

RACKMOUNT SERVERS

INTEL-BASED SERVERS

Name*	Size	Architecture	Chipset	Number of Processors (Max in Config)	Memory (Max in Config)	DIMM Slots	Memory Type	Max Drives [fixed]	Drive Size	Drive Type	Power Supply**	PCI Slots
Rackform iServ R109*	1U	I	3420	1	24 GB	6	DDR3	[1]	3.5	SAS/SATA	200W	1 PCIe 2.0 x16
Rackform iServ R143*	1U	I	3420	1	24 GB	6	DDR3	4	3.5	SAS/SATA	280W	1 PCIe 2.0 x16
Rackform iServ R304*	1U	I	5500	2	24 GB	6	DDR3	[1]	3.5	SAS/SATA	520W	1 PCIe 2.0 x8
Rackform iServ R331*	1U	I	5520	2	48 GB	12	DDR3	4	3.5	SAS/SATA	650W R	2 PCIe 2.0 x8
Rackform iServ R335*	1U	I	5520	2	48 GB	12	DDR3	8	2.5	SAS	650W R	2 PCIe 2.0 x8
Rackform iServ R350-GPU*	1U	I	5520	2	96 GB	12	DDR3	3	3.5	SAS/SATA	1400W	1 PCIe 2.0 x16, 1 LP PCIe 2.0 x4 (x16)
Rackform iServ R346*	2U	I	5520	2	48 GB	12	DDR3	8 [2]	3.5	SAS/SATA	720W R	3 LP PCIe 2.0 x8, 1 LP PCIe x4, 2 LP PCI
Rackform iServ R421	2U	I	7300	4	96 GB	24	FBD	6	3.5	SATA	1200W R	2 LP PCIe x8, 1 LP PCIe x4, 1LP PCI-X
Rackform nServ R450	4U	I	7300	4	128 GB	32	FBD	8	2.5	SAS	1570W R	4 PCIe x8, 3 PCIe x4

AMD-BASED SERVERS

Rackform nServ A108	1U	A	HT1000	1	8 GB	4	DDR2	[1]	3.5	SATA	200W	1 PCI-X
Rackform nServ A141	1U	A	HT1000	1	8 GB	4	DDR2	4	3.5	SATA	280W	1 PCI-X
Rackform nServ A236*	1U	A	MCP55 Pro	2	32 GB	8	DDR2	4	3.5	SATA	560W	1 PCIe x8, 1 LP PCI-X
Rackform nServ A255*	1U	A	MCP55 Pro	2	32 GB	8	DDR2	4	3.5	SATA	650W R	1 PCIe x8, 1 LP PCI-X
Rackform nServ A259*	1U	A	MCP55 Pro	2	64 GB	16	DDR2	8	2.5	SAS/SATA	650W R	1 PCIe x8, UIO/PCIe x8
Rackform nServ A412*	1U	A	MCP55 Pro	4	128 GB	32	DDR2	3	3.5	SATA	1000W	1 PCIe x16
Rackform nServ A346*	2U	A	5690/5100	2	64 GB	16	DDR2	8 [2]	3.5	SAS/SATA	720W R	2 PCIe 2.0 x8 (x16), 1 PCIe 2.0 x8, 1 PCIe 2.0 x4 (x8), 2 PCI
Rackform nServ A421*	2U	A	MCP55 Pro	4	128 GB	32	DDR2	6	3.5	SAS/SATA	1200W R	2 LP PCIe x16, 1 LP PCIe x8, 1 LP PCIe x4

GPGPU

WORKSTATIONS

Hyperform HPCg R2504*	4U Tower	I	5520	2	96 GB	12	DDR3	8 [1]	3.5	SAS/SATA	1400W R	4 PCIe 2.0 x16, 2 PCIe 2.0 x4 (x16), 1 PCIe x4 (x8)
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* Latest processor technology available.

** R indicates redundant power supply.

STORAGE PRODUCT MATRIX

STORAGE SERVERS

Name*	Size	Architecture	Chipset	Number of Processors (Max in Config)	Memory (Max in Config)	DIMM Slots	Memory Type	Max Drives [fixed]	Drive Size	Drive Type	Power Supply**	PCI Slots
Storform iServ R513*	2U	I	5520	2	48 GB	12	DDR3	12	3.5	SAS/SATA	800W R	3 LP PCIe 2.0 x8, 1 LP PCIe x4, 2 LP PCI
Storform iServ R516*	2U	I	5520	2	48 GB	12	DDR3	24	2.5	SAS	900W R	3 PCIe 2.0 x8, 1 PCIe x4, 2 PCI
Rackform iServ R362*	3U	I	5520	2	48 GB	12	DDR3	16	3.5	SAS/SATA	800W R	3 PCIe 2.0 x8, 1 PCIe x4, 2 PCI
Rackform nServ A362*	3U	A	5690 / 5100	2	64 GB	16	DDR2	16	3.5	SAS/SATA	800W R	2 PCIe 2.0x8 (x16), 1 PCIe 2.0x8, 1 PCIe 2.0x4 (x8), 2PCI-X
Storform iServ R515*	4U	I	5520	2	48 GB	12	DDR3	24 [2]	3.5	SAS/SATA	900W R	3 PCIe 2.0 x8, 1 PCIe x4, 2 PCI

iSCSI / NETWORK ATTACHED STORAGE

Storform iS703	2U	I	5000P	2	4 GB	8	FBD	12	3.5	SAS/SATA	800W R	2 PCIe x8
Storform iS707	4U	I	5000P	2	4 GB	8	FBD	24	3.5	SAS/SATA	900W R	1 PCIe x8, 2 PCI-X

DIRECT ATTACHED STORAGE

Storform D61J	2U	n/a	n/a	n/a	n/a	n/a	n/a	12	3.5	SAS/SATA	530W R	
Storform D62J	1U	n/a	n/a	n/a	n/a	n/a	n/a	12	2.5	SAS	380W R	
Storform D601R	2U	n/a	n/a	n/a	n/a	n/a	n/a	12	3.5	SAS/SATA	530W R	
Storform D622R	1U	n/a	n/a	n/a	n/a	n/a	n/a	12	2.5	SAS	380W R	

JBODs

Storform D53J	2U	n/a	n/a	n/a	n/a	n/a	n/a	12	3.5	SAS/SATA	800W R	
Storform D56J	2U	n/a	n/a	n/a	n/a	n/a	n/a	24	2.5	SAS	900W R	
Storform D55J	4U	n/a	n/a	n/a	n/a	n/a	n/a	24	3.5	SAS/SATA	900W R	

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HIGH-DENSITY SERVERS

TWIN SERVERS

Name *	Size	Architecture	Chipset	Number of Processors (Max in Config)	Memory (Max in Config)	DIMM Slots	Memory Type	Max Drives [fixed]	Drive Size	Drive Type	Power Supply **	PCI Slots
Rackform iServ R4210*	1U twin	I	5520	2 x 2	2 x 48 GB	2 x 12	DDR3	2 x 2	3.5	SATA	1200W	2 LP PCIe 2.0 x16
Rackform iServ R4210-IB*	1U twin	I	5520	2 x 2	2 x 48 GB	2 x 12	DDR3	2 x 2	3.5	SATA	1200W	2 LP PCIe 2.0 x16
Rackform nServ A2121*	1U twin	A	MCP55V-Pro	2 x 2	2 x 64 GB	2 x 16	DDR2	2 x 2	3.5	SATA	980W	2 LP PCIe x16
Rackform nServ A2121-IB*	1U twin	A	MCP55V-Pro	2 x 2	2 x 64 GB	2 x 16	DDR2	2 x 2	3.5	SATA	980W	2 LP PCIe x16
Rackform iServ R4410*	2U 4-node	I	5520	4 x 2	4 x 48 GB	4 x 12	DDR3	4 x 3	3.5	SATA	1200W R	4 LP PCIe 2.0 x16
Rackform iServ R4410-IB*	2U 4-node	I	5520	4 x 2	4 x 48 GB	4 x 12	DDR3	4 x 3	3.5	SATA	1200W R	4 LP PCIe 2.0 x16

BLADE SERVER SYSTEMS

Bladeform 8100 Platform	7U, 10 Blades										2000W R	
Bladeform 8110 Blade Server		I	5000P	2	32 GB	8	FBD	2	3.5	SATA		
Bladeform 8130 Blade Server		I	5400	2	32 GB	8	FBD	6	2.5	SAS		
Bladeform 8820 Blade Server*		A	MCP55 Pro	2	32 GB	8	DDR2	2	3.5	SATA		
Bladeform 8840 Blade Server*		A	MCP55 Pro	4	64 GB	16	DDR2	[1]	2.5	SATA		
Bladeform 9100 Platform	7U, 14 Blades	I									1400W R	
Bladeform 9110 Blade Server		I	5100	2	24 GB	6	DDR2	3	2.5	SAS		

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