

SAP HANA PAM: Supported Hardware Platforms for SAP HANA Scale out

Vendor	Server System	CPU	Storage	Memory
Cisco	UCS B440 M2	4 x Westmere EX Intel E7-4870 (2,4 GHz)	Up to 4 x EMC VNX5300 (4 HANA Server: 1 x EMC VNX5300 with 75 disks (a 300 GB 10k rpm) each storage array)	512 GB RAM
Cisco	UCS B440 M2	4 x Westmere EX Intel E7-4870 (2,4 GHz)	Up to 4 x EMC VNX5300 (6 HANA Server: 1 x EMC VNX5300 with 75 disks (a 300 GB or 600 GB 10k rpm) each storage array)	512 GB RAM
Cisco	UCS B440 M2	4 x Westmere EX Intel E7-4870 (2,4 GHz)	Up to 4 x NetApp 3240 (4 HANA Server: 1 x Netapp with 48x disks (a 600 GB disks 10k rpm) each System or, Up to 4 x NetApp 3250 (4 HANA Server: 1 x Netapp with 48x disks (a 600 GB disks 10k rpm) each System)	512 GB RAM
Cisco	UCS B440 M2	4 x Westmere EX Intel E7-4870 (2,4 GHz)	1 x EMC VNX5300 (4 HANA Server: 1 x EMC VNX5300 with 50x disks (a 600 GB 10k rpm)	512 GB RAM
Dell	PowerEdge R910	4 x Westmere EX Intel E7-4870 (2,4 GHz)	Up to 4 x Compellent Storage (4 HANA Servers: 1 x Compellent Storage with 48x disks (a 600 GB; 10K rpm) and 13 x 200 GB SSD drives	512 GB RAM
Dell	PowerEdge R910	4 x Westmere EX Intel E7-4870 (2,4 GHz)	Up to 4 x Compellent Storage (4 HANA Servers: 1 x Compellent Storage with 48x disks (a 600 GB; 10K rpm) and 13 x 200 GB SSD drives	512 GB RAM
Fujitsu	RX600 S6	2 x Westmere EX Intel E7-4870 (2,4 GHz)	1 x Eternus NR1000 F3250 or 1 x NetApp 3250 with 48x disks (a 600 GB disks 15k rpm)	256 GB RAM
Fujitsu	RX600 S6	4 x Westmere EX Intel E7-4870 (2,4 GHz)	Up to 4 x Eternus NR1000 F3240 or 4 x NetApp 3240 (4 HANA Server: 1 x storage system with 48x disks (a 600 GB disks 15k rpm) each system or, Up to 4 x Eternus NR1000 F3250 or 4 x NetApp 3250 (4 HANA Server: 1 x storage system with 48x disks (a 600 GB disks 15k rpm) each system)	512 GB RAM
Fujitsu	RX900 S2	8 x Westmere EX Intel E7-8870 (2,4 GHz)	Up to 4 x Eternus NR1000 F3240 or 4 x NetApp 3240 (4 HANA Server: 1 x Eternus Filer with 72x disks (a 600 GB disks 15k rpm) each Filer or, Up to 4 x Eternus NR1000 F3250 or 4 x NetApp 3250 (4 HANA Server: 1 x storage system with 72x disks (a 600 GB disks 15k rpm) each system)	1 TB RAM

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Hitachi	Compute Blade 2000 2 x X57A2	4 x Westmere EX Intel E7-8870 (2,4 GHz)	1 x Hitachi VSP up to 16 nodes (4 HANA Server: 48x disks (a 300 GB)	512 GB RAM
Hitachi	Compute Blade 2000 4 x X57A2	8 x Westmere EX Intel E7-8870 (2,4 GHz)	1 x Hitachi VSP up to 16 nodes (4 HANA Server: 48x disks (a 600 GB)	1 TB RAM
Huawei	FusionCube E9000	4 x Westmere EX Intel E7-4870 (2,4 GHz)	FusionStorage (1 HANA Blade node: 1 x storage blade node with FusionStorage 2 x 2.4 TB SSD)	512 GB RAM
Huawei	FusionCube E9000	4 x Westmere EX Intel E7-4870 (2,4 GHz)	Up to 4 x S5600T storages (4 HANA Server: 1 x S5600T storage with 10 x 2.5"400 GB SSD Log volume as RAID 5, 38x 2.5"600 GB 10K SAS Data volume as 4 x RAID 5)	512 GB RAM
HP	BL680c G7	4 x Westmere EX Intel E7-4870 (2,4 GHz)	Up to 4 x HP P6500 EVA (4 HANA Server: 1 x HP P6500 EVA with 48x disks (a 600 GB disks 10k rpm) each Filer)	512 GB RAM
HP	BL680c G7	4 x Westmere EX Intel E7-4870 (2,4 GHz)	Up to 4 x 4x HP 3PAR StoreServ 7400 4-node with 48x 900 GB SAS disks (4 HANA server: 1 x StorServ 7400)	512 GB RAM
IBM	x3690 X5	2 x Westmere EX Intel E7-2870 (2,4 GHz)	Local attached storage: Log volume: 2 controllers with 8x 200 GB SSD each, using GPFS Data volume: included in Log volume capacity	256 GB RAM
IBM	x3950 X5 x3850 X5	4 x Westmere EX Intel E7-8870 (2,4 GHz)	Local attached storage: Log volume: 1 x Fusion-io ioDrive Duo 640 GB, or 1 x Fusion-io ioDrive2 Mono 1.2 TB ,using GPFS Data volume: 8x 600 GB 10k rpm SAS drives, or 8x 900 GB 10k rpm SAS drives	512 GB RAM
IBM	x3950 X5 x3850 X5	8 x Westmere EX Intel E7-8870 (2,4 GHz)	Local attached storage: Log volume: 2 x Fusion-io ioDrive Duo 640 GB, or 2 x Fusion-io ioDrive2 Mono 1.2 TB, using GPFS Data volume: 16 x 600 GB 10k rpm SAS drives, or 16 x 900 GB 10k rpm SAS drives	1 TB RAM
NEC	Express5800 A1080a	4 x Westmere EX Intel E7-8870 (2,4 GHz)	Up to 4 x NEC iStorage M500 (4 HANA Server : 1 x Storage with 48x disks (600 GB; 10k rpm)	512 GB
VCE	UCS B440 M2	4 x Westmere EX Intel E7-4870 (2,4 GHz)	Up to 4 x VNX 5300 (4 HANA Servers : 1 x VNX 5300 storage array with 55x disks (300 GB & 600 GB 10k rpm) each storage array)	512 GB