

BYTESPEED SERVERS

Plenty of storage, high performance, redundant power, and 192 GB of memory are a few highlights of ByteSpeed server products, powered by the latest Intel technologies. ByteSpeed's efficient and higher performing server systems are backed by a 5-year warranty and lifetime tech support.



	Basic Tower Server	Advanced Tower Server	Basic 1U Server	2U Advanced Server	Modular Server
Processor	Intel Xeon E3-1220 3.1GHz Processor, Intel Xeon E3-1230 3.2GHz Processor, Intel Xeon E3-1240 3.3GHz Processor, Intel Xeon E3-1270 3.4GHz Processor	Intel Xeon E5620 2.4GHz Quad Core Processor, Intel Xeon E5645 2.4GHz Six Core Processor, Intel Xeon E5650 2.66GHz Six Core Processor	Intel Xeon E3-1220 3.1GHz Processor, Intel Xeon E3-1230 3.2GHz Processor, Intel Xeon E3-1240 3.3GHz Processor, Intel Xeon E3-1270 3.4GHz Processor	Intel Xeon E5620 2.4GHz Quad Core Processor, Intel Xeon E5645 2.4GHz Six Core Processor, Intel Xeon E5650 2.66GHz Six Core Processor	Intel Xeon E5620 2.4GHz Quad Core Processor, Intel Xeon E5645 2.4GHz Six Core Processor, Intel Xeon E5650 2.66GHz Six Core Processor
Memory	4GB DDR3 1333 ECC Memory (2-2GB) - up to 32GB RAM	6GB DDR3 1333MHz Memory (3-2GB) - up to 192 GB RAM	4GB DDR3 1333 ECC Memory (2-2GB) - up to 32GB RAM	6GB DDR3 1333Mhz Memory (3-2GB) - up to 192 GB RAM	Up to 192 GB RAM per Module - can install up to (6) MFS5520VIR Compute Module Servers
Chassis	Intel P4304XXSHCN Server Chassis	Intel SC5650BRP Server Chassis w/ Redundant Power Supply & Hot Swap	Intel R1304BTLSHBN Server Chassis	Intel SR2625 2U Server System w/ Redundant 750W Power Supplies	Intel MFSYS25V2 Modular Server Chassis
Server System Board	Intel S1200BTL Server System Board	Intel S5520HCr Server System Board	Intel S1200BTL Server System Board	Intel S5520UR Server System Board	Up to (6) MFS5520VIR Compute Module Servers
Hard Drive	4 hot swap bays - 2.5" or 3.5"	6 hot swap bays - 3.5"	4 hot swap bays - 2.5" or 3.5"	8 hot swap bays - 2.5"	14 hot swap bays - 2.5"
RAID Controller	Adaptec 6405 4-port (0,1,5,10) RAID Controller	Adaptec 6805 8-port (0,1,5,10) RAID Controller	Adaptec 6405 4-port (0,1,5,10) RAID Controller	Adaptec 6805 8-port (0,1,5,10) RAID Controller	Intel Storage Module (Capable of RAID 0, 1, 1E, 5, 6, 10, 50, 60)
Drives	DVD+-RW Super Multi Drive	DVD+-RW Super Multi Drive	DVD+-RW Super Multi Drive	DVD+-RW Super Multi Drive	
Warranty	5 yr Warranty	5 yr Warranty	5 yr Warranty	5 yr Warranty	5 yr Warranty