






Dell EMC PowerEdge tower servers offer powerful performance, versatility and quiet operations to small and home offices, remote offices, and data centers. Tower servers come in a wide range of sizes, from mini-towers to rack-capable platforms and can adapt to changing workloads with flexible expansion options. Build a strong, scalable, and modern IT infrastructure with the PowerEdge tower servers portfolio.

PowerEdge Tower Servers	T640 	T440 	T340 	T140 	T40 
Key attributes	Powerful and scalable	Flexible and expandable	Reliable and scalable	Easy to use and secure	Dependable and efficient
Target workloads	Business intelligence, ERP, and HPC.	Virtualization, web serving, and server consolidation.	Collaboration, sharing, and database applications.	Mail/messaging, file/print, and point of sale.	File sharing and print.
Type of processor:	Up to two 2nd Generation Intel® Xeon® Scalable processors		Up to one of the following processors: Intel® Xeon® E-2200 product family, Intel® Pentium® G5420 processor, Intel® Core i3® 9100, Intel® Celeron® G4930		Up to one Intel® Xeon® E-2224G processor
Memory (DDR4 DIMM slots (& max)):	24 (3TB)	16 (1TB)	4 (64GB)		
Speeds up to (MT/s):	2993	2666			
Drives up to:	32 x 2.5" or 18 x 3.5"	16 x 2.5" or 8 x 3.5"	8 x 3.5" <sup>1</sup>	4 x 3.5"	3 x 3.5" <sup>2</sup>
NVMe drives up to:	8	N/A			
Gen 3 PCIe slots up to:	8	5	4		3
GPU support up to:	4 x 300W or 8 x 150W	Up to 1x 150W	N/A		
Power Supplies (PSU):	Single or dual 495W, 750W, 1100W, 1600W, 2000W or 2400W hot plug	Single or dual 495W, 750W, 1100W hot plug PSU or 450W cabled	Single or dual 495W hot plug, or single 350W cabled	365W cabled	300W cabled
Form factor:	5U rack or tower		Tower	Mini-tower	
Max depth (mm):	750	594.8	603	454	359.5
Integrated security:	TPM 1.2/2.0 optional, Digitally Signed Firmware, and Secure Boot being standard security on all towers. Integrated security features such as Silicon Root of Trust, System Lockdown (requires OpenManage Enterprise), Chassis Intrusion Alert, and System Erase come standard on all racks except T40.				