Fsas Technologies
a Fujitsu company

# Data Sheet
# PRIMERGY TX1330 M6 Tower Server

## Empowering SMEs with the ultimate expandable server solution

PRIMERGY portfolio offers a fantastic blend of systems, solutions and expertise to guarantee maximum productivity, efficiency and flexibility, delivering confidence and reliability. PRIMERGY server systems deliver workload-optimized x86 industry standard servers for any workload and business demand. Since there is no single server solution to meet all these needs, PRIMERGY provides a broad server portfolio consisting of expandable tower servers for remote and branch offices, versatile rack-mount servers and density-optimized multi-node servers. 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 TX1330 M6

The PRIMERGY TX1330 M6 is a powerhouse server, equipped with Intel® Xeon® 6300P processors and up to 128GB DDR5 memory. Offering unmatched versatility, it supports up to 24x 2.5-inch hot-plug storage devices, advanced RAID controllers, and redundant power supplies. Ideal for SMEs, its high performance and reliability ensure seamless operation across various business applications, from file/print and web hosting to ERP/CRM and email. With advanced management features like iRMC S6 and the Infrastructure Manager (ISM), it's the perfect solution for SMEs seeking efficiency, scalability, and ease of management in their IT infrastructure.

# Features & Benefits

| Main Features | Benefits |
|---|---|
| Powerful Processing<br>■ Equipped with Intel® Xeon® 6300P processors, the TX1330 M6 offers robust computing power for handling demanding workloads with ease. Whether running complex applications, processing large datasets, or supporting virtualization environments, the server's powerful processors ensure optimal performance and efficiency, enabling users to accomplish tasks quickly and effectively. | ■ By harnessing the powerful processing capabilities of the TX1330 M6, businesses can tackle complex tasks with ease, such as data analysis, virtualization, and database management. This results in faster decision-making, improved efficiency, and enhanced competitiveness in the market. Moreover, employees experience smoother operation and reduced wait times, leading to increased productivity and job satisfaction. |
| Expandable Memory<br>■ With support for up to 128GB DDR5 memory, the TX1330 M6 provides ample memory capacity to handle multitasking and data-intensive applications effectively. The high-speed DDR5 memory enhances system responsiveness, enabling smooth operation even under heavy workloads. Whether managing databases, running virtual machines, or processing high-resolution media files, users can rely on the TX1330 M6 to deliver exceptional performance and reliability. | ■ With the TX1330 M6's support for up to 128GB DDR5 memory, businesses can run memory-intensive applications seamlessly, ensuring optimal performance and responsiveness. Employees can multitask efficiently without experiencing slowdowns, leading to faster completion of tasks and improved workflow efficiency. Additionally, the expandable memory capacity future-proofs the server, allowing businesses to accommodate growing workloads and data requirements with ease. |
| Versatile Storage Options<br>■ The TX1330 M6 offers versatile storage configurations to accommodate varying storage needs. With support for up to 24 2.5-inch hot-plug storage devices, users can store and access large amounts of data with ease. Whether deploying a file server, hosting databases, or implementing data backup solutions, the TX1330 M6 provides the flexibility to adapt to changing storage requirements, ensuring scalability and efficiency for diverse business applications. | ■ The TX1330 M6's versatile storage configurations provide businesses with the flexibility to store and access large volumes of data efficiently. Whether it's hosting critical business applications, storing multimedia content, or managing backups, the server's extensive storage options ensure data accessibility and reliability. This enables businesses to maintain continuity of operations, comply with data retention policies, and support evolving storage needs without compromising performance or scalability. |
| High Availability<br>■ Featuring redundant power supplies and fans, the TX1330 M6 ensures high availability and reliability, minimizing the risk of downtime and protecting critical business operations. The redundant components provide failover protection, ensuring uninterrupted operation even in the event of hardware failures. With the TX1330 M6, businesses can maintain continuity and reliability, ensuring smooth operation and peace of mind for mission-critical applications. | ■ With redundant power supplies and fans, the TX1330 M6 ensures high availability and reliability, minimizing the risk of unplanned downtime and associated costs. Businesses can rely on continuous access to critical applications and data, maintaining productivity and customer satisfaction. The server's robust design provides peace of mind, allowing businesses to focus on their core activities without worrying about hardware failures or service disruptions, ultimately enhancing business continuity and resilience. |

# Technical details

| PRIMERGY TX1330 M6 | | | |
|---|---|---|---|
| Base unit | PRIMERGY TX1330 M6 | | PRIMERGY TX1330 M6 |
| Housing types | Rack | Tower | Tower |
| Power supply | Hot-plug | Hot-plug | Standard |
| Product Type | Mono Socket Rack Server | Mono Socket Tower Server | Mono Socket Tower Server |
| **Mainboard** | | | |
| Mainboard type | D4132 | | |
| Chipset | Intel® C266 | | |
| Processor quantity and type | 1 x Intel® Xeon® E-2400 processor family / Intel® Pentium® processor / Intel® Xeon® 6300P processor family | | |
| **Processor** | Intel® Xeon® processor 6369P (8C/16T, 3.30 GHz, up to 5.3 GHz, 4,800MHz) | | |
| | Intel® Xeon® processor 6357P (8C/16T, 3.00 GHz, up to 4.7 GHz, 4,800MHz) | | |
| | Intel® Xeon® processor 6353P (8C/16T, 2.70 GHz, up to 4.6 GHz, 4,800MHz) | | |
| | Intel® Xeon® processor 6349P (6C/12T, 3.60 GHz, up to 5.3 GHz, 4,800MHz) | | |
| | Intel® Xeon® processor 6337P (6C/12T, 3.50 GHz, up to 4.8 GHz, 4,800MHz) | | |
| | Intel® Xeon® processor 6333P (6C/12T, 3.10 GHz, up to 4.6 GHz, 4,800MHz) | | |
| | Intel® Xeon® processor 6325P (4C/8T, 3.50 GHz, up to 4.8 GHz, 4,800MHz) | | |
| | Intel® Xeon® processor 6315P (4C/4T, 2.80 GHz, up to 4.5 GHz, 4,800MHz) | | |
| | Intel® Pentium® Gold G7400 (2C/4T, 3.70 GHz, 4,800 MHz) | | |
| Memory slots | 4 | | |
| Memory slot type | UDIMM (DDR5) | | |
| Memory capacity (min. - max.) | 16 GB - 128 GB | | |
| Memory protection | ECC | | |
| Memory notes | Single channel memory configuration : max. 4,400 MT/s<br>Dual channel memory configuration(1R) : max. 4,000 MT/s<br>Dual channel memory configuration(2R) : max. 3,600 MT/s | | |
| **Interfaces** | | | |
| USB 3.x ports | 9 (Front: 1x USB 3.2 Gen2x2(20 Gbps) Type C, 1x USB 3.2 Gen1x1(5 Gbps) / Rear:, 6x USB 3.2 Gen1x1(5 Gbps) / Internal: 1x USB 3.2 Gen1x1(5 Gbps)) | | |
| Graphics | 1 x VGA (15-pin) | | |
| Serial connection | 1 x RS232 (option) | | |
| LAN / Ethernet | 2 | | |
| Management LAN (RJ45) | 1 x dedicated management LAN port for iRMC S6 (10/100/1000 Mbit/s)<br>Management LAN traffic can be switched to shared onboard Gbit LAN port | | |
| **Onboard or integrated Controller** | | | |
| Serial ATA total | 7 | | |
| RAID controller | Optionally integrated RAID 0/1 or RAID 5/6 controller for SAS base units (occupies one PCIe slot).<br>All hardware storage controller options are described under Components | | |
| SATA controller type notes | Intel® C266, 1x SATA channel for ODD, 2x SATA channel for M.2, 4x SATA channel for HDD/SSD | | |
| LAN Controller | Intel® i210 onboard<br>2 x 1 Gbit/s Ethernet (RJ45) | | |
| Remote management controller | Integrated Remote Management Controller (iRMC S6, 1024 MB attached memory incl. graphics controller) | | |
| Trusted Platform Module (TPM) | TPM 2.0 module (option) | | |
| **Slots** | | | |
| PCI-Express 5.0 x8 | 2 x Full height (2x PCIe 5.0 x8 slots can be switched to 1x PCIe 5.0 x16) | | |
| PCI-Express 4.0 x4 | 2 x Full height | | |
| **Drive bays** | | | |
| Storage drive bays | 3.5-inch or 2.5-inch hot-plug SAS/SATA | | |
| Accessible drive bays | 3 x 5.25/1.6-inch | | |
| Notes accessible drives | all possible options described in relevant system configurator | | |

| | | |
|---|---|---|
| **Drive bays (Base unit specific)** | | |
| Storage drive bays | Max. 12x 3.5-inch or 24x 2.5-inch | Max. 4x 3.5-inch or 8x 2.5-inch |
| Accessible drive bays | Accessible drive bays are not available in case of max. storage drive configuration | 3 x 5.25/1.6-inch for 1 x backup drive + 1 x ODD |
| Number of fans | 2 | 1 |
| Fan configuration | redundant fans | 1 standard fan |
| Fan notes | non hot-plug | non redundant / non hot-plug |
| **Operating panel** | | |
| Operating buttons | On/off switch<br>NMI button<br>Reset button<br>ID button | |
| Status LEDs | At system front side:<br>Power (DC-On: green / AC-On: white)<br>Global Error Indicator<br>Identification (blue)<br>Hard disks access (green)<br>At system rear side:<br>Identification (blue)<br>CSS (orange)<br>Global error (orange)<br>LAN connection (green)<br>LAN speed (green / yellow) | |
| **Operating Systems and Virtualization Software** | | |
| Certified or supported operating systems and virtualization software | Windows Server 2025 Datacenter | |
| | Windows Server 2025 Standard | |
| | Windows Server 2025 Essentials | |
| | Windows Server 2022 Datacenter | |
| | Windows Server 2022 Standard | |
| | Windows Server 2022 Essentials | |
| | VMware vSphere™ 8.0 | |
| | SUSE® Linux Enterprise Server 15 | |
| | Red Hat® Enterprise Linux 8 | |
| Operating system release link | http://docs.ts.fujitsu.com/dl.aspx?id=d4ebd846-aa0c-478b-8f58-4cfbf3230473 | |
| 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. | |
| **Server Management** | | |
| DC Infrastructure Management | Infrastructure Manager (ISM)<br>Essential Edition<br>Advanced Edition | |
| Server Management | Infrastructure Manager (ISM)<br>ServerView Agentless Service (SVAS)<br>ServerView ESXi CIM Provider<br>ServerView Installation Manager (SVIM)<br>ServerView embedded Lifecycle Management (eLCM)<br>Lifecycle management | |
| Management notes | For further information regarding ISM and ServerView Suite see dedicated data sheets. | |
| Manageability link | http://docs.ts.fujitsu.com/dl.aspx?id=9e92297a-16fb-4c69-8559-e38e7b42fee6 | |
| **Dimensions / Weight** | | |
| Floor-stand (W x D x H) | 178 x 534 (including protrusion: 548) x 448 (with feet: 457) mm | |
| Rack (W x D x H) | 484 mm (Bezel) / 448 mm (Body) x 505 (including protrusion: 543) x 175 mm | |
| Weight | Floor system: max.28.8 kg<br>Rack system: max. 25.8 kg [31.3 kg(including RMK/CMA)] | |
| Weight notes | Actual weight may vary depending on configuration | |

| Environment | |
|---|---|
| Operating ambient temperature | 5 - 45 °C (41 - 113 °F) |
| Operating temperature note | PRIMERGY servers are designed for the usage with operating temperatures of up to 35°C. There could be configurations that are not able to work within this normal operation class. Please use the 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 |
| Noise emission | Measured according to ISO 7779 and declared according to ISO 9296 |
| Sound pressure (LpAm) | Minimum configuration: 20 dB(A) (idle) / 20 dB(A) (operating)<br>Typical configuration: 25 dB(A) (idle) / 26 dB(A) (operating)<br>Maximum configuration: 47 dB(A) (idle) / 48 dB(A) (operating) [With GPU/NVMe M.2 SSD] |
| Sound power (LWAd; 1B = 10dB) | Minimum configuration: 3.6 B (idle) / 3.6 B (operating)<br>Typical configuration: 4.0 B (idle) / 4.1 B (operating)<br>Maximum configuration: 6.3 B (idle) / 6.4 B (operating) [With GPU/NVMe M.2 SSD] |
| Noise notes | Noise emissions depend on operation modes, system configuration and ambient temperature. |

| Electrical values | |
|---|---|
| Power supply configuration | 1 x standard, 1 x hot-plug, 2 x hot-plug redundant (depending on Model) |
| Hot-plug power supply redundancy | Optional |
| Active power (max. configuration) | 507 W |
| Apparent power (max. configuration) | 509 VA |
| Heat emission (max. configuration) | 1825.2 kJ/h (1730.0 BTU/h) |
| Rated current max. | 11A (100V) / 5.7A (240V) |
| Active power note | To estimate the power consumption of different configurations please use the WebArchitect:www.fujitsu.com/configurator/public |
| Power supply | 450W standard, 92%(Platinum efficiency), 100-240V, 50/60Hz<br>500W hot-plug, 96% (Titanium efficiency), 200-240V, 50 / 60Hz<br>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.<br>Platinum PSUs are only for APAC/Japan market. |
| Battery backup | Fujitsu Battery Unit 380W, 12V (as option) |

| Compliance | |
|---|---|
| Product | PRIMERGY TX1330 M6 |
| Model | PS1330A |
| Global | CB<br>RoHS (Substance limitations in accordance with global RoHS regulations)<br>WEEE (Waste electrical and electronical equipment) |
| Germany | GS |
| Europe | CE |
| USA/Canada | NRTLc/us<br>FCC Class A<br>ICES-003 / NMB-003 Class A |
| Japan | VCCI Class A + JIS 61000-3-2 |
| South Korea | KC |
| China | CCC |
| Australia/New Zealand | RCM |
| Taiwan | BSMI |
| India | BIS |
| 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.<br>* Warning:<br>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. |
| Manufacturer | Fsas Technologies Inc.<br>13-2, Nakamaruko, Nakahara-ku, Kawasaki-shi, Kanagawa, 211-0012, Japan |

# Components

| | |
|---|---|
| Backup Drives | LTO7HH Ultrium, 2,500 GB, 300 MB/s, half height, SAS 6Gb/s |
| | LTO7HH Ultrium, 300 MB/s, half height |
| | LTO7HH Ultrium, 300 MB/s, half height, SAS 6Gb/s |
| Optical drives | Blu-ray Disc™ Triple Writer, (6x BD-RW, 8x DVD, 24x CD), ultraslim, SATA I |
| | CD-RW / DVD Combo, (8x DVD, 24x CD), ultraslim, SATA III |
| | DVD-ROM, (8x DVD, 24x CD), ultraslim, SATA III |
| | DVD Super Multi ultra slim , (8x DVD; 24x CD), ultraslim, SATA I |
| SSD SATA 2.5-inch | SSD SATA, 6 Gb/s, 960 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.5 DWPD |
| | SSD SATA, 6 Gb/s, 960 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD, SED |
| | SSD SATA, 6 Gb/s, 960 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 5.0 DWPD |
| | SSD SATA, 6 Gb/s, 960 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3 DWPD, SED |
| | SSD SATA, 6 Gb/s, 480 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.5 DWPD |
| | SSD SATA, 6 Gb/s, 480 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD, SED |
| | SSD SATA, 6 Gb/s, 480 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 5.0 DWPD |
| | SSD SATA, 6 Gb/s, 480 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3 DWPD, SED |
| | SSD SATA, 6 Gb/s, 240 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.5 DWPD |
| | SSD SATA, 6 Gb/s, 240 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.0 DWPD |
| | SSD SATA, 6 Gb/s, 7.68 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD, SED |
| | SSD SATA, 6 Gb/s, 7.68 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 0.6 DWPD |
| | SSD SATA, 6 Gb/s, 3.84 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.2 DWPD |
| | SSD SATA, 6 Gb/s, 3.84 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD, SED |
| | SSD SATA, 6 Gb/s, 3.84 TB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3.5 DWPD |
| | SSD SATA, 6 Gb/s, 3.84 TB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3 DWPD, SED |
| | SSD SATA, 6 Gb/s, 1.92 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.5 DWPD |
| | SSD SATA, 6 Gb/s, 1.92 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD, SED |
| | SSD SATA, 6 Gb/s, 1.92 TB, Mixed-use, hot-plug, 2.5-inch, enterprise, 5.0 DWPD |
| | SSD SATA, 6 Gb/s, 1.92 TB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3 DWPD, SED |
| SSD SATA 3.5-inch | SSD SATA, 6 Gb/s, 960 GB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.5 DWPD |
| | SSD SATA, 6 Gb/s, 960 GB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1 DWPD, SED |
| | SSD SATA, 6 Gb/s, 960 GB, Mixed-use, hot-plug, 3.5-inch, enterprise, 5.0 DWPD |
| | SSD SATA, 6 Gb/s, 960 GB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3 DWPD, SED |
| | SSD SATA, 6 Gb/s, 480 GB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.5 DWPD |
| | SSD SATA, 6 Gb/s, 480 GB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1 DWPD, SED |
| | SSD SATA, 6 Gb/s, 480 GB, Mixed-use, hot-plug, 3.5-inch, enterprise, 5.0 DWPD |
| | SSD SATA, 6 Gb/s, 480 GB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3 DWPD, SED |
| | SSD SATA, 6 Gb/s, 240 GB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.5 DWPD |
| | SSD SATA, 6 Gb/s, 240 GB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.0 DWPD |
| | SSD SATA, 6 Gb/s, 7.68 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1 DWPD, SED |
| | SSD SATA, 6 Gb/s, 7.68 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 0.6 DWPD |
| | SSD SATA, 6 Gb/s, 3.84 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.2 DWPD |
| | SSD SATA, 6 Gb/s, 3.84 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1 DWPD, SED |
| | SSD SATA, 6 Gb/s, 3.84 TB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3.5 DWPD |
| | SSD SATA, 6 Gb/s, 3.84 TB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3 DWPD, SED |
| | SSD SATA, 6 Gb/s, 1.92 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1.5 DWPD |
| | SSD SATA, 6 Gb/s, 1.92 TB, Read-Intensive, hot-plug, 3.5-inch, enterprise, 1 DWPD, SED |
| | SSD SATA, 6 Gb/s, 1.92 TB, Mixed-use, hot-plug, 3.5-inch, enterprise, 5.0 DWPD |
| | SSD SATA, 6 Gb/s, 1.92 TB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3 DWPD, SED |

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|---|---|
| HDD 2.5-inch | HDD SAS, 12 Gb/s, 600 GB, 10,000 rpm, 512n, hot-plug, 2.5-inch, enterprise |
| | HDD SAS, 12 Gb/s, 300 GB, 10,000 rpm, 512n, hot-plug, 2.5-inch, enterprise |
| | HDD SAS, 12 Gb/s, 2.4 TB, 10,000 rpm, 512e, hot-plug, 2.5-inch, enterprise |
| | HDD SAS, 12 Gb/s, 1.8 TB, 10,000 rpm, 512e, hot-plug, 2.5-inch, enterprise |
| | HDD SAS, 12 Gb/s, 1.2 TB, 10,000 rpm, hot-plug, 2.5-inch, enterprise |
| HDD 3.5-inch | HDD SATA, 6 Gb/s, 8 TB, 7,200 rpm, 512e, hot-plug, 3.5-inch, business critical |
| | HDD SATA, 6 Gb/s, 6 TB, 7,200 rpm, 512e, hot-plug, 3.5-inch, business critical |
| | HDD SATA, 6 Gb/s, 4 TB, 7,200 rpm, 512n, hot-plug, 3.5-inch, business critical |
| | HDD SATA, 6 Gb/s, 2 TB, 7,200 rpm, 512n, hot-plug, 3.5-inch, business critical |
| | HDD SATA, 6 Gb/s, 2 TB, 5,400 rpm, 512e, hot-plug, 3.5-inch, economic |
| | HDD SATA, 6 Gb/s, 1 TB, 5,400 rpm, 512e, hot-plug, 3.5-inch, economic |
| | HDD SAS, 12 Gb/s, 20 TB, 7,200 rpm, 512e, hot-plug, 3.5-inch, business critical |
| | HDD SAS, 12 Gb/s, 18 TB, 7,200 rpm, 512e, hot-plug, 3.5-inch, business critical |
| | HDD SAS, 12 Gb/s, 16 TB, 7,200 rpm, 512e, hot-plug, 3.5-inch, business critical |
| | HDD SAS, 12 Gb/s, 14 TB, 7,200 rpm, 512e, hot-plug, 3.5-inch, business critical |
| | HDD SAS, 12 Gb/s, 12 TB, 7,200 rpm, 512e, hot-plug, 3.5-inch, business critical |
| | HDD SAS, 12 Gb/s, 8 TB, 7,200 rpm, 512e, hot-plug, 3.5-inch, business critical |
| | HDD SAS, 12 Gb/s, 6 TB, 7,200 rpm, 512e, hot-plug, 3.5-inch, business critical |
| | HDD SAS, 12 Gb/s, 4 TB, 7,200 rpm, 512n, hot-plug, 3.5-inch, business critical |
| | HDD SAS, 12 Gb/s, 2 TB, 7,200 rpm, 512n, hot-plug, 3.5-inch, business critical |
| SCSI / SAS Controller | PSAS CP 2200-16i FH Host Bus Adapter 24 Gbit/s 16 GT/s 16 ports int. |
| RAID Controller | pre-configured RAID1 Array for M.2 in PDUAL, |
| | PRAID EP680i FH, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-PCIe 16 GT/s, 16 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 8 GB, Optional FBU based on LSI SAS3916 |
| | PRAID EP640i FH, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, 8 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 4 GB, Optional FBU based on LSI SAS3908 |
| | PRAID EP520i FH, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-PCIe 8 Gbit/s, 8 Gbit/s 8 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 2 GB, Optional FBU based on LSI SAS3516 |
| | PRAID EP 3252-8i FH, RAID 5/6 Ctrl., SAS/SATA 24 Gbit/s, 8 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 2 GB, Optional FBU |
| | PRAID CP600i FH, RAID Ctrl., SAS/SATA 12 Gbit/s, 8 ports int.<br>RAID level: 0, 1, 10, No FBU support |
| | PRAID CP500i FH, RAID 5 Ctrl., SAS/SATA 12 Gbit/s, 8 ports int.<br>RAID level: 0, 1, 10, 5, 50, No FBU support |
| Fibre Channel controller | Fibre Channel Host Bus Adapter 1 x Qlogic QLE2770-FJ-BK LC-style |
| | Fibre Channel Host Bus Adapter 2 x Qlogic QLE2772-FJ-BK LC-style |
| | Fibre Channel Host Bus Adapter 1 x 32 Gbit/s Emulex LPE35000-M2-F MMF LC-style |
| | Fibre Channel Host Bus Adapter 2 x 32 Gbit/s Emulex LPE35002-M2-F MMF LC-style |
| | Fibre Channel Host Bus Adapter 1 x 16 Gbit/s Qlogic QLE2690 LC-style |
| | Fibre Channel Host Bus Adapter 2 x 16 Gbit/s Qlogic QLE2692 LC-style |
| | Fibre Channel Host Bus Adapter 1 x 16 Gbit/s Emulex LPe31000-M6-F MMF LC-style |
| | Fibre Channel Host Bus Adapter 2 x 16 Gbit/s Emulex LPe31002-M6-F MMF LC-style |
| GPU computing card | NVIDIA® A2, 200GB/s, 16GB GDDR6, N/A, PCIe 4.0 x8 |
| | NVIDIA@L4, 300 GB/s, 24GB GDDR6, N/A, PCIe 4.0 x16 |
| | NVIDIA@ 4000 Ada, 48 GB, 786 GB/s, 20 GB GDDR6, N/A, PCIe 4.0 x16, 4 x DisplayPort |
| Graphics | NVIDIA@RTX A400, 96 GB/s, 4GB GDDRR6, N/A |
| Rack infrastructure | Rack Mount Kit |
| | Rack Mount Kit |
| | Cable Arm 2U for PRIMECENTER- and 3rd-party racks |

| Notes | |
|---|---|
| Compatibility | If and to the extent a list of components or certain compatibilities are specified in the product data sheet, these component lists and compatibility specifications are exhaustive. Using deviating or other system components and applications together with the product may but does not necessarily have to lead to compatibility problems. A final statement and/or commitment on the compatibility of such deviating or other system components and applications can only be provided after a corresponding verification through a dedicated compatibility testing. |
| Continuity management | The product may in connection with and depending on the specific configuration include elements to support time- and performance-critical applications, however high availability (e.g., 99.9999%) and failsafe performance is not a standalone product feature. If and to the extent the product is to be used in such business-critical environments, it is within the sole responsibility of the user to set up the specific additional technical features (e.g., Storage Cluster), redundancies, and operational conditions as required to ensure such high availability or failsafe performance. |
| Security | The properties of the product provide a baseline for product security and therefore end-customer IT security. However, these properties are not sufficient on their own to protect the product from all existing threats, such as intrusion attempts, data exfiltration and other forms of cyberattacks. To customize security settings, please use the configuration options as available for the respective product. During operation, the IT security of this product is within the responsibility of the respective administrator/end-user of the product. Please note, that Fsas Technologies Inc. as a manufacturer does not make any policy prescriptions or advocacy statements regarding IT security best practices and/or general product operation. |

| Warranty | |
|---|---|
| Manufacturer warranty period | 1 year |
| Warranty type | Onsite warranty |
| Warranty Terms & Conditions | http://support.ts.fujitsu.com/warranty/Index.asp?LNG=COM |
| Product Support - the perfect extension | |
| Recommended Service | 24x7 Onsite Service with 4h Onsite Response Time |
| Service Lifecycle | at least 5 years after shipment, for details see https://support.ts.fujitsu.com/ |
| Service Weblink | http://www.fujitsu.com/fts/products/product-support-services/ |

# More information

## Fsas Technologies products, solutions & services

In addition to PRIMERGY TX1330 M6, Fsas Technologies provides a range of platform solutions. They combine reliable Fsas Technologies products with the best in services, know-how and worldwide partnerships.

Fsas Technologies Portfolio
Built on industry standards, Fsas Technologies offers a full portfolio of datacenter hardware, software and related services. This allows customers to select alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Data Center Solutions
https://www.fsastech.com/en-eu/

## More information

Learn more about PRIMERGY TX1330 M6, please contact your Fsas Technologies sales representative or Business partner, or visit our website.
http://www.fujitsu.com/global/products/computing/servers/primergy/tower/tx1330m6/

## 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/global/about/environment


## Copyrights



## Disclaimer

Please note that the data sheet reflects the technical specification with the maximum selection of components for the named system and not the detailed scope of delivery. The scope of delivery is defined by the selection of components at the time of ordering. The product was developed for normal business use.
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