



# Platform Server Specification



## Standard Configurations

Server Specifications	Single Server (Test/Demo Environment)	Multi-Server (Production HA/LB Environment)
Processor & Speed (or higher)	Xeon Quad Core 2.5 GHz	Xeon Quad Core 2.5 GHz
Operating System	CentOS 6.5 - 64 Bit	Windows 2012 R2 (DC Edition 64bit)
RAM	8 GB DDR3-1333 ECC SDRAM	16 GB DDR3-1600 ECC SDRAM
Storage – First Hard Drive	1 TB SATA HDD (7200 RPM)	1 TB SATA HDD (7200 RPM)
Storage – Second Hard Drive		1 TB SATA HDD (7200 RPM)
Storage – Third Hard Drive		1 TB SATA HDD (7200 RPM)
Storage – Fourth Hard Drive		1 TB SATA HDD (7200 RPM)
Bandwidth (Minimum)	20 TB	20 TB
RAID Card		SATA 4 Port
Uplink Port Speed (Minimum)	1 Gbps	1 Gbps



## High Performance Configurations

Server Specifications	Single Server (Test/Demo Environment)	Multi-Server (Production HA/LB Environment)
Processor & Speed (or higher)	Xeon Quad Core 3.3 GHz	Xeon Quad Core 3.3 GHz
Operating System	CentOS 6.5 - 64 Bit	Windows 2012 R2 (DC Edition 64bit)
RAM	16 GB DDR3-1333 ECC SDRAM	32 GB DDR3-1600 ECC SDRAM
Storage – First Hard Drive	1 TB SATA HDD (7200 RPM)	1 TB SATA HDD (7200 RPM)
Storage – Second Hard Drive		1 TB SATA HDD (7200 RPM)
Storage – Third Hard Drive		1 TB SATA HDD (7200 RPM)
Storage – Fourth Hard Drive		1 TB SATA HDD (7200 RPM)
Bandwidth (Minimum)	30 TB	30 TB
RAID Card		SATA 4 Port
Uplink Port Speed (Minimum)	1 Gbps	1 Gbps