



# Dell EMC PowerEdge T30 Servers Datasheet



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## OVERVIEW

[Dell PowerEdge T30 Mini Tower Server](#) is ideal for small office/home office collaboration, file storage and sharing, and data protection. T30 provides mini tower chassis, 1 processor from the following product families: Intel® Xeon® processor E3-1225 v5 and Intel Pentium® G4400. It offers 4 slots and Up to 6 total SATA HDDs (4 x 3.5" SATA HDD + 2 additional 2.5" SATA HDD (w/ expansion kit and optional controller card)).

## FEATURES

### **Get organized**

From work to home to the classroom, the PowerEdge T30 helps you improve access to information, simplify processes and do more in less time. Overcome the complexity of data and applications and get organized on a central server.

- Simplify by consolidating business information, images and videos stored on multiple media and media types in multiple locations onto a single server with up to six hard drives.
- Eliminate misplaced and lost data, images and videos due to “sneaker-net” file sharing.
- Install anywhere with small mini-tower form factor and quiet, non-disruptive desk-side acoustics.

### **Boost efficiency and security**

Achieve more with greater efficiency and productivity for your small or home office. A server offers faster data transfers compared to external storage, cloud storage or email.

- Enhance collaboration by running applications, accessing data, and sharing information and files from any device.
- Attain better business-transaction response times with the latest generation of powerful multicore Intel® Xeon® processors and save time when moving or copying files between locations.
- Reduce or eliminate recurring costs of the cloud by storing data and running applications on an in-house server.

### **Control your destiny**

Take your business to the next level with built-in expandability and data security.

- Grow through time at your own pace with six hard drive bays providing extensive internal storage capacity.
- Attach external devices flexibly and easily with 10 USB ports.
- Secure your data and files with software RAID and optional backup and restore solutions.

## SPECIFICATION

Specification	Dell PowerEdge T30 Server
<b>Form factor</b>	Mini tower
<b>Dimensions</b>	H: 359.9 mm (14.17 in) W: 175 mm (6.89 in) D: 434.85 mm (17.12 in)
<b>Processor</b>	Intel® Xeon® processor E3-1225 v5 Intel Pentium® G4400
<b>Processor sockets</b>	1
<b>Cache</b>	8MB cache on Intel Xeon E3-1225 v5 3MB on Pentium G4400
<b>Chipset</b>	Intel C236
<b>Memory</b>	4 DIMM slots, up to 64GB DDR4 2133MT/s
<b>I/O slots</b>	1 PCIe x16 3.0 1 PCIe x16 3.0 (x4 speed) 1 PCIe x4 3.0 1 PCI

<b>RAID controllers</b>	Software RAID: Intel Rapid Storage Controller 12.0  (supports SATA 6Gb/s or SATA 3Gb/s)
<b>Hard drives</b>	Up to 6 total SATA HDDs  (4 x 3.5" SATA HDDs come standard. Purchase optional expansion kit adding 2 x 2.5" SATA HDDs and optional controller card)
<b>Optical drive</b>	SATA DVD +/- RW ships standard on Xeon configuration  Optional on Pentium Configuration
<b>Embedded NIC</b>	Intel I219-LM GbE LAN 10/100/1000 1-port
<b>Power supply</b>	290W
<b>Availability</b>	Error Correction Code (ECC) memory  Software RAID
<b>Systems management</b>	Intel AMT 11.0 (Only on Intel Xeon CPU)
<b>Operating systems</b>	Microsoft® Windows Server® 2012; 2012 R2; 2016 (only on ECC configuration)  Red Hat® Enterprise Linux® (only on Intel Xeon CPU)  Ubuntu Server 14.04/16.04

## ORDERING INFORMATION

<b>Model</b>	<b>Description</b>
<a href="#">Dell Poweredge T30 Pentium G4400 4GB 1TB SATA Tower Server</a>	Fixed Configuration: Intel® Pentium® G4400 processor, 4GB memory, 1TB hard drive, SATA and a 1 year warranty

<a href="#">Dell poweredge T30 G4400/4g/500g Sata/Dvdrw</a>	Dell PowerEdge T30 G4400/4G/500G SATA/DVDRW
<a href="#">Dell Poweredge T30 E3-1225 V5/4G/500G SATA/DVDRW</a>	Dell PowerEdge T30 E3-1225 V5/4G/500G SATA/DVDRW
<a href="#">Dell Poweredge T30 XEON E3-1225 V5 8GB 1TB SATA Tower Server</a>	Fixed Configuration: Intel® Xeon® processor E3-1225 v5, 8GB memory, 1TB hard drive, SATA and a 1 year warranty

## WHERE TO BUY

**Want to buy this series of products? please contact:**

- Tel: +1-626-239-8066 (USA) +852-3050-1066 / +852-3174-6166
- Fax: +852-3050-1066 (Hong Kong)
- Email: sales@router-switch.com (Sales Inquiries)

**Or visit:** [Dell PowerEdge T30 Servers](#)

### About us

Router-switch.com, founded in 2002, is one of the biggest Global Network Hardware Supplier. We are a leading provider of network products with 16,000+ customers in over 200 countries. We provide original new and used network equipments ([Cisco](#), [Huawei](#), [HPE](#), [Dell](#), [Juniper](#), [Fortinet](#), [Dahua](#), etc.), including Routers, Switches, Servers, Storage, Telepresence and Videoconferencing, IP Phones, Firewalls, IP Cameras, Wireless APs & Controllers, EHWIC/HWIC/VWIC Cards, SFPs, Memory & Flash, Hard Disk, Cables, and all kinds of network solutions related products.

## SOURCES

[https://i.dell.com/sites/csdocuments/Shared-Content\\_data-Sheets\\_Documents/en/uk/PowerEdge\\_T30\\_Spec\\_Sheet.pdf](https://i.dell.com/sites/csdocuments/Shared-Content_data-Sheets_Documents/en/uk/PowerEdge_T30_Spec_Sheet.pdf)