

ECA4

Hard Disk Drives Support List

LB202203251128

Version 1.2
08 August 2022

Library No.:	LB202203251128
---------------------	-----------------------

Confidentiality	
	Internal Use Only
✓	Open

Title :	Hard Disk Drives Support List for ECA4 and ECA4.4
Revision :	1.2
Date :	09 August 2022

A. Support List for Single Disk Mode

The following hard disk drive (HDD) models are compatible to be used on ECA in **Single Disk Mode**, without any redundancy mode.

No.	Capacity	Brand	Model	Type	Grade
1	1TB	Seagate	ST1000VX000	3.5" SATA HDD	Surveillance
2	1TB	Seagate	ST1000VX001	3.5" SATA HDD	Surveillance
3	1TB	Seagate	ST1000VX002	3.5" SATA HDD	Surveillance
4	1TB	Seagate	ST1000VX005	3.5" SATA HDD	Surveillance
5	2TB	Seagate	ST2000VX000	3.5" SATA HDD	Surveillance
6	2TB	Seagate	ST2000VX003	3.5" SATA HDD	Surveillance
7	2TB	Seagate	ST2000VX004	3.5" SATA HDD	Surveillance
8	2TB	Seagate	ST2000VX008	3.5" SATA HDD	Surveillance
9	3TB	Seagate	ST3000VX000	3.5" SATA HDD	Surveillance
10	3TB	Seagate	ST3000VX002	3.5" SATA HDD	Surveillance
11	3TB	Seagate	ST3000VX004	3.5" SATA HDD	Surveillance
12	3TB	Seagate	ST3000VX009	3.5" SATA HDD	Surveillance
13	3TB	Seagate	ST3000VX010	3.5" SATA HDD	Surveillance
14	3TB	Seagate	ST3000VX014	3.5" SATA HDD	Surveillance
15	3TB	Seagate	ST3000VX015	3.5" SATA HDD	Surveillance
16	4TB	Seagate	ST4000VX000	3.5" SATA HDD	Surveillance
17	4TB	Seagate	ST4000VX002	3.5" SATA HDD	Surveillance
18	4TB	Seagate	ST4000VX007	3.5" SATA HDD	Surveillance
19	4TB	Seagate	ST4000VX015	3.5" SATA HDD	Surveillance
20	4TB	Seagate	ST4000VX016	3.5" SATA HDD	Surveillance
21	6TB	Seagate	ST6000VX0001	3.5" SATA HDD	Surveillance
22	6TB	Seagate	ST6000VX0003	3.5" SATA HDD	Surveillance
23	6TB	Seagate	ST6000VX0023	3.5" SATA HDD	Surveillance
24	8TB	Seagate	ST8000VX004	3.5" SATA HDD	Surveillance
25	8TB	Seagate	ST8000VX0022	3.5" SATA HDD	Surveillance
26	8TB	Seagate	ST8000VE001	3.5" SATA HDD	Surveillance AI
27	8TB	Seagate	ST8000VE0004	3.5" SATA HDD	Surveillance AI
28	10TB	Seagate	ST10000VX0008	3.5" SATA HDD	Surveillance
29	10TB	Seagate	ST10000VX0004	3.5" SATA HDD	Surveillance
30	10TB	Seagate	ST10000VE001	3.5" SATA HDD	Surveillance AI
31	10TB	Seagate	ST10000VE0008	3.5" SATA HDD	Surveillance AI
32	10TB	Seagate	ST10000VE0004	3.5" SATA HDD	Surveillance AI
33	10TB	Seagate	ST10000NM001G	3.5" SATA HDD	Enterprise
34	12TB	Seagate	ST12000VX0008	3.5" SATA HDD	Surveillance

No.	Capacity	Brand	Model	Type	Grade
35	12TB	Seagate	ST12000VE001	3.5" SATA HDD	Surveillance AI
36	12TB	Seagate	ST12000VE0008	3.5" SATA HDD	Surveillance AI
37	12TB	Seagate	ST12000NM001G	3.5" SATA HDD	Enterprise
38	12TB	Seagate	ST12000NM000J	3.5" SATA HDD	Enterprise
39	12TB	Seagate	ST12000NM001J	3.5" SATA HDD	Enterprise
40	14TB	Seagate	ST14000VX0008	3.5" SATA HDD	Surveillance
41	14TB	Seagate	ST14000VE0008	3.5" SATA HDD	Surveillance AI
42	14TB	Seagate	ST14000NM001G	3.5" SATA HDD	Enterprise
43	14TB	Seagate	ST14000NM000J	3.5" SATA HDD	Enterprise
44	14TB	Seagate	ST14000NM001J	3.5" SATA HDD	Enterprise
45	16TB	Seagate	ST16000VE002	3.5" SATA HDD	Surveillance AI
46	16TB	Seagate	ST16000NM001G	3.5" SATA HDD	Enterprise
47	16TB	Seagate	ST16000NM000J	3.5" SATA HDD	Enterprise
48	16TB	Seagate	ST16000NM001J	3.5" SATA HDD	Enterprise
49	18TB	Seagate	ST18000VE002	3.5" SATA HDD	Surveillance AI
50	18TB	Seagate	ST18000NM000J	3.5" SATA HDD	Enterprise
51	18TB	Seagate	ST18000NM001J	3.5" SATA HDD	Enterprise

B. Support List for Redundant Storage System Single (RSS-S) or Dual (RSS-D) Modes

The following hard disk drive (HDD) models are compatible to be used on ECA, configured in either of these modes:

- Redundant Storage System – Single Parity mode (RSS-S)
- Redundant Storage System – Dual Parity Mode (RSS-D)

No.	Capacity	Brand	Model	Type	Grade
1	3TB	Seagate	ST3000VX009	3.5" SATA HDD	Surveillance
2	3TB	Seagate	ST3000VX014	3.5" SATA HDD	Surveillance
3	3TB	Seagate	ST3000VX015	3.5" SATA HDD	Surveillance
4	4TB	Seagate	ST4000VX015	3.5" SATA HDD	Surveillance
5	4TB	Seagate	ST4000VX016	3.5" SATA HDD	Surveillance
6	6TB	Seagate	ST6000VX0001	3.5" SATA HDD	Surveillance
7	6TB	Seagate	ST6000VX0003	3.5" SATA HDD	Surveillance
8	6TB	Seagate	ST6000VX0023	3.5" SATA HDD	Surveillance
9	8TB	Seagate	ST8000VX004	3.5" SATA HDD	Surveillance
10	8TB	Seagate	ST8000VX0022	3.5" SATA HDD	Surveillance
11	8TB	Seagate	ST8000VE001	3.5" SATA HDD	Surveillance AI
12	8TB	Seagate	ST8000VE0004	3.5" SATA HDD	Surveillance AI
13	10TB	Seagate	ST10000VX0008	3.5" SATA HDD	Surveillance
14	10TB	Seagate	ST10000VX0004	3.5" SATA HDD	Surveillance
15	10TB	Seagate	ST10000VE001	3.5" SATA HDD	Surveillance AI
16	10TB	Seagate	ST10000VE0008	3.5" SATA HDD	Surveillance AI
17	10TB	Seagate	ST10000VE0004	3.5" SATA HDD	Surveillance AI
18	10TB	Seagate	ST10000NM001G	3.5" SATA HDD	Enterprise
19	12TB	Seagate	ST12000VX0008	3.5" SATA HDD	Surveillance
20	12TB	Seagate	ST12000VE001	3.5" SATA HDD	Surveillance AI
21	12TB	Seagate	ST12000VE0008	3.5" SATA HDD	Surveillance AI

No.	Capacity	Brand	Model	Type	Grade
22	12TB	Seagate	ST12000NM001G	3.5" SATA HDD	Enterprise
23	12TB	Seagate	ST12000NM000J	3.5" SATA HDD	Enterprise
24	12TB	Seagate	ST12000NM001J	3.5" SATA HDD	Enterprise
25	14TB	Seagate	ST14000VX0008	3.5" SATA HDD	Surveillance
26	14TB	Seagate	ST14000VE0008	3.5" SATA HDD	Surveillance AI
27	14TB	Seagate	ST14000NM001G	3.5" SATA HDD	Enterprise
28	14TB	Seagate	ST14000NM000J	3.5" SATA HDD	Enterprise
29	14TB	Seagate	ST14000NM001J	3.5" SATA HDD	Enterprise
30	16TB	Seagate	ST16000VE002	3.5" SATA HDD	Surveillance AI
31	16TB	Seagate	ST16000NM001G	3.5" SATA HDD	Enterprise
32	16TB	Seagate	ST16000NM000J	3.5" SATA HDD	Enterprise
33	16TB	Seagate	ST16000NM001J	3.5" SATA HDD	Enterprise
34	18TB	Seagate	ST18000VE002	3.5" SATA HDD	Surveillance AI
35	18TB	Seagate	ST18000NM000J	3.5" SATA HDD	Enterprise
36	18TB	Seagate	ST18000NM001J	3.5" SATA HDD	Enterprise

End of document