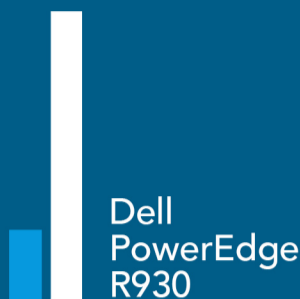# GAIN DATABASE PERFORMANCE AND ROOM FOR GROWTH

WITH DELL™ POWEREDGE™ R930 SERVERS

Accelerate your OLTP database workloads

Up to
4.2X
the database transactions per minute

Dell PowerEdge R930

versus a Dell PowerEdge R910 server running Microsoft® SQL Server® 2008 R2

Get analytics workload results faster

Nearly
14X
the analytics performance

Dell PowerEdge R930

versus a Dell PowerEdge R710 server running Microsoft SQL Server 2008 R2

The Dell PowerEdge R930 features the latest Intel® Xeon® processor E7 v3 series, and provides ample compute power for your virtualization, analytics, and database needs.

96

96 DDR4 DIMM slots accommodate additional smaller-capacity DIMMs for potential cost savings. Supports up to 6 TB of RAM for more memory-intensive use cases.

24

24 drive bays so you can configure your PowerEdge R930 to meet your storage and I/O needs with a mix of SAS/SATA HDDs and SSDs—and optional PCIe® SSDs.
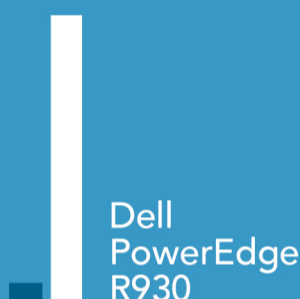
PCIe

Optional PCIe SSD NVMe drive chassis for the fastest-available I/O throughput. Offload your most-accessed data to PCIe or use these drives with a caching solution to accelerate your business workloads.
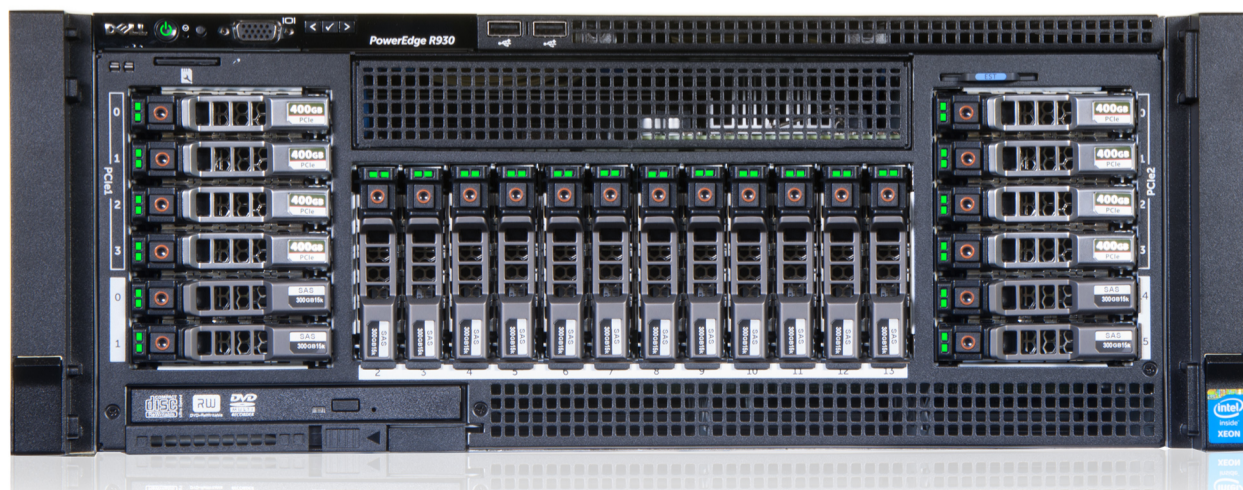
Get the storage performance you need

Up to
11.1X
the performance of the all-HD configuration

8 PCIe SSDs with SanDisk® DAS Cache

12 HDDs,10 SAS SSDs + SanDisk DAS Cache

22 HDDs

POWERED BY THE INTEL XEON PROCESSOR E7-8800 V3 FAMILY

Get all the facts at http://facts.pt/1JPYgfU

Principled Technologies®