

# DATASHEET

## FUJITSU PRIMERGY TX300 S6 SERVER

### Datasheet for Red Hat certification

### NO COMPROMISE TOWER SERVER

PRIMERGY TX industry standard tower servers: efficient, rock solid, record-breaking performance. PRIMERGY TX servers benefit from over 20 years pioneering work in the field of Green IT. That is how TX servers reach industry – leading performance per watt ratios, lowering the environmental impact and running costs. TX servers can easily be managed via the free of charge PRIMERGY ServerView Suite, saving IT admin costs. That's efficient performance. Our made-to-measure service packages take care of your system every step of the way. Rest assured, PRIMERGY TX servers are put through 5000 boot cycles - that's rock solid performance. PRIMERGY TX servers are flexible systems capable of using up to two processors and up to 20 hard disks. Tower to rack mounting kits are available for most TX systems to help you move to a consolidated rack infrastructure. TX servers have a tradition of setting record-breaking performance levels. So, whether you use them as tower or rack servers, for file, print or application purposes, you will benefit from record-breaking performance. PRIMERGY TX: a tower of strength.

### PRIMERGY TX300 S6

Are you looking for business continuity, especially for your core business applications? The new TX300 S6 offers maximum levels of availability and expandability as a result of hot plug, redundant versions. It has powerful performance features as supplied by the leading Intel® Xeon® processors 5600 series together with an 8-port SAS 2.0 controller and fast PCIe Gen2 connections. Continuity is ensured as a result of the modular RAID, redundant Dual LAN features and optional redundant hot-plug power supply and fans. The "Cool-safe™" technology in the new honeycomb design ensures optimal temperatures despite peak workloads and thus ensures long-life. Optimal performance and high energy efficiency is achieved via a highly efficient power supply (92% energy efficiency), a largely no-cable motherboard and state of the art power management features. The PRIMERGY TX300 S6 has 18 DIMM slots for memory mirroring with up to 192 GB DDR3 RAM. The PRIMERGY TX300 S6 is exactly the right platform for business-critical remote sites.



# FEATURES AND BENEFITS

MAIN FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>■ Intel® Xeon® Processor 5600 Series with up to 6 core operation (up to 12 threads per socket with Hyper Threading), 12 MB shared cache, Internal Memory Management Unit (3 channels of DDR3 memory) and Intel® Turbo Boost Optimization</li> <li>■ More and faster memory (18 DIMMs up to 192 GB DDR3)</li> <li>■ Hot-plug, redundant power supply and fan option, hot-plug SAS 2.0 or SATA hard disks, modular RAID 5/6 option, Dual Gbit/s LAN, Local Service Panel (LSP) or Local Service display (LSD) module</li> <li>■ Internal max. 6 (8 optional)x SAS or SATA 3.5" HDD or up to 12 (20 optional)x SAS or SATA 2.5" HDD, all hot-plug, 7 PCIe Gen2 slots (2 x8, 5 x4 )</li> <li>■ Unique, patented solution for maximum I/O bandwidth with 7x PCIe Gen2 x8 slots ( two x4 wired slots are automatically used as one x8 if the neighbouring slot is empty)</li> </ul>	<ul style="list-style-type: none"> <li>■ Higher overall productivity thanks to excellent CPU performance.</li> <li>■ Innovative memory for system reliability, with maximum memory protection mechanisms, ideal for virtualization.</li> <li>■ Highest availability and redundancy for your core applications.</li> <li>■ Highest flexibility on account of state-of-the-art I/O technologies to consolidate data and applications.</li> <li>■ Maximum possible I/O bandwidth; no expensive card in an empty slot required!</li> </ul>

# TECHNICAL DETAILS

## MAINBOARD

<b>Mainboard type</b>	D 2619
<b>Chipset</b>	Intel® 5520
<b>Processor quantity and type</b>	1 - 2 x Intel® Xeon® processor 5600 series

## PROCESSOR

Intel® Xeon® processor E5503 (2C/2T, 2.00 GHz, SLC: 4 x 256 KB, TLC: 4 MB, Turbo: No, 4.8 GT/s, Mem bus: 800 MHz, 80 W)
Intel® Xeon® processor E5506 (4C/4T, 2.13 GHz, SLC: 4 x 256 KB, TLC: 4 MB, Turbo: No, 4.8 GT/s, Mem bus: 800 MHz, 80 W)
Intel® Xeon® processor E5507 (4C/4T, 2.26 GHz, SLC: 4 x 256 KB, TLC: 4 MB, Turbo: No, 4.8 GT/s, Mem bus: 800 MHz, 80 W)
Intel® Xeon® processor E5620 (4C/8T, 2.40 GHz, SLC: 4 x 256 KB, TLC: 12 MB, Turbo: 1/1/2/2, 5.86 GT/s, Mem bus: 1066 MHz, 80 W)
Intel® Xeon® processor E5630 (4C/8T, 2.53 GHz, SLC: 4 x 256 KB, TLC: 12 MB, Turbo: 1/1/2/2, 5.86 GT/s, Mem bus: 1066 MHz, 80 W)
Intel® Xeon® processor E5640 (4C/8T, 2.66 GHz, SLC: 4 x 256 KB, TLC: 12 MB, Turbo: 1/1/2/2, 5.86 GT/s, Mem bus: 1066 MHz, 80 W)
Intel® Xeon® processor L5609 (4C/4T, 1.86 GHz, SLC: 4 x 256 KB, TLC: 4 MB, Turbo: No, 4.8 GT/s, Mem bus: 800 MHz, 40 W)
Intel® Xeon® processor L5630 (4C/8T, 2.13 GHz, SLC: 4 x 256 KB, TLC: 12 MB, Turbo: 1/1/2/2, 5.86 GT/s, Mem bus: 1066 MHz, 40 W)
Intel® Xeon® processor L5640 (6C/12T, 2.26 GHz, SLC: 4 x 256 KB, TLC: 12 MB, Turbo: 2/2/3/3/4/4, 6.4 GT/s, Mem bus: 1333 MHz, 60 W)
Intel® Xeon® processor X5650 (6C/12T, 2.66 GHz, SLC: 4 x 256 KB, TLC: 12 MB, Turbo: 2/2/2/2/3/3, 6.4 GT/s, Mem bus: 1333 MHz, 95 W)
Intel® Xeon® processor X5660 (6C/12T, 2.80 GHz, SLC: 4 x 256 KB, TLC: 12 MB, Turbo: 2/2/2/2/3/3, 6.4 GT/s, Mem bus: 1333 MHz, 95 W)
Intel® Xeon® processor X5667 (4C/8T, 3.06 GHz, SLC: 4 x 256 KB, TLC: 12 MB, Turbo: 2/2/3/3, 6.4 GT/s, Mem bus: 1333 MHz, 95 W)
Intel® Xeon® processor X5670 (6C/12T, 2.93 GHz, SLC: 4 x 256 KB, TLC: 12 MB, Turbo: 2/2/2/2/3/3, 6.4 GT/s, Mem bus: 1333 MHz, 95 W)
Intel® Xeon® processor X5677 (4C/8T, 3.46 GHz, SLC: 4 x 256 KB, TLC: 12 MB, Turbo: 1/1/2/2, 6.4 GT/s, Mem bus: 1333 MHz, 130 W)
Intel® Xeon® processor X5680 (6C/12T, 3.33 GHz, SLC: 4 x 256 KB, TLC: 12 MB, Turbo: 1/1/1/1/2/2, 6.4 GT/s, Mem bus: 1333 MHz, 130 W)

<b>Memory slots</b>	18 (9 DIMMs per CPU, 3 channels with 3 slots per channel)
<b>Memory slot type</b>	DIMM (DDR3) registered
<b>Memory capacity (min. - max.)</b>	2 GB - 192 GB
<b>Memory protection</b>	Advanced ECC Memory Scrubbing SDDC (Chipkill™) Hot-spare memory support Memory Mirroring support

<b>Memory notes</b>	max. 192 GB registered,; min. 2 GB registered; Memory Mirroring with 2 identical modules, Hot-spare Memory with three identical modules per channel
---------------------	--

## MEMORY MODULES INDEPENDENT MODE

2 GB (1 module(s) 2 GB) DDR3, registered, ECC, 1333 MHz, PC3-10600, DIMM
2 GB (1 module(s) 2 GB) DDR3, unbuffered, ECC, 1333 MHz, PC3-10600, DIMM
2 GB (1 module(s) 2 GB) DDR3 LV, unbuffered, ECC, 1333 MHz, PC3-10600, DIMM
4 GB (1 module(s) 4 GB) DDR3, registered, ECC, 1333 MHz, PC3-10600, DIMM
4 GB (1 module(s) 4 GB) DDR3 LV, registered, ECC, 1333 MHz, PC3-10600, DIMM
8 GB (1 module(s) 8 GB) DDR3, registered, ECC, 1333 MHz, PC3-10600, DIMM
8 GB (1 module(s) 8 GB) DDR3 LV, registered, ECC, 1333 MHz, PC3-10600, DIMM
16 GB (1 module(s) 16 GB) DDR3, registered, ECC, 1066 MHz, PC3-8500, DIMM

<b>MEMORY MODULES MIRRORED MODE</b>	4 GB (2 module(s) 2 GB) DDR3, registered, ECC, 1333 MHz, PC3-10600, DIMM
	8 GB (2 module(s) 4 GB) DDR3, registered, ECC, 1333 MHz, PC3-10600, DIMM
	8 GB (2 module(s) 4 GB) DDR3 LV, registered, ECC, 1333 MHz, PC3-10600, DIMM
	16 GB (2 module(s) 8 GB) DDR3, registered, ECC, 1333 MHz, PC3-10600, DIMM
	16 GB (2 module(s) 8 GB) DDR3 LV, registered, ECC, 1333 MHz, PC3-10600, DIMM
	32 GB (2 module(s) 16 GB) DDR3, registered, ECC, 1066 MHz, PC3-8500, DIMM

<b>MEMORY MODULES SPARE OR PERFORMANCE MODE</b>	6 GB (3 module(s) 2 GB) DDR3, registered, ECC, 1333 MHz, PC3-10600, DIMM
	12 GB (3 module(s) 4 GB) DDR3, registered, ECC, 1333 MHz, PC3-10600, DIMM
	12 GB (3 module(s) 4 GB) DDR3 LV, registered, ECC, 1333 MHz, PC3-10600, DIMM
	24 GB (3 module(s) 8 GB) DDR3, registered, ECC, 1333 MHz, PC3-10600, DIMM
	24 GB (3 module(s) 8 GB) DDR3 LV, registered, ECC, 1333 MHz, PC3-10600, DIMM
	48 GB (3 module(s) 16 GB) DDR3, registered, ECC, 1066 MHz, PC3-8500, DIMM

<b>INTERFACES</b>	
<b>USB ports</b>	10 x USB 2.0 (3x front, 4x rear, 2x internal for backup devices plus 1x USB stick)
<b>Graphics (15-pin)</b>	2 x VGA (thereof 1x front optional)
<b>Serial 1 (9-pin)</b>	1 x serial RS-232-C, usable for iRMC S2 or system or shared
<b>Serial 2 (9-pin)</b>	1 x serial RS-232-C
<b>LAN / Ethernet (RJ-45)</b>	2 x Gbit/s Ethernet
<b>Service LAN (RJ45)</b>	1 x dedicated service LAN port for iRMC S2 (10/100 Mbit/s) Service LAN traffic can be switched to shared onboard Gbit LAN port

<b>ONBOARD OR INTEGRATED CONTROLLER</b>	
<b>RAID Controller</b>	Integrated RAID 0/1 or RAID 5/6 controller for SAS base units (option, occupies one PCIe slot). See under Components RAID controller
<b>SATA Controller</b>	ICH10B, 2 x SATA channel for DVD
<b>LAN Controller</b>	Intel® 82575EB, 2 x 10/100/1000 Mbit/s Ethernet (I/O acceleration), PXE-Boot via LAN from PXE server, iSCSI boot (also diskless) via onboard LAN
<b>Remote Management Controller</b>	Integrated Remote Management Controller (iRMC S2, 32 MB attached memory incl. graphics controller), IPMI 2.0 compatible
<b>Trusted Platform Module (TPM)</b>	Infineon / separate module; TCG V1.2 compliant (option)

<b>SLOTS</b>	
<b>PCI-Express 2.0 x4 (mech. x8)</b>	5 x full height from 4 PCIe slots each two wired x4 slots can be combined to one wired x8 slot one PCIe-2 slot is occupied with one of two possible modular RAID controllers
<b>PCI-Express 2.0 x8</b>	2 x full height
<b>Slot Notes</b>	slot 5 and 7 are notched at the right side and thus also usable for x16 cards (operating x8, slot 5 only if neighbor slot is empty)

<b>DRIVE BAYS</b>	
<b>Hard disk bay configuration</b>	6x 3.5-inch, for SAS / SATA or 12x 2.5-inch for SAS/SATA optional
<b>Accessible drive bays</b>	3 x 5.25/1.6-inch
<b>Notes accessible drives</b>	All possible options described in relevant system configurator.
<b>Optional hard disk bays</b>	2 x 3.5-inch hot-plug SAS/SATA or 8x 2.5-inch hot-plug SAS in HDD box (occupies 2x 5.25-inch bays)

<b>OPERATING PANEL</b>	
<b>Operating buttons</b>	On/off switch NMI button Reset button
<b>Status LEDs</b>	System status (amber / yellow) Identification (blue) Hard disks access (green) Power (amber / green) At system rear side: System status (amber / yellow) Identification (blue) LAN connection (green) LAN speed (green / yellow)
<b>Service display</b>	Optional: ServerView Local Service Panel (LSP) ServerView Local Service Display (LSD)

**BIOS**

<b>BIOS features</b>	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
----------------------	--

**SUPPORTED OPERATING SYSTEMS**

<b>Supported operating systems</b>	Microsoft® Windows Server® 2008 Microsoft® Windows Server® 2003 R2 Novell SUSE Linux Enterprise Server Red Hat Enterprise Linux Note: Support of other Linux derivatives on demand VMware Infrastructure VMware vSphere 4.0
------------------------------------	---

<b>Operating system release link</b>	<a href="http://ts.fujitsu.com/software">http://ts.fujitsu.com/software</a> <a href="http://docs.ts.fujitsu.com/dl.aspx?id=a9e600b9-e4cb-4f48-aa41-632f69058421">http://docs.ts.fujitsu.com/dl.aspx?id=a9e600b9-e4cb-4f48-aa41-632f69058421</a>
--------------------------------------	--

**SERVER MANAGEMENT**

<b>Standard</b>	PDA Prefailure Detection and Analysis ASR&R Automatic Server Recovery and Restart ServerView Suite: SV Installation Manager SV Operation Manager SV RAID Manager SV Update Management SV Power Management SV Agents Online update packages for BIOS, firmware drivers and ServerView Agents ServerView Integration solutions for Microsoft SMS, MOM, SCOM, SCCM and Altiris Deployment Solution ServerView Deployment Manager (fully functional 30-day trial version) ServerView Integration solutions for Microsoft SMS, MOM, SCOM, SCCM and Altiris Deployment Solution ServerView Deployment Manager (fully functional 30-day trial version) ServerView Remote Management (iRMC)
<b>Option</b>	ServerView Integration for Tivoli TEC®, Tivoli NetView, HP NNM and HP Operations Manager iRMC S2 Advanced Pack
<b>Server Management notes</b>	Regarding Operating System dependencies and product details for ServerView Suite Software Products see dedicated Product Data sheets.

**DIMENSIONS / WEIGHT**

<b>Rack (W x D x H)</b>	482.6 mm (Bezel) / 444 mm (Body) x x 176
<b>Mounting Depth Rack</b>	700 mm
<b>Height Unit Rack</b>	4 U
<b>Weight</b>	up to 40 kg
<b>Weight notes</b>	Actual weight may vary depending on configuration
<b>Rack integration kit</b>	Rack integration kit as option

**DIMENSIONS / WEIGHT (BASE UNIT SPECIFIC)**

<b>Floor-stand (W x D x H)</b>	286 x 745 x 466 mm	286 x 745 x 466 mm
<b>Rack (W x D x H)</b>		483 x 748 x 177 mm
<b>Mounting Depth Rack</b>		710 mm

**ENVIRONMENTAL**

<b>Noise emission</b>	Measured according to ISO 7779 and declared according to ISO 9296
<b>Sound pressure (LpAm)</b>	42dB/42dB
<b>Sound power (LWA; 1B = 10dB)</b>	6.0B/6.0B
<b>Operating ambient temperature</b>	10 - 35°C
<b>Operating relative humidity</b>	10 - 85 % (non condensing)

**ELECTRICAL VALUES**

<b>Power supply configuration</b>	1x 800 W hot-plug power supply plus three 120mm standard fans or 2x 800W hot-plug power supply plus three hot-plug and redundant double fans
<b>Max. output of single power supply</b>	800 W
<b>Rated voltage range</b>	100 - 240 V
<b>Rated frequency range</b>	50 - 60 Hz
<b>Rated current max.</b>	100 V - 240 V / 9,0 A – 5,0 A
<b>Rated current in basic configuration</b>	100 V - 240 V / 4,4 A - 1,5 A
<b>Active power max. (per system unit)</b>	560 W
<b>Apparent power max. (per system unit)</b>	570 VA
<b>Heat emission</b>	2016.0 kJ/h (1910.8 BTU/h)

**COMPLIANCE**

<b>Germany</b>	TÜV GS
<b>Europe</b>	CE Class A *
<b>USA/Canada</b>	CSAc/us FCC Class A
<b>Global</b>	CB RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment)
<b>Japan</b>	VCCI Class A + JIS 61000-3-2
<b>Australia/New Zealand</b>	C-Tick
<b>Taiwan</b>	CNS 13438 class A
<b>Compliance notes</b>	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.
<b>Compliance link</b>	<a href="https://sp.ts.fujitsu.com/sites/certificates/default.aspx">https://sp.ts.fujitsu.com/sites/certificates/default.aspx</a>

**COMPONENTS**

<b>HARD DISK DRIVES</b>	SSD SATA, 3 Gb/s, 64 GB, SLC, hot-plug, 2.5-inch, enterprise
	SSD SATA, 3 Gb/s, 32 GB, SLC, hot-plug, 2.5-inch, enterprise
	HDD SATA, 3 Gb/s, 750 GB, 7200 rpm, hot-plug, 3.5-inch, business critical
	HDD SATA, 3 Gb/s, 500 GB, 7200 rpm, hot-plug, 3.5-inch, business critical
	HDD SATA, 3 Gb/s, 500 GB, 7200 rpm, hot-plug, 2.5-inch, business critical
	HDD SATA, 3 Gb/s, 320 GB, 5400 rpm, hot-plug, 2.5-inch, economic
	HDD SATA, 3 Gb/s, 250 GB, 7200 rpm, hot-plug, 3.5-inch, business critical
	HDD SATA, 3 Gb/s, 160 GB, 7200 rpm, hot-plug, 3.5-inch, economic
	HDD SATA, 3 Gb/s, 160 GB, 7200 rpm, hot-plug, 2.5-inch, business critical
	HDD SATA, 3 Gb/s, 160 GB, 5400 rpm, hot-plug, 2.5-inch, economic
	HDD SATA, 3 Gb/s, 2 TB, 7200 rpm, hot-plug, 3.5-inch, business critical
	HDD SATA, 3 Gb/s, 1 TB, 7200 rpm, hot-plug, 3.5-inch, business critical
	HDD SAS, 6 Gb/s, 600 GB, 15000 rpm, hot-plug, 3.5-inch, enterprise
	HDD SAS, 6 Gb/s, 450 GB, 15000 rpm, hot-plug, 3.5-inch, enterprise
	HDD SAS, 6 Gb/s, 300 GB, 15000 rpm, hot-plug, 3.5-inch, enterprise
	HDD SAS, 6 Gb/s, 300 GB, 10000 rpm, hot-plug, 2.5-inch, enterprise
	HDD SAS, 6 Gb/s, 146 GB, 15000 rpm, hot-plug, 2.5-inch, enterprise
	HDD SAS, 6 Gb/s, 146 GB, 10000 rpm, hot-plug, 2.5-inch, enterprise
	HDD SAS, 6 Gb/s, 73 GB, 15000 rpm, hot-plug, 2.5-inch, enterprise
	HDD SAS, 3 Gb/s, 146 GB, 15000 rpm, hot-plug, 3.5-inch, enterprise

<b>Hard disk notes</b>	Mix of 3.5-inch SAS and SATA HDD is possible but requires separate RAID sets One Gigabyte equals one billion bytes, when referring to hard disk drive capacity. Accessible capacity may vary, also depending on used software
<b>TAPE DRIVES</b>	DDS Gen5, 36 GB , 3 MB/s, half height, USB 2.0 DDS Gen6, 80 GB , 6 MB/s, half height, USB 2.0 LTO2HH Ultrium, 200 GB , 24 MB/s, half height, SAS 3Gb/s LTO3HH Ultrium, 400 GB , 60 MB/s, half height, SAS 3Gb/s LTO4HH Ultrium, 800 GB , 120 MB/s, half height, SAS 3Gb/s RDX Drive, 80 GB, 160 GB, 320 GB, 500 GB , 25 MB/s, half height, USB 2.0
<b>OPTICAL DRIVES</b>	Blu-ray Disc™ Combo Drive, (2x BD-ROM; 8x DVD; 24x CD), slimline, SATA I Blu-ray Disc™ Combo Drive, (6x BD-ROM; 16x DVD; 40x CD), half height, SATA I DVD-ROM, (16xDVD; 48xCD), half height, SATA I DVD Super Multi, (16xDVD, 8xDVD+RW 6xDVD-RW, 12xDVD-RAM; 48xCD, 32xCD-RW), half height, SATA I DVD Super Multi, (8xDVD/DVD+RW, 6xDVD-RW, 5xDVD-RAM; 24xCD/CD-R, 16xCD-RW), slimline, SATA I
<b>SCSI / SAS CONTROLLER</b>	SCSI Ctrl 320 MB 1ch int/ext PCIe x1 SAS Ctrl 3 Gb 4 ports int. / 4 ports ext. PCIe x4
<b>RAID CONTROLLER</b>	RAID 5/6 Ctrl, SAS 6 Gb, LSI , 8 ports ext. RAID level: 0, 1, 10, 5, 50, 6, 60, 512 MB Cache, optional BBU (based on LSI SAS2108) Integrated RAID 5/6 Ctrl, SAS 6 Gb, Fujitsu , 8 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 512 MB Cache, optional BBU (based on LSI SAS2108) Integrated RAID 0/1 Ctrl, SAS/SATA 6 Gb, Fujitsu , 8 ports int. RAID level: 0, 1, 10, no BBU support (based on LSI SAS2008) Integrated RAID 0/1 Ctrl, SAS/SATA 3 Gb, 4 ports int. RAID level: 0, 1, 1E, no BBU support , for internal SAS tapes (based on LSI 1064e)
<b>FIBRE CHANNEL CONTROLLER</b>	Fibre Channel Ctrl 1 x 4 Gb Emulex LPe1150 MMF LC Fibre Channel Ctrl 2 x 4 Gb Emulex LPe11002 MMF LC Fibre Channel Ctrl 1 x 4 Gb Qlogic QLE2460 MMF LC Fibre Channel Ctrl 2 x 4 Gb Qlogic QLE2462 MMF LC Fibre Channel Ctrl 2 x 8 Gb Emulex LPe12002 MMF LC Fibre Channel Ctrl 1 x 8 Gb Emulex LPe1250 MMF LC
<b>LAN CONTROLLER</b>	Ethernet Ctrl 1 x 1 Gb Intel® Gigabit CT Desktop Adapter Ethernet Ctrl 1 x 1 Gb Intel® PRO/1000 PF Server Adapter Ethernet Ctrl 1 x 1 Gb Intel® PRO/1000 PT Server Adapter Ethernet Ctrl 2 x 10 Gb Intel® 10 Gigabit XF SR Dual Port Server Adapter Ethernet Ctrl 2 x 1 Gb Intel® PRO/1000 PT Dual Port Server Adapter Ethernet Ctrl 4 x 1 Gb Intel® PRO/1000 PT Quad Port Server Adapter
<b>RACK INFRASTRUCTURE</b>	Cable Arm 2U for 3rd party racks Cable Management for 19-inch DataCenter / PRIMECENTER Racks Rackmount kit full extraction (760mm), tool less mounting
<b>WARRANTY</b>	
<b>Standard Warranty</b>	3 years
<b>Service level</b>	On-site Service (depending on country)
<b>MAINTENANCE AND SUPPORT SERVICES - THE PERFECT EXTENSION</b>	
<b>Recommended Service</b>	7x24, Onsite Response Time: 4h - For locations outside of EMEA please contact your local Fujitsu partner.
<b>Spare Parts availability</b>	5 years
<b>Service Weblink</b>	<a href="http://ts.fujitsu.com/Supportservice">http://ts.fujitsu.com/Supportservice</a>

#### FUJITSU PLATFORM SOLUTIONS

In addition to Fujitsu PRIMERGY TX300 S6, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

##### Dynamic Infrastructures

With the Fujitsu Dynamic Infrastructures approach, Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to datacenter solutions, Managed Infrastructure and Infrastructure as-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

##### Computing Products

[www.fujitsu.com/global/services/computing/](http://www.fujitsu.com/global/services/computing/)

##### Software

[www.fujitsu.com/software/](http://www.fujitsu.com/software/)

#### MORE INFORMATION

Learn more about Fujitsu PRIMERGY TX300 S6, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. <http://ts.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 resolve issues of environmental energy efficiency through IT.

Please find further information at <http://www.fujitsu.com/global/about/environment/>



#### COPYRIGHTS

All rights reserved, including intellectual property rights. Changes to technical data reserved. Delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded.

Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner. For further information see [http://ts.fujitsu.com/terms\\_of\\_use.html](http://ts.fujitsu.com/terms_of_use.html)

Copyright © Fujitsu Technology Solutions

#### DISCLAIMER

Technical data are subject to modification and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner

#### CONTACT

FUJITSU LIMITED  
Mies-van-der-Rohe-Straße 8  
80807 München  
Germany  
Website: [www.ts.fujitsu.com](http://www.ts.fujitsu.com)  
2010-05-25 CE-EN