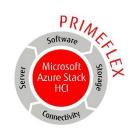


Spec Sheet

FUJITSU Integrated System PRIMEFLEX for Microsoft Azure Stack HCI

PRIMEFLEX for Microsoft Azure Stack HCl is an integrated system that includes all the hardware and software to simplify deployment of a Microsoft-based hyper-converged IT infrastructure. It leverages high performance, energy-efficient FUJITSU PRIMERGY standard x86 servers and the software-defined server and storage technology (Hyper-V and Storage Spaces Direct) integrated in Windows Server 2019 Datacentre to reduce complexity and TCO in the data centre. The configurations listed below have been certified according to the deployment and operation policies outlined in the Microsoft Azure Stack HCl program.



Technical details

	Hybrid: SSD+HDD
Server	PRIMERGY RX2540 M5 (2.5" or 3.5")
Scalability	2 to 16 nodes
CPU	1-2x Intel Xeon Silver 4208 or better (16-56 cores)
Memory	64GB to 3TB
Drives	
Cache	2-12x 2.5" or 2-6x 3.5" SSD SAS/SATA (800 GB per node or higher)
Capacity	4-22x 2.5" or 4-10x 3.5" HDD SAS/SATA (2.4 TB per node or higher)
Network	2x PLAN EP QL41xxx
	2x PLAN EP MCX4-LX 25Gb 2p or PLAN EP MCX4-EN 40Gb 2p
RDMA / TPM 2.0	yes / yes
НВА	Fujitsu PSAS CP400i SAS

	Hybrid: SSD+HDD
Server	PRIMERGY RX2530 M5 (2.5")
Scalability	2 to 16 nodes
CPU	1-2x Intel Xeon Silver 4208 or better (16-56 cores)
Memory	64GB to 3TB
Drives	
Cache	2-5x 2.5" SSD SAS/SATA (800 GB per node or higher)
Capacity	4-8x 2.5" HDD SAS/SATA (2.4 TB per node or higher)
Network	2x PLAN EP QL41xxx
RDMA / TPM 2.0	yes / yes
НВА	Fujitsu PSAS CP400i SAS

Technical details - continued

	Hybrid: SSD+HDD
Server	PRIMERGY TX1330 M4 (3.5")
Scalability	2 to 4 nodes
CPU	1x Intel Xeon E-2124 or better (4-8 cores)
Memory	64GB to 128GB
Drives	
Cache	2-6x 3.5" SSD SAS/SATA (960 GB per node or higher)
Capacity	4-10x 3.5" SSD SAS/SATA (4.0 TB per node or higher)
Network	1x PLAN EP MCX4-LX 25Gb 2p
RDMA / TPM 2.0	yes / yes
НВА	Fujitsu PSAS CP400i SAS

	All-Flash: NVMe+SSD
Server	PRIMERGY RX2540 M5 (2.5")
Scalability	2 to 16 nodes
CPU	1-2x Intel Xeon Silver 4208 or better (16-56 cores)
Memory	64GB to 3TB
Drives	
Cache	2-4x 2.5" NVMe (3.2 TB per node or higher)
Capacity	4-24x 2.5" SSD SAS/SATA (1.92 TB per node or higher)
Network	2x PLAN EP MCX4-LX 25Gb 2p or PLAN EP MCX4-EN 40Gb 2p
RDMA / TPM 2.0	yes / yes
НВА	Fujitsu PSAS CP400i SAS

	All-Flash: All-SSD
Server	PRIMERGY RX2540 M5 (2.5")
Scalability	2 to 16 nodes
CPU	1-2x Intel Xeon Silver 4208 or better (16-56 cores)
Memory	64GB to 3TB
Drives	
Cache	-
Capacity	4-24x 2.5" SSD SAS/SATA (1.92 TB per node or higher)
Network	2x PLAN EP MCX4-LX 25Gb 2p or PLAN EP MCX4-EN 40Gb 2p
RDMA / TPM 2.0	yes / yes
НВА	Fujitsu PSAS CP400i SAS

FUJITSU New Zealand E-mail: enquire@au.fujitsu.com