

Dedicated Server Recommendations

These recommendations are for a dedicated network server. Other than a Windows environment, we don't endorse specific hardware or software.



The official CABINET VISION System Requirements can be found at the following link:

<http://www.cabinetvision.com/systemrequirements>

These recommendations are for a dedicated network server environment in which the server will not run CABINET VISION and there will be no more than 30 network users.

The Network option for the installation of CABINET VISION is NOT supported in a wireless environment. The Network infrastructure should support at least 1Gbps connecting switch ports.

Processor:

- 2 Intel® Xeon® 2.4 GHz, 8M Cache, Turbo
- 2 Intel® i7 Core®

Memory:

- 32GB Memory

Operating System:

- Windows Server® 2012+ R2 Standard, Enterprise, Datacenter
- Windows Server® 2016+ R2 Standard, Enterprise, Datacenter

OS Client Access Licenses:

- Windows® User CALs (Quantity based on number of users connecting to server)

OS Partitions:

- 100GB Microsoft OS Partition Override
- 300GB Data Partition

Primary Hard Drive Controller:

- SAS 6iR SAS internal RAID adapter

Hard Drive Controller Configuration:

- RAID 1 - SAS/SATA Controller, 2 Hard Drives required
- RAID 5 – SAS/SATA Controller, 3 Hard Drives required
- RAID 6 – SAS/SATA Controller, 5 Hard Drives required

Primary Controller:

Dedicated Server Recommendations

- SAS 6iR SAS internal RAID adapter, PCI-Express

Hard Drives:

- (2 QTY RAID 1) 200GB+ 10k RPM Serial ATA Hard Drive
- (3 QTY RAID 2) 200GB+ 10k RPM Serial ATA Hard Drive
- (5 QTY RAID 6) 200GB+ 10k RPM Serial ATA Hard Drive

Optional: Solid State Hard Drives

- (2 QTY RAID 1) 200GB+ SATA-3GBPS SSD Hard Drive
- (3 QTY RAID 5) 200GB+ SATA-3GBPS SSD Hard Drive
- (5 QTY RAID 6) 200GB+ SATA-3GBPS SSD Hard Drive

Network Adapter:

- Intel/Broadcom Dual Gigabit Network Adapter Card
- On-Board Gigabit Network Adapter

Internal Optical Drive:

- DVD Drive, Internal