSI SAS3516 dcom* PRAID CP500i LP, RAID Ctrl., SAS/SATA 12 Gbit/s, 8 ports int. level: 0, 1, 10, 5, 50, No FBU support Channel Host Bus Adapter 1 x Qlogic QLE2770-FJ-BK LC-style Channel Host Bus Adapter 2 x Qlogic QLE2772-FJ-BK LC-style Channel Host Bus Adapter 1 x 16 Gbit/s Emulex LPE35002-M2-F MMF LC-style Channel Host Bus Adapter 2 x 16 Gbit/s Qlogic QLE2690 LC-style Channel Host Bus Adapter 1 x 16 Gbit/s Emulex LPE31000-M6-F MMF LC-style Channel Host Bus Adapter 1 x 16 Gbit/s Emulex LPE31000-M6-F MMF LC-style Channel Host Bus Adapter 2 x 16 Gbit/s Emulex LPE31000-M6-F MMF LC-style
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Rack infrastructure Rackm to ship	IA®TADO ACD A CD 204 cores ACD N/A DCIe v16 2 v miniDD
to ship Rackm	IA® T400 4GB, 4 GB, 384 cores, 4GB, N/A, PCle x16, 3 x miniDP
	mount kit full extraction (665mm). tool less mounting for general use, length variable 559-890mm. If consider ipment with Rack and earthquake, suggest to fix RMK with security screw.
	mount kit full extraction (562.5mm). tool less mounting for general use, length variable 559-890mm. If consider
Rackm	mount kit tool less mounting
Cable	Management 1U for PRIMECENTER- and 3rd-party racks
Warranty	
Warranty period 1 year	r
Warranty type Onsite	e warranty
Warranty Terms & Conditions www.f Product Support - the perfect extension	fujitsu.com/support
9x5, N 9x5, 4l	ally available in major metropolitan areas: Next Business Day Onsite Response Time 4h Onsite Response Time (depending on country) 4h Onsite Response Time (depending on country)
	Onsite Service with 4h Onsite Response Time
	Online Service with the Orline Response time
Service Weblink http://	st 5 years after shipment, for details see https://support.ts.fujitsu.com/

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