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

**PRIMERGY RX2450 M1**

The Fujitsu PRIMERGY Server RX2450 M1 is a dual-socket 2U rack server that delivers powerful performance together with flexible configuration options. Powered by the 2nd and 3rd Gen AMD EPYC™ Processors, the server system is ideal for traditional and emerging workloads such as virtualized and cloud computing environments, all kinds of service providers, HPC and data-intensive workloads. The PRIMERGY RX2450 M1 can be equipped with two AMD EPYC™ CPU’s featuring up to 64 cores each. Along with enhanced DDR4 memory technology supporting 3,200 MT/s, the server features sufficient memory capacity provided by 32 DIMM slots in total supporting 4TB of memory. In particular the instructions per clock increase of the latest AMD EPYC™ processors compared to the previous generation as well as the amount of DIMM slots provide great VM, container and application density. The design of the server offers balanced expandability with up to 24 hot-swap 2.5" storage drives as well as up to four PCIe 4.0 expansion slots. In order not to waste the disk capacity in the front of the chassis, the system also offers other advanced features such as SSD SATA M.2 drives for efficient boot requirements. PCIe 4.0 delivers double the I/O performance over PCIe 3.0, provides 128 PCIe lanes and satisfies voracious needs for east-west bandwidth. Moreover, the server can be equipped with different kinds of NVIDIA GPU cards. The PRIMERGY RX2450 M1 comes with two redundant 1600W high-efficiency (Platinum Level) power supply units and in total four fan modules with speed control providing efficient system cooling.
## Features & Benefits

<table>
<thead>
<tr>
<th>Main Features</th>
<th>Benefits</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SECURE, HIGH PERFORMANCE COMPUTING</strong></td>
<td>- The versatile PRIMERGY RX2450 M1 server with AMD EPYC™ 7002/7003 processors shortens time to value for IT organizations running demanding workloads.</td>
</tr>
<tr>
<td>■ With up to 128 cores (per 2-socket configuration), 32 DIMMs, 4 TB memory capacity, as well as support for up to 24 storage drives, the PRIMERGY RX2450 M1 server delivers low cost virtual machines (VMs) with unprecedented security.</td>
<td>- Agile and data-driven companies modern platforms that scale easily and are optimized for application performance. The PRIMERGY RX2450 M1 is built upon a scalable system architecture and provides choice and flexibility to meet performance demands.</td>
</tr>
<tr>
<td><strong>EXPANDABILITY AND DENSITY</strong></td>
<td>- As you scale your infrastructure, scale your profitability with FUJITSU Software Infrastructure Manager (ISM). ISM enables organizations to have centralized control over the entire data center, which includes servers, storage, networking, cloud management software as well as power and cooling using a single user interface.</td>
</tr>
<tr>
<td>■ The server system offers the possibility of using up to 24x 2.5-inch storage drives. There is also the option of expanding the server using a total of 4x PCIe Gen 4 slots. The server can be equipped with different kinds of NVIDIA GPU cards.</td>
<td></td>
</tr>
<tr>
<td><strong>AGILE INFRASTRUCTURE MANAGEMENT</strong></td>
<td>- Designed with security in mind, AMD EPYC™ 7003 series processors help protect your CPU, applications, and data. And with the range of features you need to power your business, you can adapt your IT infrastructure to match workload challenges you face today and into the future.</td>
</tr>
<tr>
<td>■ Infrastructure Manager (ISM) provides seamless, holistic management ensuring that IT infrastructures retain the dynamic flexibility required to support ever-changing business demands. Two versions of ISM are available. ISM Advanced is a powerful, fully featured version offering comprehensive infrastructure management capabilities such as support for multiple hardware configurations, physical and virtual network connection indicators and firmware baseline updates. A free entry-level version, ISM Essential, provides essential monitoring and firmware update of all supported devices, including servers, storage and network switches.</td>
<td></td>
</tr>
<tr>
<td><strong>SECURITY</strong></td>
<td>- PRIMERGY RX2450 M1 equipped with AMD EPYC™ processors boast a set of advanced security features, called AMD Infinity Guard, which includes the AMD secure processor, Secure Memory Encryption (SME), and Secure Encrypted Virtualization (SEV). All of these features help minimize potential attack surfaces as software is booted and executed and processes your critical data.</td>
</tr>
<tr>
<td>■ PRIMERGY RX2450 M1 equipped with AMD EPYC™ processors</td>
<td></td>
</tr>
</tbody>
</table>
## Technical details

<table>
<thead>
<tr>
<th>PRIMERGY RX2450 M1</th>
<th>PRIMERGY RX2450 M1</th>
<th>PRIMERGY RX2450 M1</th>
<th>PRIMERGY RX2450 M1</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Base unit</strong></td>
<td>PRIMERGY RX2450 M1</td>
<td>PRIMERGY RX2450 M1</td>
<td>PRIMERGY RX2450 M1</td>
</tr>
<tr>
<td><strong>Base unit - order code</strong></td>
<td>PYR2451RET</td>
<td>PYR2451RFT</td>
<td>PYR2451RGT</td>
</tr>
<tr>
<td><strong>Housing types</strong></td>
<td>Rack</td>
<td>Rack</td>
<td>Rack</td>
</tr>
<tr>
<td><strong>Storage drive architecture</strong></td>
<td>max. 20x 2.5-inch SATA/PCIe</td>
<td>24x 2.5-inch SAS/SATA/PCIe</td>
<td>24x 2.5-inch SAS/SATA/PCIe</td>
</tr>
<tr>
<td><strong>Power supply</strong></td>
<td>Hot-plug</td>
<td>Hot-plug</td>
<td>Dual Socket 2U Server Node</td>
</tr>
<tr>
<td><strong>Product Type</strong></td>
<td>Dual Socket 2U Server Node</td>
<td>Dual Socket 2U Server Node</td>
<td>Dual Socket 2U Server Node</td>
</tr>
<tr>
<td><strong>Notes</strong></td>
<td>16xOnboard SATA, 4xOnboard PCIeSSD BTO HBA or RAID controller is orderable as optical parts. L-part HBA or RAID controller is orderable as optical parts.</td>
<td>12xOnboard SATA, 4xSATA under Raid/HBA, 4xSATA/ SAS under Raid/HBA, 4xOnboard PCIeSSD BTO 1pcs CP503i or 1pcs EP520i or 1pcs EP640i controller needs to be ordered together. L-part HBA or RAID controller is orderable as optional parts.</td>
<td>4xOnboard SATA, 12xSATA under Raid/HBA, 4xSATA/ SAS under Raid/HBA, 4xOnboard PCIeSSD BTO 2pcs CP503i or 2pcs EP520i or 2pcs EP640i or 1pcs EP540i or 1pcs EP580i or 1pcs EP680i or 1pcs CP600i controller needs to be ordered together. L-part HBA or RAID controller is orderable as optional parts.</td>
</tr>
</tbody>
</table>

### Mainboard

<table>
<thead>
<tr>
<th>Mainboard type</th>
<th>MBD-H12DSU-IN-P</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chipset</td>
<td>System on Chip (SoC)</td>
</tr>
<tr>
<td>Processor quantity and type</td>
<td>2 x AMD EPYC™ 7002 series processor / AMD EPYC™ 7003 series processor</td>
</tr>
</tbody>
</table>

### Intel® Xeon® Max Processor

- AMD EPYC 7252
- AMD EPYC 7262
- AMD EPYC 7282
- AMD EPYC 72F3
- AMD EPYC 7302
- AMD EPYC 7343
- AMD EPYC 7352
- AMD EPYC 7402
- AMD EPYC 7443
- AMD EPYC 7452
- AMD EPYC 7453
- AMD EPYC 74F3
- AMD EPYC 7502
- AMD EPYC 7513
- AMD EPYC 7552
- AMD EPYC 75F3
- AMD EPYC 7642
- AMD EPYC 7643
- AMD EPYC 7702
- AMD EPYC 7742
- AMD EPYC 7763
- AMD EPYC 7F32
- AMD EPYC 7F52
- AMD EPYC 7F72
- AMD EPYC 7H12
### Processor

AMD EPYC 7H12 (64C, 2.60 GHz, TLC: 256 MB, Turbo: 3.30 GHz)
AMD EPYC 7F72 (24C, 3.20 GHz, TLC: 256 MB, Turbo: 3.70 GHz)
AMD EPYC 7F52 (16C, 3.50 GHz, TLC: 256 MB, Turbo: 3.90 GHz)
AMD EPYC 7F32 (8C, 3.70 GHz, TLC: 256 MB, Turbo: 3.90 GHz)
AMD EPYC 7763 (64C, 2.45 GHz, TLC: 256 MB, Turbo: 3.50 GHz)
AMD EPYC 7742 (64C, 2.25 GHz, TLC: 256 MB, Turbo: 3.40 GHz)
AMD EPYC 7702 (64C, 2.00 GHz, TLC: 256 MB, Turbo: 3.35 GHz)
AMD EPYC 7643 (48C, 2.30 GHz, TLC: 256 MB, Turbo: 3.6 GHz)
AMD EPYC 7642 (48C, 2.30 GHz, TLC: 256 MB, Turbo: 3.30 GHz)
AMD EPYC 75F3 (32C, 2.95 GHz, TLC: 256 MB, Turbo: 4.0 GHz)
AMD EPYC 7552 (48C, 2.20 GHz, TLC: 192 MB, Turbo: 3.30 GHz)
AMD EPYC 7513 (32C, 2.60 GHz, TLC: 128 MB, Turbo: 3.65 GHz)
AMD EPYC 7502 (32C, 2.50 GHz, TLC: 128 MB, Turbo: 3.30 GHz)
AMD EPYC 74F3 (24C, 3.20 GHz, TLC: 256 MB, Turbo: 4.0 GHz)
AMD EPYC 7453 (28C, 2.75 GHz, TLC: 64 MB, Turbo: 3.45 GHz)
AMD EPYC 7452 (28C, 2.35 GHz, TLC: 128 MB, Turbo: 3.15 GHz)
AMD EPYC 7443 (24C, 2.85 GHz, TLC: 128 MB, Turbo: 4.0 GHz)
AMD EPYC 7402 (24C, 2.80 GHz, TLC: 128 MB, Turbo: 3.30 GHz)
AMD EPYC 7352 (24C, 3.20 GHz, TLC: 128 MB, Turbo: 3.00 GHz)
AMD EPYC 7343 (8C, 3.20 GHz, TLC: 128 MB, Turbo: 3.90 GHz)
AMD EPYC 7302 (16C, 3.00 GHz, TLC: 128 MB, Turbo: 3.25 GHz)
AMD EPYC 72F3 (8C, 3.10 GHz, TLC: 256 MB, Turbo: 4.10 GHz)
AMD EPYC 7282 (16C, 2.80 GHz, TLC: 64 MB, Turbo: 3.20 GHz)
AMD EPYC 7262 (8C, 3.20 GHz, TLC: 128 MB, Turbo: 3.35 GHz)
AMD EPYC 7252 (8C, 3.10 GHz, TLC: 64 MB, Turbo: 3.20 GHz)

**Processor notes**

Two CPUs must be configured, no mix of different CPU types

### Memory slots

- **Memory slots**: 32 (16 DIMMs per CPU)
- **Memory slot type**: DIMM (DDR4) ECC
- **Memory capacity (min. - max.)**: 64 GB - 4 TB
- **Memory protection**: Advanced ECC

### Standard memory modules

16 GB (1 module(s) 16 GB) DDR4, registered, ECC, 3,200 MT/s, PC4-3200, DIMM, 1Rx4
16 GB (1 module(s) 16 GB) DDR4, registered, ECC, 3,200 MT/s, PC4-3200, DIMM, 2Rx8
32 GB (1 module(s) 32 GB) DDR4, registered, ECC, 3,200 MT/s, PC4-3200, DIMM, 2Rx4
64 GB (1 module(s) 64 GB) DDR4, registered, ECC, 3,200 MT/s, PC4-3200, DIMM, 2Rx4
64 GB (1 module(s) 64 GB) DDR4, registered, ECC, 3,200 MT/s, PC4-3200, LRDIMM, 4Rx4
128 GB (1 module(s) 128 GB) DDR4, registered, ECC, 3,200 MT/s, PC4-3200, LRDIMM, 4Rx4

### Interfaces

- **USB 3.x ports**: 2 x USB 3.0 (2x rear)
- **Graphics (15-pin)**: 1 x VGA (1x rear)
- **Serial (9-pin)**: 1 x Serial (1x rear)
- **Management LAN (RJ45)**: 1 x 1GbE (1x rear)

### Onboard or integrated Controller

- **RAID controller**: All hardware storage controller options are described under Components
- **SATA Controller**: SATA controller integrated on the system board; up to twenty SATA HDDs/SSDs can be connected to the controller.
- **LAN Controller**: 2x 1GbE (Use AOC LAN card)
- **Remote management controller**: BMC with 256 MB DDR4-800 SRAM for video, IPMI 2.0 compatible

### Slots

- **PCI-Express 4.0 x16**: 4 x Full height 3x PCIe Gen4 x16 for double-wide GPU, 1x PCIe Gen4 x16
- **Storage drive bays (Base unit specific)**
  - Up to 24: 16x 2.5-inch SATA only + 4x 2.5-inch SAS/SATA + 4x 2.5-inch NVMe (PCIe Gen3)
Drive bays (Base unit specific)

Storage drive bay configuration

- PYR2451RAT : 16xOnboard SATA, 4xOnboard PCIeSSD
- PYR2451RBT : 12xOnboard SATA, 4xSATA under Raid/HBA, 4xSATA/SAS under Raid/HBA, 4xOnboard PCIeSSD
  * 1pcs CP503i or 1pcs EP520i controller are required.
- PYR2451RCT : 4xOnboard SATA, 12xSATA under Raid/HBA, 4xSATA/SAS under Raid/HBA, 4xOnboard PCIeSSD
  * 2pcs CP503i or 2pcs EP520i or 1pcs EP540i or 1pcs EP 580i controller are required.
- PYR2451RDT : 16xSATA under Raid/HBA, 4xSATA/SAS under Raid/HBA, 4xOnboard PCIeSSD
  * 2pcs EP540i or 2pcs EP 580i controller are required.

General system information

Number of fans 4
Fan configuration The fans are controlled to guarantee a reliable system cooling in combination with utmost silence.
Fan notes SANYO FAN-9HV0812P1H6041

Operating panel

Operating buttons On/off switch
Reset button
Status LEDs Hard disk error
System status and warning (PSU/Fan)

BIOS

BIOS features UEFI compliant
IPMI 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
- Windows Server 2016 Datacenter
- Windows Server 2016 Standard
- Windows Storage Server 2016 Standard
- VMware vSphere™ 8.0
- VMware vSphere™ 7.0
- VMware vSphere™ 6.7
- 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 Support of other Linux derivatives on demand
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 RAID Manager

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-e38e7b42fefe6

Dimensions / Weight

Rack (W x D x H) 437 x 705.3 x 89 mm
Height Unit Rack 2 U
19" rackmount Yes
Dimensions / Weight

<table>
<thead>
<tr>
<th>Weight</th>
<th>up to 32.7 kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight notes</td>
<td>Actual weight may vary depending on configuration</td>
</tr>
<tr>
<td>Rack integration kit</td>
<td>Rack integration kit</td>
</tr>
</tbody>
</table>

Environment

<table>
<thead>
<tr>
<th>Operating ambient temperature</th>
<th>10 - 35 °C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating temperature note</td>
<td>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 Fujitsu WebArchitect (<a href="http://www.fujitsu.com/configurator/public">www.fujitsu.com/configurator/public</a>) to get detailed information on the corresponding configurations.</td>
</tr>
<tr>
<td>Operating relative humidity</td>
<td>10 - 85 % (non condensing)</td>
</tr>
<tr>
<td>Operating environment</td>
<td>FTS 04230 – Guideline for Data Center (installation specification)</td>
</tr>
<tr>
<td>Sound pressure (LpAm)</td>
<td>Noise typical configuration: 61.6 dBA (operating)</td>
</tr>
</tbody>
</table>

Electrical values

| Power supply configuration | 2 hot-plug power supplies |
| Hot-plug power supply redundancy | Yes |
| Rated current max.         | 100-127VAC/13.8A  
                           200-240VAC/9.6A |
| Power supply               | 1000W@100-127Vac / 1600W@200-240Vac |

Compliance

<table>
<thead>
<tr>
<th>Product</th>
<th>PRIMERGY RX2450 M1</th>
</tr>
</thead>
</table>
| Global                   | IEC 60950-1 /62368  
                           CISPR 32 |
| Europe                   | EN 60950 - 1  
                           EN 61000-3-3  
                           EN 61000-3-2  
                           EN 62479  
                           EN 50392  
                           ETSI 300 386  
                           2011/65/EU  
                           (EC) No 1907/2006 |
| Compliance link          | https://sp.ts.fujitsu.com/sites/certificates |
| Compliance notes         | There is general compliance with the safety requirements of all European countries and North America. National approvals required in order to satisfy statutory regulations or for other reasons can be applied for on request.  
                           * Warning:  
                           This is a class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures. |

Components

**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, 480 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, 1.5 DWPD
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, 1.92 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.5 DWPD

**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, 1.2 TB, 10,000 rpm, hot-plug, 2.5-inch, enterprise
PCIe SSD & SATA DOM SSD

- PCIe-SSD SFF, 15.36 TB, Read-Intensive, hot-plug, 2.5-inch, Flash drive, 1.0 DWPD
- PCIe-SSD SFF, 12.8 TB, Mixed-use, hot-plug, 2.5-inch, Flash drive, 3.0 DWPD
- PCIe-SSD SFF, 7.68 TB, Read-Intensive, hot-plug, 2.5-inch, Flash drive, 1.0 DWPD
- PCIe-SSD SFF, 6.4 TB, Mixed-use, hot-plug, 2.5-inch, Flash drive, 3.0 DWPD
- PCIe-SSD SFF, 3.84 TB, Read-Intensive, hot-plug, 2.5-inch, Flash drive, 1.0 DWPD
- PCIe-SSD SFF, 3.2 TB, Mixed-use, hot-plug, 2.5-inch, Flash drive, 3.0 DWPD
- PCIe-SSD SFF, 1.92 TB, Read-Intensive, hot-plug, 2.5-inch, Flash drive, 1.0 DWPD
- PCIe-SSD SFF, 1.6 TB, Mixed-use, hot-plug, 2.5-inch, Flash drive, 3.0 DWPD
- PCIe-SSD SFF, 1 TB, Read-Intensive, hot-plug, 2.5-inch, Flash drive, 1.0 DWPD

SCSI / SAS Controller

- Broadcom® PSAS CP503i FH SAS Ctrl. 12 Gbit/s 8 ports int. PCIe 3.0 x8

RAID Controller

- Fujitsu 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
- Fujitsu PRAID EP580i FH, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-PCIe 8 Gbit/s, 16 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 8 GB, Optional FBU based on LSI SAS3516
- Fujitsu PRAID EP540i FH, RAID 5/6 Ctrl., SAS/SATA 12 Gbit/s, NVMe-PCIe 8 Gbit/s, 16 ports int. RAID level: 0, 1, 10, 5, 50, 6, 60, 4 GB, Optional FBU based on LSI SAS3516
- Fujitsu 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

Fibre Channel controller

- 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 Emulex LPe31000-M6-F MMF LC-style
- Fibre Channel Host Bus Adapter 2 x 16 Gbit/s Emulex LPe31002-M6-F MMF LC-style

InfiniBand HCA

- InfiniBand HCA 1 x 200Gb/s PCIe x16 QSF for the US market max. one IB HCA 200Gb controller can be installed (Mellanox)

GPU computing card

- NVIDIA® A100 80GB, 6912 cores, 1935GB/s, 80GB HBM2e, N/A, PCIe 4.0 x16
- NVIDIA® A40, 48 GB, 696 GB/s, 48GB GDDR6, N/A, PCIe 4.0 x16
- NVIDIA® A16, 64 GB, 800GB/s (4 x 200GB/s), 64GB GDDR6 (4 x16GB), N/A, PCIe 4.0 x16
- NVIDIA® A30, 933GB/s, 24GB HBM2, N/A, PCIe 4.0 x16
- NVIDIA® RTX™ A4500, 640 GB/s, 20GB GDDR6, N/A, PCIe 4.0 x16, 4 x DisplayPort
- NVIDIA® A2, 200GB/s, 16GB, N/A, PCIe 4.0 x8
- NVIDIA® A100 40GB, 6912 cores, 1555 GB/sec, 40GB HBM2, N/A, PCIe 4.0 x16
- NVIDIA® RTX™ A6000, 48 GB, 786 GB/s, 48 GB GDDR6, N/A, PCIe 4.0 x16, 4 x DisplayPort

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 Fujitsu as a manufacturer does not make any policy prescriptions or advocacy statements regarding IT security best practices and/or general product operation.

Warranty

Warranty period 3 years
<table>
<thead>
<tr>
<th><strong>Warranty</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Warranty type</strong></td>
<td>Onsite warranty</td>
</tr>
<tr>
<td><strong>Product Support - the perfect extension</strong></td>
<td></td>
</tr>
</tbody>
</table>

| **Support Pack Options** | Globally available in major metropolitan areas:  
9x5, Next Business Day Onsite Response Time  
9x5, 4h Onsite Response Time (depending on country)  
24x7, 4h Onsite Response Time (depending on country) |
| **Recommended Service** | 24x7, Onsite Response Time: 4h - For locations outside of EMEA please contact your local Fujitsu partner. |
| **Service Lifecycle** | at least 5 years after shipment, for details see [https://support.ts.fujitsu.com/](https://support.ts.fujitsu.com/) |
More information

Fujitsu products, solutions & services
In addition to Fujitsu PRIMERGY RX2450 M1, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio
Built 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 offerings. This allows customers to select 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 RX2450 M1, 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.
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