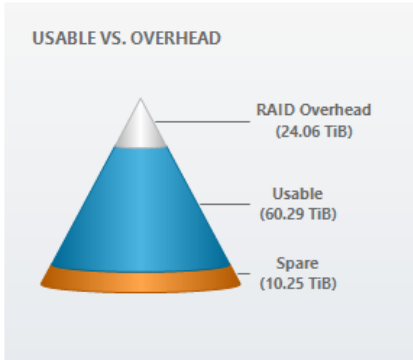
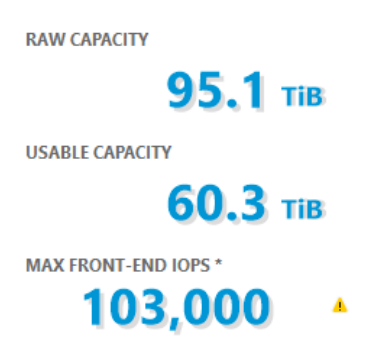
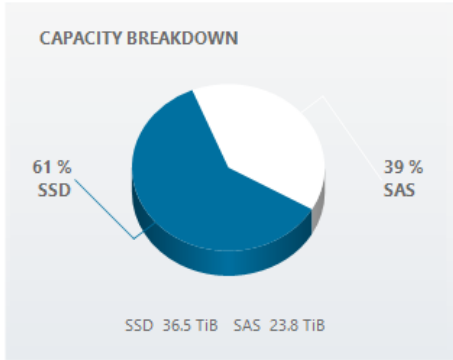


Configuration Summary

STORAGE TIERS													
DRIVES		MODEL	RAID	HA	WORKLOAD		R/W	RAW	USABLE	MB/S	IOPS	RT (ms)	
	SSD	16	3.84TB SSD SFF	Raid 5 (3+1)	☐	Random	8k	50% Read	55.86 TiB	36.50 TiB	798	102,082	1.1
	SAS	24	1.8TB SAS 10K SFF	Raid 6 (4+2)	☐	Random	8k	50% Read	39.26 TiB	23.79 TiB	14	1,741	26.7



SUMMARY			
Model:	7400C	SFF Enclosures:	2
Nodes:	2	Free Slots	8
1Gb Eth RCIP Ports:	2	LFF Enclosures:	-
FC 8Gb Ports:	4	Free Slots	-
		Total Disks:	40

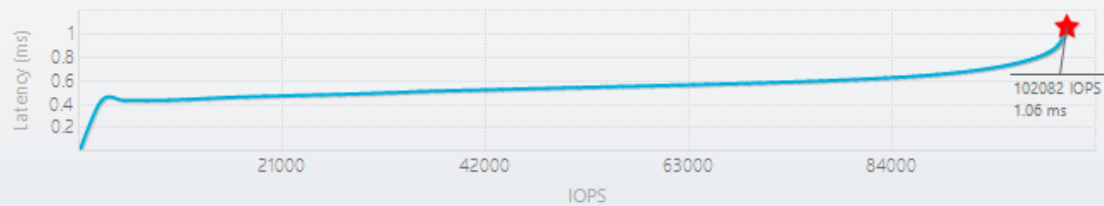
PHYSICAL SPECIFICATIONS	
Total Rack Space:	4U
Total Weight (without rack):	49.6 kg
Total BTU (balanced)	2204
Total Power (balanced)	0.645 kW

Performance Summary

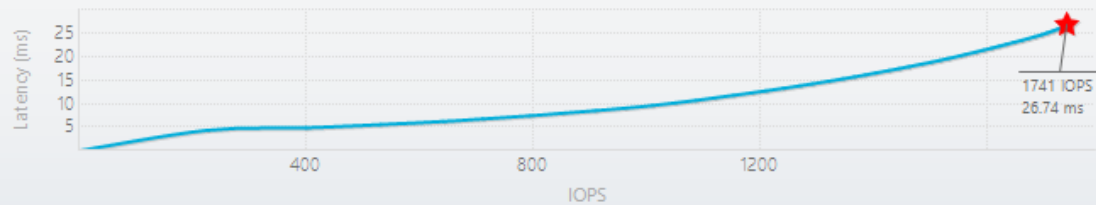
STORAGE TIERS

DRIVES	MODEL	RAID	HA	WORKLOAD	R/W	MB/S	IOPS	RT (ms)	
 SSD	16	3.84TB SSD SFF	Raid 5 (3+1)	☐ Random	8k	50% Read	798	102,082	1.1
 SAS	24	1.8TB SAS 10K SFF	Raid 6 (4+2)	☐ Random	8k	50% Read	14	1,741	26.7

SSD 16 x 3.84TB SSD SFF
RAID 5 - Random 8k 50% read/50% write (50 % DeCo virtual volumes)



SAS 24 x 1.8TB SAS 10K SFF
RAID 6 - Random 8k 50% read/50% write



NinjaSTARS v2.12.0.1 (PEM v3.3.2)

FILE PERSONA

File Persona sizing information for SMB and NFS protocols is currently not available through NinjaSTARS .
Please refer to the following guide to estimate file performance.

[Sizing and performance best practices guide for HPE 3PAR File Persona](#)

Configuration Layout



Bill of Materials

Part Number	Description	Qty
QR512A	HP 3PAR StoreServ 7400c 2-N Storage Base	1
QR490A	HP 3PAR StoreServ M6710 (2.5in) 2U SAS Drive Enclosure	1
K2Q91A	HP 3PAR StoreServ M6710 3.84TB 6G SAS SFF (2.5in) cMLC SSD	16
K0F26A	HP 3PAR StoreServ M6710 1.8TB 6G SAS 10K (2.5in) HDD	24