

Servers

VDI Servers			
Qty			
5			
Servers + vSAN			
specifications		Quantity	
CPU	Intel Gold (28 core 2.9 GhZ)	2	
RAM	32G	16	
Sys Disk	240 G SSD	2	
SSD Disk	960G	2	
HDD	4 TB	3	
HBA	10GE (for Storage)	2	
	1GE (Management)	6	
	OM-SFP+ -10GE-MM	2	

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System Servers			
Qty			
5			
Servers			
specifications		Quantity	
CPU	Intel Gold (28 core 2.9 GhZ)	2	
RAM	32G	8	
Sys Disk	240 G SSD	2	
SSD Disk	960G	4	
HBA	10GE (for Storage)	2	
	1GE (Management)	6	
	OM-SFP+ -10GE-MM	2	

GPU

Qty

2

GPU	Nvidia 16G
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Storage

Qty

1

Ports	10* 10G SFP + 10 OM-SFP+
Usable Space	80 TB SSD
SFP	10* 10 OM-SFP+

Fiber Switch

Qty

1

Ports	16* 10G SFP
SFP	10* 10 OM-SFP+

Note

Storage with 10 Fiber Ports Or Fiber switch

Firewall

Qty

1

Next-Generation Application Firewall (NGAF)	
Ports / Slot	16
Power Supply	2
Firewall Throughput	19 Gbps
VPN Throughput	3 Gbps
IPS+ WAF Throughput	3 Gbps
Threat Protection Throughput	4 Gbps
NFGW Throughput	5 Gbps
Concurrent Connections	2,000,000
New Connections	50,000

Laptops

Qty

15

CPU	Core i7 Gen 11
Ram	16 GB
SSD	256 GB NVME
HDD	1 TB
GPU	GTX

Projectors

		Qty
		84
Projection System	3LCD	
Projection Method	Front/rear/ceiling mount	
Lumens	3800	
Resolution	1024X768 (XGA)	
Lamp Life	Up to 6000 hours	
Interface	USB/ HDMI / Vga	

LED

		Qty
		84
Type	Full HD	
Type Screen	Flat Panel	
Size	55 inch	
Resolution	1920 X 1080	
Interface	USB/ HDMI / Vga / Lan	

Printers

		Qty
		30
Network- USB - 30K copy/mo laser	black	
Network- USB - 30K copy/mo laser Multifunction	Color	10

Switch

		Qty
		6
L3 48 10/100/1000 + 4 Port 10G SFP Redundant Power		
L2 48 10/100/1000 + 2 Port 10G SFP		28
L2 48 10/100/1000 + 4 Port 10G SFP		6
L2 24 10/100/1000 + 2 Port 10G SFP		9

Core

Routing chassis switch	
Module L3 10 Port 10 Port SFP	2
Module L3 48 Port 10/100/1000	1
Power Supply	2