

VM Sizing Guidelines

To ensure the proper function of the virtual machines in an Inception or Streamline system, verify that the server computers in your Inception or Streamline system the following VM configurations:

Streamline Standalone / Redundant VM

Cores	8
RAM	16GB
Disk Space	100GB minimum, recommended 300GB Connection to a NAS for media offload recommended
Network Interface Card	1Gbps NIC, multiple NICs support or teamed for faster transfers
Hard Drive	7200 rpm or faster
Operating System	Windows Server 2016 64-bit supplied by the customer

Ross Transcode Engine

Cores	8, 16 recommended
RAM	16GB
Disk Space	500GB minimum, recommended 1T Connection to a NAS for media offload recommended
Network Interface Card	1Gbps NIC, multiple NICs supported
Hard Drive	7200 rpm or faster
Operating System	Windows Server 2016 64-bit supplied by the customer

Inception Enterprise Database Server VM

Cores	16
RAM	128GB
Disk Space	500GB minimum, recommended 1T
Network Interface Card	Single or teamed using a single TCP address
Hard Drive	7200 rpm or faster
Operating System	CentOS 7 or Red Hat Enterprise (RHEL) 64-bit supplied by the customer