

Data Sheet FUJITSU Server PRIMERGY RX200 S8 Dual socket 1U rack server

Maximum productivity in a 1U housing

FUJITSU Server PRIMERGY systems provide the most powerful and flexible data center solutions for companies of all sizes, across all industries and for any type of workload. This includes expandable PRIMERGY tower servers for remote and branch offices, versatile rack-mount servers, compact and scalable blade systems, as well as density-optimized scale-out servers. They convince by business proven quality with a wide range of innovations, highest efficiency cutting operational cost and complexity, and provide more agility in daily operations in order to turn IT faster into a business advantage.

FUJITSU Server PRIMERGY RX rack systems are versatile rack-optimized servers providing best-inclass performance and energy efficiency, and thus form the "standard" in each datacenter. PRIMERGY RX servers deliver approximately 20 years of development and production know-how resulting in extremely low failure rates below market average, and leading to continuous operations and outstanding hardware availability.

PRIMERGY RX200 S8

The Fujitsu Server PRIMERGY RX200 S8 is a rack server that provides high performance, expandability and energy efficiency in 1U space saving housing. Thus, the PRIMERGY RX200 S8 is ideal for virtualization and cloud, small databases as well as for high performance computing thanks to the top performance of the new Intel® Xeon® E5 product family. Moreover, the RX200 S8 delivers a great expandability, by supporting up to 1536 GB of memory, eight hard disk drives and cost-saving Modular LAN options to ensure future requirements are met and budgets are saved. Thanks to the highly efficient power supply units with an efficiency rate of 96 % and the new power management this will result in lower operational costs.











Page 1 / 10 www.fujitsu.com/fts

Features & Benefits

Main Features

Meet today's demand and be prepared for future requirements

Intel Xeon E5-2600 v2 product family with up to 12 core processors and Turbo Boost 2.0

Lifecycle investment protection

- Expanded scalability of up to 24 DIMMs with 1536 GB memory, up to 8 hard disk drives and 4 PCIe slots Gen3
- New modular concept for the base unit as well as a choice for LAN controller, RAID controller and power supplies
- Upgrade kits for hard disk drives and CPU available

Cost efficient operations

- Comprehensive power management including pre-defined power profiles and a scheduled mode to switch between the profiles automatically
- 2 hot-plug PSU with 94 % efficiency (96 % planned)
- Cool-safe® Advanced Thermal Design enables the operation in a higher ambient temperature
- Fujitsu ServerView Suite offers tools for installation and deployment, permanent status monitoring and control. A wide range of integration packs allow a seamless and easy integration in widelyused enterprise management systems.

Benefits

- High performance for an efficient datacenter
- 50% more cores compared to the previous generation enables to run significantly more virtual machines
- Optimized for business applications, cloud and virtualization
- Maximum productivity and scalability in space saving 1U housing to meet future demand
- Individual and cost-saving configuration of the server according to the need of today with upgrade option to meet the demand of tomorrow
- Upgrade kits save budget as the system can be upgraded when the company grows and thus protect the investment
- Simplified power management that adjust the power consumption accordingly to the current usage or to the given power policy
- 5°C higher ambient temperature enables savings of up to 27% on power and cooling
- Fujitsu ServerView Suite provides all the functions for fail-safe, flexible and automated 24x7 server operations and improves enduser productivity via intelligent and innovative system management solutions.

Page 2 / 10 www.fujitsu.com/fts

Technical details

DDIMEDOV DV200 CO		
PRIMERGY RX200 S8	DDIMEDON DANGO CO CEE	DDIMEDON DV200 CO CEE
Base unit	PRIMERGY RX200 S8 SFF	PRIMERGY RX200 S8 SFF
Housing types	Rack	Rack
Storage drive architec		8x 2.5-inch SAS/SATA
Power supply	Hot-plug	Hot-plug
Mainboard		
Mainboard type	D3302	
Chipset	Intel® C600 (Intel® Patsburg A)	
Processor quantity and	d type 1 - 2 x Intel® Xeon® processor E5-2600	Ov2 product family
Processor	Intel® Xeon® processor E5-2603v2 (4C/4T, 1.80 GHz, TLC: 10 MB, Turbo: No, 6.4 GT/s, Mem Intel® Xeon® processor E5-2609v2 (4C/4T, 2.50 GHz, TLC: 10 MB, Turbo: No, 6.4 GT/s, Mem Intel® Xeon® processor E5-2620v2	
	(6C/12T, 2.10 GHz, TLC: 15 MB, Turbo: Yes, 7.2 GT/s, Me Intel® Xeon® processor E5-2630Lv2	m bus: 1,600 MHz, 80 W)
	(6C/12T, 2.40 GHz, TLC: 15 MB, Turbo: Yes, 7.2 GT/s, Me Intel® Xeon® processor E5-2630v2	m bus: 1,600 MHz, 60 W)
	(6C/12T, 2.60 GHz, TLC: 15 MB, Turbo: Yes, 7.2 GT/s, Me Intel® Xeon® processor E5-2637v2	m bus: 1,600 MHz, 80 W)
	(4C/8T, 3.50 GHz, TLC: 15 MB, Turbo: Yes, 8.0 GT/s, Mem	bus: 1,866 MHz, 130 W)
	Intel® Xeon® processor E5-2640v2 (8C/16T, 2.00 GHz, TLC: 20 MB, Turbo: Yes, 7.2 GT/s, Me	m bus: 1,600 MHz, 95 W)
	Intel® Xeon® processor E5-2643v2 (6C/12T, 3.50 GHz, TLC: 25 MB, Turbo: Yes, 8.0 GT/s, Me	m bus: 1,866 MHz, 130 W)
	Intel® Xeon® processor E5-2650Lv2 (10C/20T, 1.70 GHz, TLC: 25 MB, Turbo: Yes, 8.0 GT/s, M	em bus: 1,600 MHz, 70 W)
	Intel® Xeon® processor E5-2650v2 (8C/16T, 2.60 GHz, TLC: 20 MB, Turbo: Yes, 8.0 GT/s, Me	m bus: 1,866 MHz, 95 W)
	Intel® Xeon® processor E5-2660v2 (10C/20T, 2.20 GHz, TLC: 25 MB, Turbo: Yes, 8.0 GT/s, M	em bus: 1,866 MHz, 95 W)
	Intel® Xeon® processor E5-2667v2 (8C/16T, 3.30 GHz, TLC: 25 MB, Turbo: Yes, 8.0 GT/s, Me	m bus: 1,866 MHz, 130 W)
	Intel® Xeon® processor E5-2670v2 (10C/20T, 2.50 GHz, TLC: 25 MB, Turbo: Yes, 8.0 GT/s, M	em bus: 1,866 MHz, 115 W)
	Intel® Xeon® processor E5-2680v2 (10C/20T, 2.80 GHz, TLC: 25 MB, Turbo: Yes, 8.0 GT/s, M	em bus: 1,866 MHz, 115 W)
	Intel® Xeon® processor E5-2690v2 (10C/20T, 3.00 GHz, TLC: 25 MB, Turbo: Yes, 8.0 GT/s, M	em bus: 1,866 MHz, 130 W)
	Intel® Xeon® processor E5-2695v2 (12C/24T, 2.40 GHz, TLC: 30 MB, Turbo: Yes, 8.0 GT/s, M	em bus: 1,866 MHz, 115 W)
	Intel® Xeon® processor E5-2697v2 (12C/24T, 2.70 GHz, TLC: 30 MB, Turbo: Yes, 8.0 GT/s, M	em bus: 1,866 MHz, 130 W)
Memory slots	24 (12 DIMMs per CPU, 4 channels wit	h 3 slots per channel)
Memory slot type	DIMM (DDR3)	
Memory capacity (mir	n max.) 4 GB - 1536 GB	
Memory protection	Advanced ECC Memory Scrubbing SDDC (Chipkill™) Rank sparing memory support	
	Memory Mirroring support	

Page 3 / 10 www.fujitsu.com/fts

Memory notes	Max. 8 memory modules/CPU with UDIMM (low voltage or standard) OR quad-rank RDIMM; max. 12 memory modules/CPU with single or dual-rank RDIMM or single, dual-rank or quad-rank Load-Reduced (LR) DIMM. Memory Mirroring with identical modules in both channel pairs of a bank (4 modules per bank), Rank sparing or Performance Mode with identical modules in all four channels (4 modules per bank).
Memory options	4 GB (1 module(s) 4 GB) DDR3 LV, registered, ECC, 1,600 MHz, PC3-12800, DIMM, single rank
memory options	8 GB (1 module(s) 8 GB) DDR3 LV, registered, ECC, 1,600 MHz, PC3-12800, DIMM, single rank
	8 GB (1 module(s) 8 GB) DDR3, registered, ECC, 1,866 MHz, PC3-14900, DIMM, dual rank
	16 GB (1 module(s) 16 GB) DDR3 LV, registered, ECC, 1,600 MHz, PC3-12800, DIMM, dual rank
	16 GB (1 module(s) 16 GB) DDR3, registered, ECC, 1,866 MHz, PC3-14900, DIMM, dual rank
	32 GB (1 module(s) 32 GB) DDR3 LV, registered, ECC, 1,600 MHz, PC3-12800, DIMM, quad rank
	64 GB (1 module(s) 64 GB) DDR3 LR, registered, ECC, 1,333 MHz, PC3-10600, DIMM, octo rank
Memory options	8 GB (1 module(s) 8 GB) DDR3, unbuffered, ECC, 1,600 MHz, PC3-12800, DIMM, dual rank
Interfaces	
USB 2.0 ports	6 x USB 2.0 (2x front, 3x rear, 1x uSSD)
Graphics (15-pin)	2 x VGA (thereof 1x front optional)
Serial 1 (9-pin)	1 x optional
LAN / Ethernet	2 x Gbit/s Ethernet (RJ45) with upgrade options for additional 2x1 Gbit/s (RJ45), 4x 1 Gbit/s (RJ45) or 2x 10 Gbit/s (SFP+)
Management LAN (RJ45)	1 x dedicated management LAN port for iRMC S4 (10/100/1000 Mbit/s) Management LAN traffic can be switched to shared onboard Gbit LAN port or optional Modular LAN 2x10 Gbit controller Front Service LAN port as option
Onboard or integrated Controller	
RAID controller	4 port for internal 3G SATA and SAS (as upgrade option with SAS enabling key) for HDDs with RAID 0/1/10 (Intel C600) additional RAID controller options are described under Components RAID controller
SATA Controller	Intel® C600, 1 x SATA channel for ODD
LAN Controller	Intel® Ethernet Controller I350, 2 x 10/100/1000 Mbit/s Ethernet (I/O acceleration), Modular integrated on-board LAN offers upgrade options for additional 2x1 Gbit/s , 4x 1 Gbit/s or 2x 10 Gbit/s. PXE-Boot via LAN from PXE server, iSCSI boot (also diskless)
Remote Management Controller	Integrated Remote Management Controller (iRMC S4, 256 MB attached memory incl. graphics controller) IPMI 2.0 compatible
Trusted Platform Module (TPM)	Infineon / separate module; TCG V1.2 compliant (option)
Slots	
PCI-Express 3.0 x8	3 x Low profile
PCI-Express 3.0 x16	1 x Low profile
Slot Notes	One PCIe Gen3 x8 slot may be occupied with a Modular integrated on-board LAN controller if configured. One PCIe Gen3 x8 slot may be occupied with a Modular RAID controller if configured. Possible slot length described in relevant system configurator.
Drive bays (Base unit specific)	
Storage drive bays	4 x 2.5-inch base unit or 8 x 2.5-inch base unit
Accessible drive bays	1 x 5.25/0.5-inch for DVD-RW/Blu-ray (only for base unit 4x 2.5-inch HDD)
Notes accessible drives	All possible options described in relevant system configurator.
Drive bays (Base unit specific)	
Storage drive bays	4 x 2.5-inch hot-plug SAS/SATA 8 x 2.5-inch hot-plug SAS/SATA
General system information	
Number of fans	6
Fan configuration	redundant / hot-plug
Fan notes	4 + 2 double-fans for 2 CPU configuration
Operating panel	
Operating buttons	On/off switch Reset button NMI button ID button

Page 4 / 10 www.fujitsu.com/fts

Operating panel

Status LEDs System status (orange / yellow)

Identification (blue)
Hard disks access (green)
Power (amber / green)
At system rear side:

System status (orange / yellow) Identification (blue) LAN connection (green) LAN speed (green / yellow)

BIOS

BIOS features ROM based setup utility

Recovery BIOS

BIOS settings save and restore Local BIOS update from USB device

Online update tools for main Windows and Linux versions Local and remote update via ServerView Update Manager

SMBIOS V2.4

Remote PXE boot support Remote iSCSI boot support

Operating Systems and Virtualization Software

Certified or supported operating systems and virtualization software

VMware vSphere™ 5.1 Embedded

Microsoft® Hyper-V Server 2012 R2

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 Premium Add-On

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™ 5.1

VMware vSphere™ 5.0 Embedded

VMware vSphere™ 5.0

SUSE® Linux Enterprise Server 12

SUSE® Linux Enterprise Server 11

Red Hat® Enterprise Linux 7

Red Hat® Enterprise Linux 6

Red Hat® Enterprise Linux 5

Red Hat® Enterprise Linux 5 with XEN

Citrix® XenServer®

Operating system release link

http://docs.ts.fujitsu.com/dl.aspx?id=d4ebd846-aa0c-478b-8f58-4cfbf3230473

Operating system notesSupport of other Linux derivatives on demand

Server Management	
Standard	ServerView Suite - Deploy
	SV Installation Manager
	SV Scripting Toolkit
	ServerView Suite - Control
	Operations Manager incl. PDA and ASR & R
	(Prefailure and Analysis; Automatic Server Recovery and Restart) Agents and CIM Providers
	System Monitor
	RAID Manager
	Capacity Management
	Power Management
	Storage Support
	ServerView Suite - Maintain Remote Management (iRMC)
	Update Management (BIOS, Firmware, Windows Drives and SV Agents)
	Performance Measurement
	Asset Management
	Online Diagnostics
	ServerView Suite - Integrate
	Integration packs e.g. for Microsoft System Center, VMware vCenter, Nagios, HP SIM and others Deployment Solutions and others
0-14	
Option	ServerView Suite - Maintain iRMC Advanced Pack incl. Advanced Video Redirection (AVR), video capturing and Virtual Media
	ServerView Suite - Dynamize
	Virtual-IO Manager (VIOM)
	Resource Orchestrator Virtual Edition (ROR VE)
	Resource Orchestrator Cloud Edition (ROR CE)
	ServerView Suite - Integrate
Corres Management potes	Integration pack for Fujitsu ManageNow® solution Regarding dependencies for ServerView Suite software products see dedicated product data sheets.
Server Management notes	Regarding dependencies for serverview suite software products see dedicated product data sneets.
Dimensions / Weight	(0. 1) (0. 1) 762
Rack (W x D x H)	482 mm (Bezel) / 431mm (Body) x 762 mm x 43 mm
Mounting Depth Rack	718 mm
Height Unit Rack	1 U
19" rackmount	Yes
Mounting Cable depth rack	200 mm (1,000 mm Rack recommended)
Weight	up to 18 kg
Weight notes	Actual weight may vary depending on configuration
Rack integration kit	Rack integration kit as option
Environmental	
Operating ambient temperature	5 - 40 ℃
Operating temperature note	Cool-safe® Advanced Thermal Design (above 35 °C or below 10 °C) depending on configuration. For detailed information
	see relevant system configurator.
Operating relative humidity	10 - 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
Noise emission	Measured according to ISO 7779 and declared according to ISO 9296
Sound pressure (LpAm)	Minimum noise: 32 dB(A) (idle) / 32 dB(A) (operating)
	Typical noise : 50 dB(A) (idle) / 50 dB(A) (operating)
Sound power (LWAd; 1B = 10dB)	Minimum noise : 5.0 B (idle) / 5.0 B (operating) Typical noise : 6.7 B (idle) / 6.7 B (operating)
Noise notes	Noise emissions and operation modes depend on system configuration.
Noise notes Flectrical values	Noise emissions and operation modes depend on system configuration.
Electrical values	
Electrical values Power supply configuration	1-2x 450W/800W hot-plug power supply

Page 6 / 10 www.fujitsu.com/fts

450 W (94% efficiency); 800W (94% / 96% efficiency)
Yes
100 V - 240 V
50 Hz - 60 Hz
6.5 A (100 V) / 3.5 A (240 V)
1.5 A (100 V) / 0.6 A (240 V)
627 W
To estimate the power consumption of different configurations use the Power Calculator of the System Architect: http://configurator.ts.fujitsu.com/public/
646 VA
2257.2 kJ/h (2139.4 BTU/h)
Power Safeguard adapts system performance in case the wattage exceeds supply limits.
CB RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronical equipment)
GS
CE Class A *
CSAc/us ULc/us ICES-003 Class A FCC Class A
VCCI Class A + JIS 61000-3-2
CCC (planned)
CNS 13438 class A - planned
http://globalsp.ts.fujitsu.com/sites/certificates
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 user may be required to take adequate measures.

Page 7 / 10 www.fujitsu.com/fts

Components

- I.	
Storage drives	SSD SATA, 6 Gb/s, 800 GB, Mainstream Endurance, hot-plug, 2.5-inch, enterprise
	SSD SATA, 6 Gb/s, 400 GB, MLC, hot-plug, 2.5-inch, enterprise
	SSD SATA, 6 Gb/s, 400 GB, Mainstream Endurance, hot-plug, 2.5-inch, enterprise
	SSD SATA, 6 Gb/s, 200 GB, Mainstream Endurance, hot-plug, 2.5-inch, enterprise
	SSD SATA, 6 Gb/s, 100 GB, MLC, hot-plug, 2.5-inch, enterprise
	SSD SATA, 6 Gb/s, 100 GB, Mainstream Endurance, hot-plug, 2.5-inch, enterprise
	SSD SAS, 12 Gb/s, 800 GB, Mainstream Endurance, hot-plug, 2.5-inch, enterprise
	SSD SAS, 12 Gb/s, 400 GB, Mainstream Endurance, hot-plug, 2.5-inch, enterprise
	SSD SAS, 12 Gb/s, 200 GB, Mainstream Endurance, hot-plug, 2.5-inch, enterprise
	SSD SAS, 12 Gb/s, 1.6 TB, Mainstream Endurance, hot-plug, 2.5-inch, enterprise
	PCIe-SSD, 785 GB, MLC, Flash drive, 7.7 DWPD (drive writes per day)
	PCIe-SSD, 365 GB, MLC, Flash drive, 6 DWPD (drive writes per day)
	PCIe-SSD, 1.2 TB, MLC, Flash drive, 7.7 DWPD (drive writes per day)
	HDD SATA, 6 Gb/s, 500 GB, 7,200 rpm, hot-plug, 2.5-inch, business critical
	HDD SATA, 6 Gb/s, 250 GB, 7,200 rpm, hot-plug, 2.5-inch, business critical
	HDD SATA, 6 Gb/s, 1 TB, 7,200 rpm, hot-plug, 2.5-inch, business critical
	HDD SAS, 6 Gb/s, 900 GB, 10,000 rpm, hot-plug, 2.5-inch, enterprise
	HDD SAS, 6 Gb/s, 600 GB, 15,000 rpm, hot-plug, 2.5-inch, enterprise
	HDD SAS, 6 Gb/s, 600 GB, 10,000 rpm, hot-plug, 2.5-inch, enterprise
	HDD SAS, 6 Gb/s, 500 GB, 7,200 rpm, hot-plug, 2.5-inch, business critical
	HDD SAS, 6 Gb/s, 450 GB, 15,000 rpm, hot-plug, 2.5-inch, enterprise
	HDD SAS, 6 Gb/s, 450 GB, 10,000 rpm, hot-plug, 2.5-inch, enterprise
	HDD SAS, 6 Gb/s, 300 GB, 15,000 rpm, hot-plug, 2.5-inch, enterprise
	HDD SAS, 6 Gb/s, 300 GB, 10,000 rpm, hot-plug, 2.5-inch, enterprise
	HDD SAS, 6 Gb/s, 146 GB, 15,000 rpm, hot-plug, 2.5-inch, enterprise
	HDD SAS, 6 Gb/s, 1.2 TB, 10,000 rpm, hot-plug, 2.5-inch, enterprise
	HDD SAS, 6 Gb/s, 1 TB, 7,200 rpm, hot-plug, 2.5-inch, business critical
Optical drives	Blu-ray Disc™ Triple Writer, (6x BD-ROM; 8x DVD; 24x CD), slimline, SATA I
	DVD Super Multi, (8xDVD/DVD+RW, 6xDVD-RW, 5xDVD-RAM; 24xCD/CD-R, 16xCD-RW), slimline, SATA I
SCSI / SAS Controller	SAS Ctrl. 6 Gbit/s 8 ports ext. PCIe 2.0 x8
RAID Controller	RAID 5/6 Ctrl., SAS/SATA 6 Gbit/s, LSI LSI MegaRAID SAS 9286CV-8e,
	RAID level: 0, 1, 10, 5, 50, 6, 60, 1 GB, Optional FBU (based on LSI SAS2208)
	RAID 5/6 Ctrl., SAS/SATA 6 Gbit/s, Fujitsu RAID Ctrl SAS 6G 5/6 512MB (D2616), 8 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 512 MB Cache, Optional BBU for selected systems (based on LSI SAS2108)
	RAID 5/6 Ctrl., SAS/SATA 6 Gbit/s, Fujitsu RAID Ctrl SAS 6G 1GB (D3116C), 8 ports int.
	RAID level: 0, 1, 10, 5, 50, 6, 60, 1 GB, Optional FBU (based on LSI SAS2208)
	RAID 0/1 Ctrl., SAS/SATA 6 Gbit/s, Fujitsu RAID Ctrl SAS 6G 0/1 (D2607), 8 ports int. RAID level: 0, 1, 10, No BBU support
Fibre Channel controller	Fibre Channel Host Bus Adapter 1 x 8 Gbit/s Qlogic QLE2560 MMF LC-style
	Fibre Channel Host Bus Adapter 2 x 8 Gbit/s Qlogic QLE2562 MMF LC-style
	Fibre Channel Host Bus Adapter 1 x 8 Gbit/s Emulex LPe1250 MMF LC-style
	Fibre Channel Host Bus Adapter 2 x 8 Gbit/s Emulex LPe12002 MMF LC-style
	Fibre Channel Host Bus Adapter 1 x 16 Gbit/s Emulex LPe16000B LC-style
	Fibre Channel Host Bus Adapter 2 x 16 Gbit/s Emulex LPe16002B LC-style
	Fibre Channel Host Bus Adapter x 16 Gbit/s Qlogic LC-style

Page 8 / 10 www.fujitsu.com/fts

Communication, Network	Converged Network Adapter 2 x 10 Gbit/s PCIe 2.0 x8 (Emulex)
	Converged Network Adapter 2 x 10 Gbit/s PCIe 3.0 x8 (Emulex)
	Ethernet Ctrl. 1 x 1 Gbit/s PCle 1.1 x1 (Intel®)
	Ethernet Ctrl. 2 x 10 Gbit/s PCle 2.0 x8 (Fujitsu)
	Ethernet Ctrl. 2 x 10 Gbit/s PCle 2.1 x8 (Intel®)
	Ethernet Ctrl. 2 x 1 Gbit/s PCle 2.1 x4 (Intel®)
	Ethernet Ctrl. 4 x 1 Gbit/s PCle 2.1 x4 (Intel®)
	InfiniBand HCA 1 x 40 Gbit/s PCIe 2.0 x8 (Intel®)
	InfiniBand HCA 1 x 40 Gbit/s PCle 3.0 x8 (Mellanox)
	InfiniBand HCA 1 \times 56 Gbit/s PCle 3.0 \times 8 for the US market max. one IB HCA 56Gb controller can be installed (Mellanox)
	InfiniBand HCA 2 x 40 Gbit/s PCIe 2.0 x8 (Intel®)
	InfiniBand HCA 2 x 40 Gbit/s PCIe 3.0 x8 (Mellanox)
	InfiniBand HCA 2 \times 56 Gbit/s PCIe 3.0 \times 8 for the US market max. one IB HCA 56Gb controller can be installed (Mellanox)
Graphics	NVIDIA® Quadro® NVS 300 LP, PCIe x1, 2x DVI/VGA
Rack infrastructure	Rackmount kit full extraction (820mm), tool less mounting, length variable 559-914mm
	Cable Management 1U for PRIMECENTER- and 3rd-party racks
Warranty	
Standard Warranty	3 years
Service level	Onsite Service
Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty/Index.asp?LNG=COM
Maintenance and Support Services	•
Support Pack Options	Globally available in major business areas:
зирроп Раск Орнонз	9x5, Next Business Day Onsite Response Time
Support Fack Options	9x5, Next Business Day Onsite Response Time 9x5, 4h Onsite Response Time
	9x5, Next Business Day Onsite Response Time 9x5, 4h Onsite Response Time 24x7, 4h Onsite Response Time
Recommended Service	9x5, Next Business Day Onsite Response Time 9x5, 4h Onsite Response Time 24x7, 4h Onsite Response Time 24x7, Onsite Response Time: 4h - For locations outside of EMEA please contact your local Fujitsu partner.
	9x5, Next Business Day Onsite Response Time 9x5, 4h Onsite Response Time 24x7, 4h Onsite Response Time

Page 9 / 10 www.fujitsu.com/fts

More information

Fujitsu OPTIMIZATION Services

In addition to Fujitsu PRIMERGY RX200 S8, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products

www.fujitsu.com/global/services/computing/

Software

www.fujitsu.com/software/

More information

Learn more about Fujitsu PRIMERGY RX200 S8, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. http://www.fujitsu.com/PRIMERGY

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment.

Using our global know-how, we aim to contribute to the creation of a sustainable environment for future generations through IT. Please find further information at http://www.fujitsu.com/qlobal/about/environment



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Page 10 / 10 www.fujitsu.com/fts