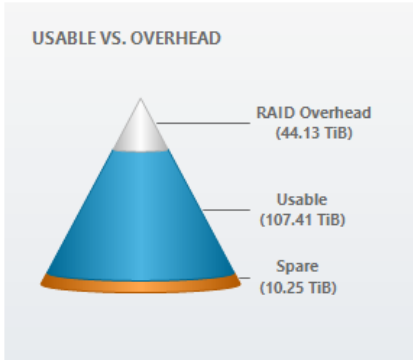
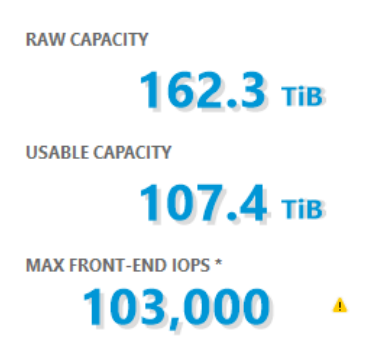
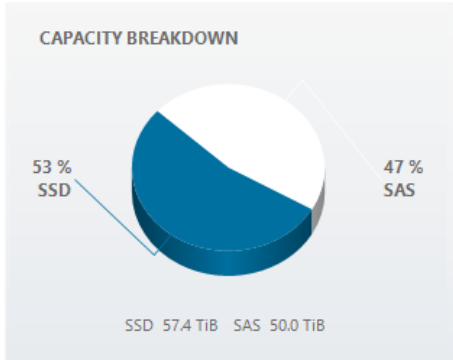


Configuration Summary

STORAGE TIERS													
DRIVES		MODEL	RAID	HA	WORKLOAD		R/W	RAW	USABLE	MB/S	IOPS	RT (ms)	
	SSD	24	3.84TB SSD SFF	Raid 5 (3+1)	☐	Random	8k	50% Read	83.79 TiB	57.45 TiB	798	102,093	1.0
	SAS	48	1.8TB SAS 10K SFF	Raid 6 (4+2)	☐	Random	8k	50% Read	78.52 TiB	49.96 TiB	27	3,437	26.5



SUMMARY			
Model:	7400C	SFF Enclosures:	3
Nodes:	2	Free Slots	-
1Gb Eth RCIP Ports:	2	LFF Enclosures:	-
FC 8Gb Ports:	4	Free Slots	-
		Total Disks:	72

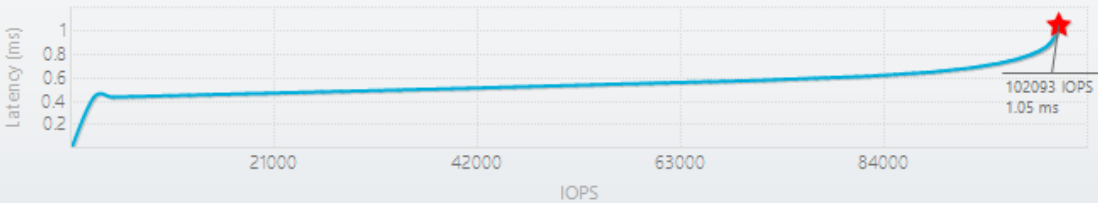
PHYSICAL SPECIFICATIONS	
Total Rack Space:	6U
Total Weight (without rack):	75 kg
Total BTU (balanced)	3255
Total Power (balanced)	0.952 kW

Performance Summary

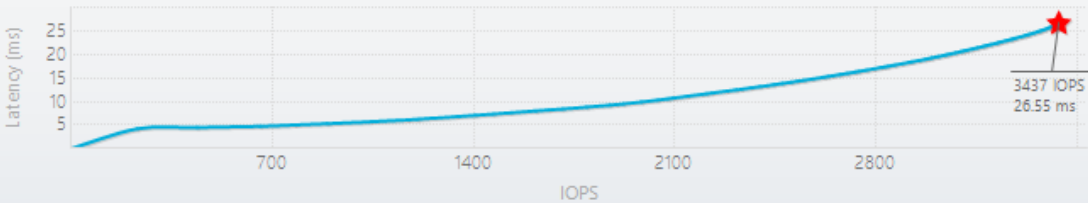
STORAGE TIERS

DRIVES	MODEL	RAID	HA	WORKLOAD	R/W	MB/S	IOPS	RT (ms)
 SSD 24	3.84TB SSD SFF	Raid 5 (3+1)	☐	Random 8k	50% Read	798	102,093	1.0
 SAS 48	1.8TB SAS 10K SFF	Raid 6 (4+2)	☐	Random 8k	50% Read	27	3,437	26.5

SSD 24 x 3.84TB SSD SFF
RAID 5 - Random 8k 50% read/50% write (50 % DeCo virtual volumes)



SAS 48 x 1.8TB SAS 10K SFF
RAID 6 - Random 8k 50% read/50% write



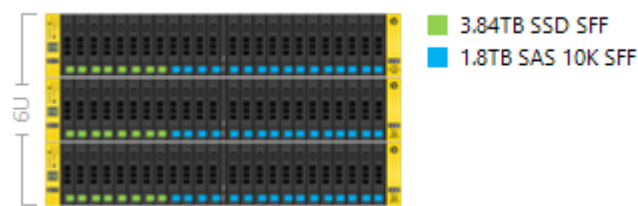
NinjaSTARS v2.12.0.1 (PEM v3.3.2)

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	2
K2Q91A	HP 3PAR StoreServ M6710 3.84TB 6G SAS SFF (2.5in) cMLC SSD	24
K0F26A	HP 3PAR StoreServ M6710 1.8TB 6G SAS 10K (2.5in) HDD	48