

## Processor

Up to one Intel® Xeon® E-2200 product family processor with up to 8 cores per processor  
Up to one Intel® Pentium® G5420 processor up to 2 cores per processor  
Up to one Intel® Core i3® 9100 processor up to 4 cores per processor  
Up to one Intel® Celeron® G4930 processor up to 2 cores per processor

## Operating System

Canonical® Ubuntu® Server LTS  
Citrix® Hypervisor  
Microsoft® Windows Server® LTSC with Hyper-V (2016 and 2019)  
Oracle® Linux  
Red Hat® Enterprise Linux  
SUSE® Linux Enterprise Server  
VMware® ESXi®

## Memory<sup>5</sup>

### DIMM Speed

Up to 2666 MT/s

### Memory Type

UDIMM

### Memory Module Slots

4 UDIMM slots

### Maximum RAM

UDIMM 64GB

## Storage Controllers

### Internal Controllers

PERC H330, H730p, HBA330

### External Controllers

12Gbps SAS HBA

### Software RAID

S140

### Internal Boot

Boot Optimized Storage Subsystem (BOSS):  
2 x M.2 240GB (RAID 1 or No RAID)  
1 x M.2 240GB (No RAID only)

### Internal Dual SD Module (IDSDM)<sup>6</sup>:

2x microSD (16GB, 32GB or 64GB)  
1x microSD (16GB, 32GB or 64GB)

## Power Supplies

350W Platinum  
550W Platinum  
Hot plug power supplies with full redundancy option

## Dimensions & Weight

### Width

434.0mm (17.1")

### Depth

595.6mm (23.5")

### Weight

13.6kg (29.9lbs.)

\*Dimensions do not include bezel

## Bezel

Optional security bezel

## Security

Cryptographically signed firmware  
Secure Boot  
Secure Erase

Silicon Root of Trust  
System Lockdown (requires OpenManage Enterprise)  
TPM 1.2/2.0, TCM 2.0 optional

## **I/O and Ports**

### **Network Options**

2 x 1GbE LOM

### **Front Ports**

1 x Dedicated iDRAC direct micro-USB  
1 x USB 2.0

### **Rear Ports**

1 x Serial  
2 x USB 3.0  
1 x VGA

### **Internal Ports**

1 x USB 3.0

## **Recommended Support**

Choose Dell ProSupport Plus for critical systems or Dell ProSupport for premium hardware and software support for your PowerEdge solution. Consulting and deployment offerings are also available. Contact your Dell representative today for more information. Availability and terms of Dell Services vary by region.

## **Storage**

### **Front Bays**

Up to 8 x 2.5" hot-plug SAS/SATA (SSD)  
Up to 4 x 3.5" hot-plug SAS/SATA (SSD)

## **Slots**

### **PCIe**

2 x PCIe Gen3 slots