Data Sheet
PRIMERGY RX1330 M6 Rack Server

Cost-efficient, compact platform with exceptional flexibility

Fujitsu offers a fantastic blend of systems, solutions and expertise to guarantee maximum productivity, efficiency and flexibility, delivering confidence and reliability. 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.

RX1330 M6
The PRIMERGY RX1330 M6 server is a mono-socket 1U rack server designed for small businesses as well as remote/branch offices that require reliability, performance and serviceability to support their critical business and customer data needs. The PRIMERGY RX1330 M6 delivers the flexibility to increase compute, storage, and memory capacity. The server can be equipped with the latest Intel® Xeon® E-2400 processors and provides the ability to run multiple applications at the same time, by choosing either a 4-, 6-, or 8-core CPU as well as to address data sets with up to four DDR5 UDIMMs and with a maximum of 128GB of RAM at up to 4,400 MT/s. Intel® Pentium® processors are also available as an option. It provides versatile storage options with up to 4x 3.5" or up to 10x 2.5" storage devices to be able to harness data growth as well as M.2 devices to be used as flash boot device for VMware environments. Moreover, there is an additional version based on a chassis with a shorter depth (less than 450mm) especially suited for network service providers. Equipped with two PCIe 5.0, one PCIe 4.0 expansion slots and 2x Gbit LAN onboard, the PRIMERGY RX1330 M6 offers improved data transfer rates and higher networking speeds. By delivering high energy efficient PSUs (96% Titanium), with the choice between standard and redundant power supplies as well as a modular approach for RAID and LAN controllers, the mono-socket server contributes to reduced operational costs. It provides a simple design for easy serviceability and comes along with the latest integrated Remote Management Controller (iRMC S6) to simplify server management. Integrated security and proven reliability helps to ensure maximum uptime. In addition to some enhanced security protections for application data such as Intel SGX, the server also offers a lockable front bezel to avoid unauthorized physical access directly in the datacenter.
### Features & Benefits

<table>
<thead>
<tr>
<th>Main Features</th>
<th>Benefits</th>
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</thead>
<tbody>
<tr>
<td><strong>BOOST YOUR PRODUCTIVITY</strong></td>
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<tr>
<td>Increase compute performance and the ability to run multiple applications at the same time, by choosing either a 4-, 6-, or 8-core Intel® Xeon® E-2400 processors, or the option to use more affordable Intel® Pentium® processors.</td>
<td>Workload optimized performance for space and power constrained environments from the edge to the data center.</td>
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<tr>
<td><strong>SCALE YOUR IT ACCORDING TO YOUR NEEDS</strong></td>
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<tr>
<td>Harness data growth with up to 4x 3.5&quot; or up to 10x 2.5&quot; storage devices as well as M.2 devices to be used as flash boot device for VMware environments.</td>
<td>The PRIMERGY RX1330 M6 delivers the flexibility to increase compute, storage, and memory capacity based on various configuration options and different base units.</td>
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<tr>
<td><strong>SIMPPLY YOUR IT</strong></td>
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<td>Embedded with iRMC S6 for remote access of your servers anywhere and anytime. In addition, 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>New iRMC S6 enhances server administrator productivity with a variety of user-friendly features for remote management. Moreover, Infrastructure Manager (ISM) enables organizations to have centralized control over the entire infrastructure using a single user interface.</td>
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<tr>
<td><strong>GROW YOUR BUSINESS</strong></td>
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<tr>
<td>Address data sets with up to four DDR5 DIMMs and with a maximum of 128GB of RAM up to 4,400 MT/s. In addition, the server can be expanded using up to two PCIe 5.0 and one PCIe 4.0 slots.</td>
<td>The variety of expansion options makes the RX1330 M6 an ideal rack server platform for growing businesses. Outstanding configuration flexibility caters to a variety of business requirements and a range of HPE Qualified Options to fit most needs.</td>
</tr>
</tbody>
</table>
## Technical details

### RX1330 M6

<table>
<thead>
<tr>
<th>Base unit</th>
<th>RX1330 M6 (8x 2.5&quot;)</th>
<th>RX1330 M6 (8x 2.5&quot;)</th>
<th>RX1330 M6 (4x 3.5&quot;)</th>
<th>RX1330 M6 (4x 3.5&quot;)</th>
<th>RX1330 M6 (4x 2.5&quot;)</th>
<th>RX1330 M6 (10x 2.5&quot;)</th>
<th>RX1330 M6 (4x 2.5&quot;)</th>
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</thead>
<tbody>
<tr>
<td>Housing types</td>
<td>Rack</td>
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<td>Rack</td>
<td>Rack (short depth)</td>
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<td>Rack (short depth)</td>
<td>Rack (short depth)</td>
</tr>
<tr>
<td>Storage drive architecture</td>
<td>2.5-inch SAS/ SATA</td>
<td>2.5-inch SAS/ SATA</td>
<td>3.5-inch SAS/ SATA</td>
<td>3.5-inch SAS/ SATA</td>
<td>2.5-inch SAS/ SATA</td>
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<tr>
<td>Power supply</td>
<td>Hot-plug</td>
<td>Standard</td>
<td>Hot-plug</td>
<td>Standard</td>
<td>Standard</td>
<td>Hot-plug</td>
<td>Hot-plug</td>
</tr>
</tbody>
</table>

### Mainboard

- Mainboard type: D4133
- Chipset: Intel® C266
- Processor quantity and type: 1 x Intel® Xeon® E-2400 processor family / Intel® Pentium® processor

#### Processor

- Intel® Xeon® processor E-2488 (8C/16T, 3.20 GHz, TLC: 24 MB, Turbo: 5.20 GHz, 4,800MHz, 95 W)
- Intel® Xeon® processor E-2486 (6C/12T, 3.50 GHz, TLC: 18 MB, Turbo: 5.20 GHz, 4,800MHz, 95 W)
- Intel® Xeon® processor E-2478 (8C/16T, 2.80 GHz, TLC: 24 MB, Turbo: 4.50 GHz, 4,800MHz, 80 W)
- Intel® Xeon® processor E-2468 (8C/16T, 2.60 GHz, TLC: 24 MB, Turbo: 4.40 GHz, 4,800MHz, 65 W)
- Intel® Xeon® processor E-2456 (6C/12T, 3.30 GHz, TLC: 18 MB, Turbo: 4.60 GHz, 4,800MHz, 80 W)
- Intel® Xeon® processor E-2436 (6C/12T, 2.90 GHz, TLC: 18 MB, Turbo: 4.40 GHz, 4,800MHz, 65 W)
- Intel® Xeon® processor E-2434 (4C/8T, 3.40 GHz, TLC: 12 MB, Turbo: 4.60 GHz, 4,800MHz, 55 W)
- Intel® Xeon® processor E-2414 (4C/4T, 2.60 GHz, TLC: 12 MB, Turbo: 4.30 GHz, 4,800MHz, 55 W)
- Intel® Pentium® Gold G7400 (2C/4T, 3.70 GHz, TLC: 6 MB, Turbo: No, 4,800 MHz, 46 W)

#### Memory

- Memory slots: 4
- Memory slot type: UDIMM (DDR5)
- Memory capacity (min. - max.): 16 GB - 128 GB
- Memory protection: ECC

#### Interfaces

- USB 3.x ports: 7 (Rear: 4x 3.2 Gen1 for all base units, Front (except 10x 2.5” base unit): 2x USB 3.2 Gen1, 1x USB 3.2 Gen2(20 Gb, Type C), Front (for 10x 2.5” base unit): 2x USB 3.2 Gen1)
- Graphics (15-pin): 1 x VGA (15-pin) / optional 1 x front VGA (not for 10x 2.5” base unit)
- Serial connection: 1 x optional (occupies PCIe slot)
- LAN / Ethernet: 2
- Management LAN (RJ45): 1 x dedicated management LAN port for iRMC S6 (10/100/1000 Mbit/s)

#### RAID controller

- Integrated RAID 0/1 or RAID 5/6 controller (option)
- All hardware storage controller options are described under Components

#### SATA Controller

- Intel® C266, 1x SATA channel for ODD, 2x SATA channel for M.2, 4x SATA channel for HDD/SSD

#### LAN Controller

- Intel® i210 onboard
- 2 x 10/100/1000 Mbit/s Ethernet (TCP/IP acceleration)

#### 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 Low Profile
- Slot Notes: Optional support of 1x Full Height PCIe 5.0 x8 card, instead of 1x Low Profile PCIe 4.0 x4 and 1x Low Profile PCIe 5.0 x8
Drive bays

Storage drive bays 4/8 x 2.5-inch hot-plug SATA/SAS or 4x 3.5-inch hot-plug or 10 x 2.5-inch hot-plug SATA/SAS
Accessible drive bays 1 x 5.25/9.5mm for DVD-RW/Blu-ray

Notes accessible drives Not for 10x 2.5-inch HDD base unit. All possible options described in relevant system configurator.

Drive bays (Base unit specific)

<table>
<thead>
<tr>
<th>Storage drive bays</th>
<th>Max. 8x 2.5-inch</th>
<th>Max. 4x 3.5-inch</th>
<th>4x 2.5-inch</th>
<th>Max. 10x 2.5-inch</th>
<th>4x 2.5-inch</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accessible drive bays</td>
<td>1 x 5.25/9.5mm for DVD-RW/Blu-ray</td>
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</tbody>
</table>

Fan Configuration

Number of fans 5
Fan notes 5 single non hot-plug fans or 5 dual non hot-plug fans (4+1 redundancy, depends on system configuration)

Operating panel

Operating buttons On/off switch
NMI button
Reset button
ID button

Status LEDs

At system front side:
Power (DC-On: green / AC-On: white)
Global error (orange)
Identification (blue)
Hard disks access (green)
CSS (orange)
At system rear side:
CSS (orange)
Identification (blue)
Global error (orange)
LAN connection (green)
LAN speed (green / yellow)

BIOS

BIOS features UEFI compliant
Secure boot support
ROM based setup utility
Recovery BIOS
BIOS settings save and restore
Local BIOS update from USB device
Online update tools for main Linux versions
Local and remote update via ServerView Update Manager
Remote PXE boot support
Remote iSCSI boot support
HTTP and HTTPS Boot

Operating Systems and Virtualization Software

Certified or supported operating systems and virtualization software
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.

Infrastructure and Server Management

DC Infrastructure Management Infrastructure Manager (ISM)
Essential Edition
Advanced Edition
## Infrastructure and Server Management

**Server Management**
- Infrastructure Manager (ISM)
- ServerView Agentless Service (SVAS)
- ServerView ESXi CIM Provider
- ServerView Installation Manager (SVIM)
- ServerView embedded Lifecycle Management (eLCM)

**Management notes** For further information regarding ISM 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)

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## Dimensions / Weight

**Dimensions**
- Rack (W x D x H): 483 mm (Bezel) / 436 mm (Body) x 556 (including protrusion: 612) x 43 mm
- Short depth: 483 mm (Bezel) / 436 mm (Body) x 448 (including protrusion: 506) mm x 43 mm

**Height Unit Rack**
- 1 U

**Weight**
- Standard: max. 13.1 kg [17.7 kg (including RMK/CMA)]
- Short depth: max. 9.5 kg [13.8 kg (including RMK/CMA)]

**Weight notes** Actual weight may vary depending on configuration

**Rack integration kit**
- Rack integration kit as option

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## Environment

**Operating ambient temperature**
- 5 - 45 °C (41 - 113 °F)

**Operating temperature note**
- Cool-safe® Advanced Thermal Design (above 35 °C or below 10 °C) depending on configuration. Please use the Fujitsu 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)


**Noise emission**
- Measured according to ISO 7779 and declared according to ISO 9296

**Sound pressure (LpAm)**
- Minimum configuration: 21 dB(A) (idle) / 21 dB(A) (operating)
- Typical configuration: 21 dB(A) (idle) / 21 dB(A) (operating)
- Maximum configuration: 36 dB(A) (idle) / 42 dB(A) (operating) [With GPU/NVMe M.2 SSD]

**Sound power (LWAd; 1B = 10dB)**
- Minimum configuration: 4.0 B (idle) / 4.0 B (operating)
- Typical configuration: 4.0 B (idle) / 4.0 B (operating)
- Maximum configuration: 5.4 B (idle) / 5.9 B (operating) [With GPU/NVMe M.2 SSD]

**Noise notes** Noise emissions and operation modes depend on system configuration.

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## Electrical values

**Power supply configuration**
- 1x standard power supply or 1x hot-plug power supply or 2x hot-plug power supplies for redundancy depending on model

**Hot-plug power supply redundancy**
- Optional

**Active power (max. configuration)**
- 494 W

**Apparent power (max. configuration)**
- 496 VA

**Heat emission (max. configuration)**
- 1778.4 kJ/h (1685.6 BTU/h)

**Rated current max.**
- 11A (100V) / 5.7A (240V)

**Active power note**
- To estimate the power consumption of different configurations please use the Fujitsu WebArchitect: [www.fujitsu.com/configurator/public](http://www.fujitsu.com/configurator/public)

**Power supply**
- 400W standard, 92% (Platinum efficiency), 100-240V, 50/60Hz
- 500W hot-plug, 96% (Titanium efficiency), 200-240V, 50 / 60Hz
- 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. Platinum PSUs are only for APAC/Japan market.

**Battery backup**
- Fujitsu Battery Unit 380W, 12V (as option)

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## Compliance

**Product**
- PRIMERGY RX1330 M6

**Model**
- PR1330B/PR1330BS

**Global**
- CB
- RoHS (Substance limitations in accordance with global RoHS regulations)
- WEEE (Waste electrical and electronic equipment)
Compliance

<table>
<thead>
<tr>
<th>Region</th>
<th>Compliance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Germany</td>
<td>GS</td>
</tr>
<tr>
<td>Europe</td>
<td>CE</td>
</tr>
<tr>
<td>USA/Canada</td>
<td>NRTLc/us, FCC Class A, ICES-003 / NMB-003 Class A</td>
</tr>
<tr>
<td>Japan</td>
<td>VCCI Class A + JIS 61000-3-2</td>
</tr>
<tr>
<td>Russia</td>
<td>EAC</td>
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<tr>
<td>South Korea</td>
<td>KC</td>
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<tr>
<td>China</td>
<td>CCC</td>
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<tr>
<td>Australia/New Zealand</td>
<td>RCM</td>
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<tr>
<td>Taiwan</td>
<td>BSMI</td>
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<tr>
<td>India</td>
<td>BIS</td>
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</table>

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

Optical drives

- Blu-ray Disc™ Triple Writer, (6x BD-RW, 8x DVD, 24x CD), ultraslim, SATA I
- 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, 960 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3.0 DWPD
- 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, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1.0 DWPD
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- SSD SATA, 6 Gb/s, 480 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3 DWPD, SED
- SSD SATA, 6 Gb/s, 480 GB, Mixed-use, hot-plug, 2.5-inch, enterprise, 3.0 DWPD
- 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, 1.0 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, 3.84 TB, Read-Intensive, hot-plug, 2.5-inch, enterprise, 1 DWPD, SED
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SSD SATA, 6 Gb/s, 1.92 TB, Mixed-use, hot-plug, 3.5-inch, enterprise, 3 DWPD, SED

SCSI / SAS Controller
Fujitsu PSAS CP 2200-16i LP Host Bus Adapter 24 Gbit/s/16 GT/s/16 ports int.
Broadcom® PSAS CP600e LP SAS Ctrl. 12 Gbit/s/PCIe 3.0 x8
RAID Controller
pre-configured RAID1 Array for M.2 in PDUAL,
Fujitsu PRAID EP6880i LP, 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 Gbit, Optional FBU based on LSI SAS3916
Fujitsu PRAID EP6400i LP, 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
Fujitsu PRAID EP 3252-8i LP, 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
Broadcom® PRAID CP600i LP, RAID Ctrl., SAS/SATA 12 Gbit/s, 8 ports int. RAID level: 0, 1, 10, 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 16 Gbit/s Qlogic QLE2690 LC-style
Fibre Channel Host Bus Adapter 2 x 16 Gbit/s Qlogic QLE2692 LC-style

GPU computing card
NVIDIA® A2, 200GB/s, 16GB GDDR6, N/A, PCIe 4.0 x8
NVIDIA® T400 4GB, 4 GB, 384 cores, 4GB, N/A, PCIe x16, 3 x miniDP

Rack infrastructure
Rackmount kit full extraction (665mm). tool less mounting for general use, length variable 559-890mm. If consider to shipment with Rack and earthquake, suggest to fix RMK with security screw.
Rackmount kit full extraction (562.5mm). tool less mounting for general use, length variable 559-890mm. If consider to shipment with Rack and earthquake, suggest to fix RMK with security screw.
Rackmount kit full extraction (495mm). tool less mounting, length variable 440-580mm.
Rackmount kit tool less mounting
Cable Management 1U 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 www.fujitsu.com/support

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 Service with 4h Onsite Response Time

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

More information

Fujitsu products, solutions & services
In addition to RX1330 M6, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

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