

Storage Tier	Product	Capacity	Media Drive Type	Media Drive Size	Media Packs	Max. Scale (TB)	Redund Power	Media Protection				Controller Redundancy	Network Speed & Interface	Network Redund. (LACP)	Storage Group Type	Meta Data SSD Type & min. size	Controller Type (Label if different from product name)
								Mirror	Dual Disk (RAID6+)	Single Disk (RAID5+)	No Protection						
SSD	Avid NEXIS E2 SSD	9.6TB 19.2TB	SATA SSD	960GB 1,920GB	64	1228.8	✓	X	✓	✓	✓	X	40G QSFP	✓	SSD	SAS 400GB	E2 SSD Controller
On-line	Avid NEXIS System Director Appliance (SDA)	N/A	N/A	N/A	-	-	✓	✓	✓	✓	✓	✓	10G SFP+	✓	SSD Scale-Out HPSG	SAS 400GB	E4/SDA Controller (Controller 20 / SDA)
	Avid NEXIS E2	20TB 60TB 100TB	SAS HDD	2TB 6TB 10TB	64	6400	✓	✓	✓	✓	✓	✓	10G SFP+	✓	Scale-Out HPSG	SAS 200GB	E2 Controller (Controller 10)
	Avid NEXIS E4	40TB 120TB 200TB	SAS HDD	2TB 6TB 10TB	64	6400	✓	✓	✓	✓	✓	✓	10G SFP+	✓	Scale-Out HPSG	SAS 200GB	E4/SDA Controller (Controller 20 / SDA)
	Avid NEXIS E5	80TB 160TB 240TB 480TB 400TB 800TB	SAS HDD	2TB 6TB 10TB	64	6400	✓	✓	✓	✓	✓	✓	40G QSFP	✓	Scale-Out	SAS 800GB	E5 Controller (Controller 80)
	Avid NEXIS PRO 20TB	20TB	SAS HDD	2TB	4	80	✓	X	✓	✓	✓	X	10G SFP+ (QSA)	X	Scale-Out HPSG	SAS 200GB	PRO Controller (no label)
	Avid NEXIS PRO 40TB	40TB	SATA HDD	4TB	4	160	✓	X	✓	✓	✓	X	10G SFP+ (QSA)	X	Scale-Out HPSG	SAS 200GB	PRO Controller (no label)
	Avid NEXIS PRO 40TB	40TB	SATA HDD	4TB	4	160	✓	X	✓	✓	✓	X	10G SFP+	X	Scale-Out HPSG	SATA 480GB	E2 Controller (Controller 10)
Nearline	Avid NEXIS E5 NL	480TB 960TB	SAS HDD	12TB	64	7680	✓	X	✓	✓	X	✓	10G SFP+ (QSA)	✓	Scale-out	SAS 800GB	E5 NL Controller

Key:

Scale-out	Scaleable Storage Group, linear bandwidth increase per Media Pack, scales to 330 users
HPSG	High Performance Storage Group (increased performance for small workgroups)
QSA	QSFP to SFP+ Adapter. Used for 10G interfaces in Avid NEXIS PRO 20TB, Avid NEXIS E5 NL and some PRO 40TB
QSFP	Quad SFP (for 40Gbps Ethernet Interfaces)