

# Dell PowerEdge™ Competitive Chart

Dell provides a complete server portfolio with a wide choice of performance, functionality and form factors; innovative server technologies and services; built with high quality and reliability; excellent systems management; common image and components; tested, certified and ready to deploy configurations; comprehensive infrastructure services; consistently low acquisition costs; exceptional price and performance.



Product type	1-Socket Value Tower	1-Socket Tower	2-Socket Value Tower	2-Socket Tower	2-Socket Performance Tower	1-Socket Value Rack 1U	1-Socket Rack 1U	2-Socket Value Rack 1U	2-Socket Rack 1U	2-Socket Value Rack 2U	2-Socket Rack 2U	2-Socket Rack AMD Operton	2-Socket Rack AMD Operton	2-4 Socket Rack Intel based 2U	2-4 Socket Rack AMD based 2U	4-Socket Rack AMD Operton	4-Socket Rack Intel Xeon based	Server Management Software
Dell PowerEdge	<b>T110</b> Great for small workgroups looking for an entry level server with Intel processor Technology.	<b>T310</b> Great for growing businesses and remote offices needing enterprise class performance, management and redundancy in a powerful 1-socket tower.	<b>T410</b> Great for growing businesses and remote sites that require high performance, flexibility, simplified system management and high value.	<b>T610</b> For growing businesses and remote offices needing enterprise class performance, management and redundancy in a powerful 1-socket tower.	<b>T710</b> Great for remote sites and growing businesses that require exceptional virtualization and server consolidation features and system mgmt.	<b>R210</b> Dell's most compact entry 1-socket rack; great for small business or as a specialized application server or edge server for larger corps.	<b>R310</b> Use as departmental web server, DHCP server, video streaming, security, appliance servers and file server.	<b>R410</b> Use for compute intense applications in space constrained areas, HPCC environment.	<b>R610</b> Use for compute intense applications in space constrained areas, HPCC environment.	<b>R510</b> Excellent balance of storage, redundancy and value for remote sites, larger corporation departments or as a core business application server for small and medium businesses.	<b>R710</b> All purpose server for server rooms, corporate data centers, and remote sites that require exceptional virtualization and systems mgmt.	<b>R715</b> Great server for smaller databases and virtualization, offering advanced systems management and energy efficiency.	<b>R805</b> Great for virtualization, database and other memory intensive applications. Optimized for external storage.	<b>R810</b> Corporate data centers, remote sites needing performance and memory scalability for mission critical applications in an efficient 2U form factor.	<b>R815</b> A high value, high density server for medium databases, virtualization, and other highly threaded applications.	<b>R905</b> Great for virtualization, RISC migration and compute intense, business critical applications.	<b>R910</b> Designed for mission critical applications in corporate data centers needing the highest performance, reliability, and I/O scalability.	<b>Open Manage</b>
HP ProLiant	<b>ML100 /115 G5</b> Dell Wins: Comparable specs.	<b>ML310 G5p</b> Dell Wins: 2 extra DIMM slots, 2 extra USB slots.	<b>ML150 G6</b> Dell Wins: 2.5-inch drive option, SSD support, extra NIC port.	<b>ML330/350 G6</b> Dell Wins: Interactive LCD, embedded deployment.	<b>ML370 G6</b> Dell Wins: Xeon5600, 4 extra USB slots, interactive LCD, embedded lifecycle mgmt.	<b>DL120 G6</b> Dell Wins: SSD support, extra NIC port.	<b>DL320 G6</b> Dell Wins: Interactive LCD, embedded deployment.	<b>DL160 G6</b> Dell Wins: extra USB port.	<b>DL360 G7</b> Dell Wins: Locking bezel, interactive LCD, embedded deployment.	<b>DL180 G6</b> Dell Wins: Extra PCI slot.	<b>DL380 G7</b> Dell Wins: Locking bezel, interactive LCD, Lifecycle Controller (embedded advanced mgmt).	<b>DL385 G7</b> Dell Wins: Dual SD modules for redundancy, interactive LCD screen.	<b>DL385 G7</b> Dell Wins: An interactive LCD screen.	No system offered in this class	No system offered in this class	<b>DL585 G7</b> Dell Wins: Interactive LCD.	<b>DL585 G7</b> Dell Wins: More Disk Drives, Interactive LCD, embedded lifecycle mgmt., locking bezel.	<b>Systems Insight Control</b>
IBM System X	No system offered in this class	<b>System x3200 M3</b> Dell Wins: Supports SSD drives, extra USB.	No system offered in this class	<b>System x3400 M3</b> Dell Wins: SSD support, interactive LCD, embedded lifecycle mgmt.	<b>System x3500 M3</b> Dell Wins: 2 extra DIMM slots, 2 extra NIC ports, interactive LCD, embedded lifecycle mgmt.	<b>System x3250 M3</b> Dell Wins: SSD support.	<b>System x3350</b> Dell Wins: More processor options, more memory & DIMM slots.	<b>System x3550 M2</b> Dell Wins: Locking bezel, interactive LCD, embedded deployment.	<b>System x3550 M3</b> Dell Wins: Locking bezel, interactive LCD, embedded deployment, 2 extra NIC ports.	<b>System x3620 M3</b> Dell Wins: SSD support, Extra PCI slot.	<b>System x3650 M2</b> Dell Wins: 2 extra DIMM slots, locking bezel, interactive LCD, embedded deployment, 2 extra NIC ports.	No system offered in this class	No system offered in this class	No system offered in this class	No system offered in this class	<b>System x3755</b> Dell Wins: More Hard Drives, 2.5-inch drive option, 2 extra NIC ports	<b>System x3850 X5</b> Dell Wins: 2 extra NIC ports, embedded lifecycle mgmt., interactive LCD	<b>IBM Director</b>
Fujitsu Primergy	<b>TX100 S1</b> Dell Wins: Xeon 3400 option.	<b>TX120 S2</b> Dell Wins: More disk & memory capacity, extra PCI slot, Dual Gigabit Ethernet	No system offered in this class	<b>TX200 S5</b> Dell Wins: Extra NIC port, interactive LCD, embedded lifecycle mgmt.	<b>TX300 S6</b> Dell Wins: Interactive LCD, embedded lifecycle mgmt.	<b>RX100 S5</b> Dell Wins: Support for Xeon 3400, SSD support, 2.5" drive option	No system offered in this class	<b>RX100 S6</b> Dell Wins: 2 extra DIMM slots.	No system offered in this class	<b>RX200 S6</b> Dell Wins: 2 extra NIC ports	<b>RX300 S6</b> Dell Wins: 2 extra NIC ports, embedded lifecycle mgmt., interactive LCD, locking bezel	No system offered in this class	No system offered in this class	No system offered in this class	No system offered in this class	No system offered in this class	<b>PRIMERGY RX600 S5</b> Dell Wins: More disk drives, interactive LCD, embedded lifecycle mgmt.	<b>Server View Suite</b>
NEC Express 5800	<b>Express5800 G110b</b> Dell Wins: Comparable specs.	No system offered in this class	No system offered in this class	<b>Express5800 T120b-E</b> Dell Wins: Interactive LCD, embedded lifecycle mgmt.	<b>Express5800 T120b-M</b> Dell Wins: 2 extra NIC ports, embedded lifecycle mgmt.	No system offered in this class	No system offered in this class	<b>Express5800 R120b-1</b> Dell Wins: Dense form factor; short depth.	<b>Express5800 R120b-1</b> Dell Wins: 2 extra NIC ports, support SSD.	No system offered in this class	<b>Express5800 R120b-2</b> Dell Wins: 2 extra NIC ports, lifecycle mgmt., interactive LCD, locking bezel.	No system offered in this class	No system offered in this class	No system offered in this class	No system offered in this class	No system offered in this class	<b>Express5800 R140b-4</b> Dell Wins: More disk drives, interactive LCD, embedded lifecycle mgmt.	<b>ESMPRO/EXPRESS SCOPE</b>
Lenovo Think Server	<b>ThinkServer TS200v</b> Dell Wins: More disk capacity.	<b>ThinkServer TS200</b> Dell Wins: More processor options	No system offered in this class	<b>ThinkServer TD200</b> Dell Wins: Support for Xeon 5600 and SSD drives.	<b>ThinkServer TD200x</b> Dell Wins: More memory capacity, 2 extra NIC ports.	<b>ThinkServer RS110</b> Dell Wins: 1 extra NIC port.	No system offered in this class	<b>ThinkServer RD210</b> Dell Wins: Supports Xeon 5600, supports SSD, 3.5" drives.	<b>ThinkServer RD210</b> Dell Wins: Supports Xeon 5600, 2 extra NIC ports.	No system offered in this class	<b>ThinkServer RD220</b> Dell Wins: Supports Memory capacity, 2 extra NIC ports, embedded lifecycle mgmt., interactive LCD, locking bezel.	No system offered in this class	No system offered in this class	No system offered in this class	No system offered in this class	No system offered in this class	<b>Wanquan 630 G7</b> Dell Wins: More disk options, more NIC ports.	<b>Think Server Easy Startup, Easy Manage, PC-Doctor</b>
Sun SunFire	No system offered in this class	No system offered in this class	No system offered in this class	No system offered in this class	No system offered in this class	No system offered in this class	<b>SunFire x2270 M2</b> Dell Wins: Embedded lifecycle mgmt., interactive LCD	No system offered in this class	<b>SunFire x4170 M2</b> Dell Wins: Embedded lifecycle mgmt., interactive LCD	No system offered in this class	<b>SunFire x4270 M2</b> Dell Wins: Embedded lifecycle mgmt., interactive LCD	No system offered in this class	No system offered in this class	<b>X4470</b> Dell Wins: Locking bezel, interactive LCD, lifecycle controller, embedded advanced mgmt.	No system offered in this class	<b>X4640</b> Dell Wins: Locking bezel, interactive LCD, lifecycle controller, embedded advanced mgmt.	<b>X4800 (5U)</b> Dell Wins: Locking bezel, interactive LCD, lifecycle controller, embedded advanced mgmt.	<b>Embedded Lights Out Manager</b>

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