Fujitsu offers a fantastic blend of systems, solutions and expertise to guarantee maximum productivity, efficiency and flexibility, delivering confidence and reliability. Fujitsu Server PRIMERGY 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, Fujitsu offers 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 CX2550 M5
The Fujitsu Server PRIMERGY CX2550 M5 is the cost-effective system within the modular multi-node server offering that keeps pace with your growth and provides the flexibility to adapt to various high-performance and technical computing workloads. This dual-socket server node is equipped with the new 2nd generation of the Intel® Xeon® Processor Scalable Family that delivers high performance (up to 205W TDP), three UPI links per socket as well as a high core count of up to 28 cores per CPU. It allows the use of high memory bandwidth of up to 2933MT/s ideal for memory intensive HPC workloads. Moreover, both standard DDR4 memory modules as well as the new revolutionary Intel® Optane™ DC Persistent Memory can be used. Unlike traditional DRAM, the new persistent memory modules will offer the unprecedented combination of high-capacity, affordability and persistence. Servers equipped with this new class of memory will be able to adapt and optimize their workloads by moving and maintaining larger amounts of data closer to the processor and minimizing the higher latency of fetching data from system storage. In order to best meet the needs of HPC environments, in particular the requirement for high density, the node can be used with air cooling. The PRIMERGY CX400 M4 enclosure, in which the CX2550 M5 node is used, allows the sharing of power and cooling to reduce costs. The CX400 M4 is a modular 2U shared infrastructure chassis for up to four nodes with all the traditional data center attributes such as standard 19" racks, cabling and rear-aisle serviceability access.
## Features & Benefits

<table>
<thead>
<tr>
<th>Main Features</th>
<th>Benefits</th>
</tr>
</thead>
<tbody>
<tr>
<td>New efficiency for performance bottlenecks</td>
<td>New SKUs of the 2nd generation Intel® Xeon® Scalable processors deliver additional customer value with increased performance and industry leading frequency (up to 3.9 GHz base and up to 44% more processor cache) for the most demanding workloads.</td>
</tr>
<tr>
<td>Wide choice of different types of Intel® Xeon® Scalable processors as well as new 2nd generation Intel® Xeon® Scalable processors. Each processor offers up to 28 cores and up to 56 threads enabling a notably higher performance and efficiency. Increased DDR4 memory bandwidth</td>
<td>Enhanced DDR4 memories enables higher bandwidth and lower consumption. The right choice for any application.</td>
</tr>
<tr>
<td>Up to 2048 GB DDR4 memory with 16 DIMM slots. The Intel Xeon processors support 6 memory channels per socket (2 slots per channel) with faster memory support of max. 2.933 MT/s.</td>
<td>Delivered with the next-generation Intel® Xeon® Scalable processor, the Intel® Optane™ DC persistent memory technology will transform critical data workloads – from cloud and databases, to in-memory analytics, and content delivery networks.</td>
</tr>
<tr>
<td>Intel® Optane™ DC persistent memory is an innovative memory technology that delivers a unique combination of affordable large capacity and persistence (non-volatility).</td>
<td>Despite its high density, the server node offers the widest variety of options in order to be able to optimally integrate with individual requirements and to adapt to changing conditions.</td>
</tr>
<tr>
<td>Comprehensive expansion options</td>
<td>Two PCIe Gen3 x16 expansion slots for RAID, Ethernet Fibre Channel and Infiniband controllers, optional Trusted Platform Module (TPM) and a large selection of different operating systems to adapt to different needs.</td>
</tr>
</tbody>
</table>
## Technical details

### PRIMERGY CX2550 M5

<table>
<thead>
<tr>
<th>Base unit</th>
<th>PRIMERGY CX2550 M5 air cooling</th>
</tr>
</thead>
<tbody>
<tr>
<td>Housing types</td>
<td>Air-cooled node</td>
</tr>
<tr>
<td>Product Type</td>
<td>Dual Socket 1U Server Node</td>
</tr>
</tbody>
</table>

### Mainboard

<table>
<thead>
<tr>
<th>Mainboard type</th>
<th>D 3853</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chipset</td>
<td>Intel® C621</td>
</tr>
</tbody>
</table>

Processor quantity and type

1 - 2 x Intel® Xeon® Gold 5xxx processor / Intel® Xeon® Gold 6xxx processor / Intel® Xeon® Platinum 8xxx processor

<table>
<thead>
<tr>
<th>Intel® Xeon® Gold Processor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intel® Xeon® Gold processor 5215 (10C, 2.50 GHz, up to 3.0 GHz, 10.4 GT/s)</td>
</tr>
<tr>
<td>Intel® Xeon® Gold processor 5217 (8C, 3.00 GHz, up to 3.4 GHz, 10.4 GT/s)</td>
</tr>
<tr>
<td>Intel® Xeon® Gold processor 5218R (20C, 2.10 GHz, up to 2.9 GHz, 10.4 GT/s)</td>
</tr>
<tr>
<td>Intel® Xeon® Gold processor 5220 (18C, 2.20 GHz, up to 2.7 GHz, 10.4 GT/s)</td>
</tr>
<tr>
<td>Intel® Xeon® Gold processor 5222 (4C, 3.80 GHz, up to 3.9 GHz, 10.4 GT/s)</td>
</tr>
<tr>
<td>Intel® Xeon® Gold processor 6222V (20C, 1.80 GHz, up to 2.4 GHz, 10.4 GT/s)</td>
</tr>
<tr>
<td>Intel® Xeon® Gold processor 6226 (12C, 2.70 GHz, up to 3.5 GHz, 10.4 GT/s)</td>
</tr>
<tr>
<td>Intel® Xeon® Gold processor 6226R (16C, 2.90 GHz, up to 3.6 GHz, 10.4 GT/s)</td>
</tr>
<tr>
<td>Intel® Xeon® Gold processor 6230 (20C, 2.10 GHz, up to 2.8 GHz, 10.4 GT/s)</td>
</tr>
<tr>
<td>Intel® Xeon® Gold processor 6230R (26C, 2.10 GHz, up to 3.0 GHz, 10.4 GT/s)</td>
</tr>
<tr>
<td>Intel® Xeon® Gold processor 6234 (8C, 3.30 GHz, up to 4.0 GHz, 10.4 GT/s)</td>
</tr>
<tr>
<td>Intel® Xeon® Gold processor 6238 (22C, 2.10 GHz, up to 2.8 GHz, 10.4 GT/s)</td>
</tr>
<tr>
<td>Intel® Xeon® Gold processor 6238R (28C, 2.20 GHz, up to 3.0 GHz, 10.4 GT/s)</td>
</tr>
<tr>
<td>Intel® Xeon® Gold processor 6240R (24C, 2.40 GHz, up to 3.2 GHz, 10.4 GT/s)</td>
</tr>
<tr>
<td>Intel® Xeon® Gold processor 6242 (16C, 2.80 GHz, up to 3.5 GHz, 10.4 GT/s)</td>
</tr>
<tr>
<td>Intel® Xeon® Gold processor 6252 (24C, 2.10 GHz, up to 2.8 GHz, 10.4 GT/s)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Intel® Xeon® Platinum Processor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intel® Xeon® Platinum 8260 (24C, 2.40 GHz, TLC: 35.75 MB, Turbo: 3.10 GHz, 10.4 GT/s, Mem bus: 2,933 MHz, 165 W, AVX Base 1.90 GHz, AVX Turbo 2.60 GHz)</td>
</tr>
</tbody>
</table>

Memory slots

16 (8 DIMMs per CPU, 6 channels with 2 slots per channel)

Memory slot type

DIMM (DDR4 / DDR-T for non-volatile memory modules)

Memory capacity (min. - max.)

8 GB - 3.5 TB

Memory protection

Advanced ECC SDDC

Memory notes

Memory Mirroring Mode with identical modules in both channel pairs of a bank (4 or 6 modules per bank) per CPU. Rank Sparing Mode with minimum of 2 modules single ranked (1R) or dual ranked (2R) or 1 module quad ranked (4R) per CPU. 2 slots populated with DCPMM modules per CPU

Standard memory modules (for use in combination with non-volatile memory modules)

<table>
<thead>
<tr>
<th>Standard memory modules</th>
</tr>
</thead>
<tbody>
<tr>
<td>128 GB (1 module(s) 128 GB) DDR-T, registered, ECC, 2,666 MT/s, NVMM, DCPMM, 1Rx4</td>
</tr>
<tr>
<td>256 GB (2 module(s) 128 GB) DDR-T, registered, ECC, 2,666 MT/s, NVMM, DCPMM, 1Rx4</td>
</tr>
<tr>
<td>96 GB (6 module(s) 16 GB) DDR4, registered, ECC, 2,933 MT/s, PC4-2933, DIMM, 1Rx4</td>
</tr>
<tr>
<td>64 GB (4 module(s) 16 GB) DDR4, registered, ECC, 2,933 MT/s, PC4-2933, DIMM, 1Rx4</td>
</tr>
<tr>
<td>192 GB (6 module(s) 32 GB) DDR4, registered, ECC, 2,933 MT/s, PC4-2933, DIMM, 2Rx4</td>
</tr>
<tr>
<td>128 GB (4 module(s) 32 GB) DDR4, registered, ECC, 2,933 MT/s, PC4-2933, DIMM, 2Rx4</td>
</tr>
<tr>
<td>768 GB (6 module(s) 128 GB) DDR4, registered, ECC, 2,933 MT/s, PC4-2933, LRDIMM, 4Rx4</td>
</tr>
<tr>
<td>384 GB (6 module(s) 64 GB) DDR4, registered, ECC, 2,933 MT/s, PC4-2933, LRDIMM, 4Rx4</td>
</tr>
<tr>
<td>256 GB (4 module(s) 64 GB) DDR4, registered, ECC, 2,933 MT/s, PC4-2933, LRDIMM, 4Rx4</td>
</tr>
</tbody>
</table>
Standard memory modules

<table>
<thead>
<tr>
<th>Capacity</th>
<th>Modules/GB</th>
<th>Type</th>
<th>Speed</th>
<th>ECC</th>
<th>Bus Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 GB</td>
<td>1 module</td>
<td>8 GB DDR4, registered, ECC, 2,933 MT/s, PC4-2933, DIMM, 1Rx8</td>
<td>2,933 MT/s</td>
<td></td>
<td>1Rx8</td>
</tr>
<tr>
<td>16 GB</td>
<td>1 module</td>
<td>16 GB DDR4, registered, ECC, 2,933 MT/s, PC4-2933, DIMM, 1Rx4</td>
<td>2,933 MT/s</td>
<td></td>
<td>1Rx4</td>
</tr>
<tr>
<td>16 GB</td>
<td>1 module</td>
<td>16 GB DDR4, registered, ECC, 2,933 MT/s, PC4-2933, DIMM, 2Rx4</td>
<td>2,933 MT/s</td>
<td></td>
<td>2Rx4</td>
</tr>
<tr>
<td>32 GB</td>
<td>1 module</td>
<td>32 GB DDR4, registered, ECC, 2,933 MT/s, PC4-2933, DIMM, 2Rx4</td>
<td>2,933 MT/s</td>
<td></td>
<td>2Rx4</td>
</tr>
<tr>
<td>64 GB</td>
<td>1 module</td>
<td>64 GB DDR4, registered, ECC, 2,933 MT/s, PC4-2933, DIMM, 2Rx4</td>
<td>2,933 MT/s</td>
<td></td>
<td>2Rx4</td>
</tr>
<tr>
<td>64 GB</td>
<td>1 module</td>
<td>64 GB DDR4, registered, ECC, 2,933 MT/s, PC4-2933, LRDIMM, 4Rx4</td>
<td>2,933 MT/s</td>
<td></td>
<td>4Rx4</td>
</tr>
<tr>
<td>128 GB</td>
<td>1 module</td>
<td>128 GB DDR4 3DS, registered, ECC, 2,933 MT/s, PC4-2933, LRDIMM, 8Rx4</td>
<td>2,933 MT/s</td>
<td></td>
<td>8Rx4</td>
</tr>
</tbody>
</table>

Notes
4x in PRIMERGY CX400 M4

Interfaces

USB 3.x ports
2 x USB 3.0 (rear) with high density connector

Graphics (15-pin)
1 x VGA (1x rear) with high density connector

LAN / Ethernet (RJ-4S)
2 / 1x Gbit/s Ethernet + 1x service LAN Onboard

Management LAN (RJ45)
Management LAN traffic can be switched to shared onboard Gbit LAN port

Onboard or integrated Controller

RAID controller
8 Port RAID 0/1 or RAID 5/6 controller as option

SATA Controller
Intel® C621

LAN Controller
Intel® i210 onboard
10/100/1000 Mbit/s Ethernet

Remote management controller
IPMI 2.0 compatible
Integrated Remote Management Controller (iRMC S5, 512 MB attached memory incl. graphics controller)

Integrated Remote Management Controller (iRMC S5, 512 MB attached memory incl. graphics controller)

Trusted Platform Module (TPM)
optional TPM

Slots (Base unit specific)

PCI-Express 3.0 x16
2 x low profile PCIe 3.0 x16 slots (via riser card)

Drive bays

Storage drive bays
up to 2x 2.5-inch (in the PRIMERGY CX400 M4 chassis)

Storage drive bay configuration
up to 2x 2.5” HDD/SSD device can be installed in CX400 M4 and 2x M.2 device can be installed in CX2550 M5 node

General system information

Fan configuration
Redundant and hot-plug fans part of CX400 M4 chassis

Operating panel

Operating buttons
On/off switch
ID button

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

BIOS

BIOS features
UEFI compliant
Legacy BIOS compatibility customer configuration option
IPMI support
BIOS settings save and restore
Remote iSCSI boot support
Remote PXE boot support
Operating Systems and Virtualization Software

Certified or supported operating systems and virtualization software

| Windows Server 2022 Datacenter |
| Windows Server 2022 Standard |
| Windows Server 2019 Datacenter |
| Windows Server 2019 Standard |
| Hyper-V Server 2016 |
| Windows Server 2016 Datacenter |
| Windows Server 2016 Standard |
| SUSE® Linux Enterprise Server 15 |
| SUSE® Linux Enterprise Server 12 |
| Red Hat® Enterprise Linux 8 |
| Red Hat® Enterprise Linux 7 |


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
- ServerView Suite

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](http://docs.ts.fujitsu.com/dl.aspx?id=9e92297a-16fb-4c69-8559-e38e7b42fee6)

Dimensions

- Dimensions (W x D x H): 174.3 x 580 x 40.5 mm
- Height Unit Rack: 1 U
- Weight: 4.5 kg
- Node size: 1 U half wide

Environment

- Operating ambient temperature: 5 - 35 °C
- Operating relative humidity: 10 - 85 % (non condensing)
- Temperature and humidity notes: Air cooling can support up to 165W CPU
- Maximum altitude: 3,000 m
- Operating environment: FTS 04230 – Guideline for Data Center (installation specification)


Compliance

Global

- CB
- RoHS (Substance limitations in accordance with global RoHS regulations)
- WEEE (Waste electrical and electronical equipment)
- IEC 60950

Europe

- CE Class A *
- EN 60950 - 1
- EN 50371
- EN 55022
- EN 61000-3-3
- EN 55024

USA/Canada

- UL/CSA
- ICES-003 / NMB-003 Class A

Japan

- VCCI Class A

Taiwan

- CNS 13436
- CNS 13438 class A
## Compliance

<table>
<thead>
<tr>
<th>Compliance link</th>
<th><a href="https://sp.ts.fujitsu.com/sites/certificates">https://sp.ts.fujitsu.com/sites/certificates</a></th>
</tr>
</thead>
</table>
| 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 user may be required to take adequate measures. |

## Components

### Hard disk drives
- HDD SATA, 6 GB/s, 2 TB, 7,200 rpm, 512e, hot-plug, 2.5-inch, business critical
- HDD SATA, 6 GB/s, 1 TB, 7,200 rpm, 512n, hot-plug, 2.5-inch, business critical
- HDD SATA, 6 GB/s, 1 TB, 7,200 rpm, 512e, hot-plug, 2.5-inch, business critical

### Solid-State-Drive
- SSD SATA, 6 GB/s, 960 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.0 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 960 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3.0 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 480 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 0.9 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 480 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.0 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 240 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 0.9 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 240 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.4 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 768 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.0 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 768 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 0.5 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 384 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.0 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 384 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3.0 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 192 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.0 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 192 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 0.9 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 192 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 0.9 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 192 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3.0 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 96 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 0.9 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 96 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 0.9 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 96 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 0.9 DWPD (Drive Writes Per Day for 5 years)
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- SSD SATA, 6 GB/s, 96 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 0.9 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 240 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.4 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 240 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.0 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 240 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.0 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 240 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 1.0 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 768 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.0 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 768 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 0.5 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 384 GB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.0 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 384 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3.0 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 192 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 1.0 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 192 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 1.0 DWPD (Drive Writes Per Day for 5 years)
- SSD SATA, 6 GB/s, 192 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 0.9 DWPD (Drive Writes Per Day for 5 years)
- SSD M.2 SATA, 6 GB/s, 256 GB, non hot plug, enterprise, 0.13 DWPD (Drive Writes Per Day for 5 years)
- SSD M.2 SATA, 6 GB/s, 128 GB, non hot plug, enterprise, 0.13 DWPD (Drive Writes Per Day for 5 years)

### SCSI / SAS Controller
- Fujitsu PSAS CP400i SAS Ctrl. 12 Gbit/s 8 ports int. PCIe 3.0 x8

### RAID Controller
- Fujitsu PRAID EP420i LP, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-PCIe 8 Gbit/s, 8 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 2 GB, Optional FBU based on LSI SAS3516
- Fujitsu PRAID EP420i, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, 8 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 2 GB, Optional FBU based on LSI SAS3108
- Fujitsu PRAID EP420i for SafeStore, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, 8 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 2 GB, Optional FBU based on LSI SAS3108
- Fujitsu PRAID EP400i, RAID Ctrl., SAS/SATA 12 Gbit/s, 8 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 2 GB, Optional FBU based on LSI SAS3108
- Fujitsu PRAID EP400i, RAID Ctrl., SAS/SATA 12 Gbit/s, 8 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 1 GB, Optional FBU based on LSI SAS3108
- Fujitsu PRAID EP400i, RAID Ctrl., SAS/SATA 12 Gbit/s, 8 ports int. RAID level: 0, 1, 1, 10, 5, 50, No FBU support
- Broadcom® PSAS CP500e LP SAS Ctrl., SAS/SATA 12 Gbit/s, 8 ports ext.
- Broadcom® PRAID CP500i LP RAID Ctrl., SAS/SATA 12 Gbit/s, 8 ports int. RAID level: 0, 1, 10, 5, 50, No FBU support
InfiniBand HCA 1 x 100 Gbit/s PCIe 3.0 x16 QSFP for the US market max. one IB HCA 100Gb controller can be installed (Mellanox)

InfiniBand HCA 2 x 100 Gbit/s PCIe 3.0 x16 QSFP for the US market max. one IB HCA 100Gb controller can be installed (Mellanox)

**Communication, Network**

| Communication, Network | Omni Path 1 x PCIe 3.0 x16 (Intel®) |

**Warranty**

<table>
<thead>
<tr>
<th>Warranty period</th>
<th>3 years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Warranty type</td>
<td>Onsite warranty</td>
</tr>
</tbody>
</table>

**Recommended Service**

| Recommended Service | 24x7, Onsite Response Time: 4h - For locations outside of EMEA please contact your local Fujitsu partner. |

**Service Lifecycle**

| Service Lifecycle | at least 5 years after shipment, for details see https://support.ts.fujitsu.com/ |

**Service Weblink**

| Service Weblink | https://www.fujitsu.com/emeia/support/ |
More information

Fujitsu products, solutions & services

In addition to Fujitsu PRIMERGY CX2550 M5, 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/products/computing/

Software
www.fujitsu.com/software/

More information

Learn more about Fujitsu PRIMERGY CX2550 M5, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
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/global/about/environment

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