



Technology Partner



Dell and OnApp Cloud

With OnApp Integrated Storage

Dell and OnApp have designed and tested a number of complete, off-the-shelf hardware packages for OnApp cloud deployments. This package uses OnApp's integrated storage system to provide high-performance storage for a small to mid-size cloud that can easily scale up to 50+ hypervisors, as your cloud service grows.

1 x OnApp Controller Server: PowerEdge R720

- 2 x Intel Xeon E5-2630v2
- 64GB RAM
- 4 x 146GB SAS 15K RAID 10
- H710P 1GB
- 4 x 10GB Ethernet ports: Intel X520 DA/SFP+,
- 2 x 1GB Ethernet ports

7 x OnApp Hypervisor Nodes: PowerEdge R720

- 2 x Intel Xeon E5-2650v2 - 16 Cores
- 128GB RAM
- 8 x 480GB SSD - no RAID
- LSI 9207-8i
- 4 x 10GB Ethernet ports: Intel X520 DA/SFP+
- 2 x 1GB Ethernet ports

1 x OnApp Backup Server: PowerEdge R720xd

- 2 x Intel Xeon E5-2620v2
- 32GB RAM
- 12 X 2TB NLSAS RAID 5
- 2 X 146GB SAS RAID 1
- H710P 1GB
- 4 X 10GB Ethernet ports: Intel X520 10Gb DA/SFP+
- 2 X 1GB Ethernet ports

2 x Dell Networking S4810P

- 48 x 10GBE SFP+ Ports
- 4 x QSFP 40GbE Ports
- 2 x PSU
- 2 x Fan



