

ExaFlash[®] One - Qualified SSDs

100% Open, 100% Freedom

Legacy enterprise storage array vendors have a “no way” policy when it comes to supporting third-party SSDs. Why? This approach locks you into buying everything from them at outrageously inflated prices (often 10x or more). As a result, enterprise-class flash storage is more expensive than it needs to be. Nimbus Data is the force for good against this dark side. ExaFlash arrays give you the freedom to add your own qualified SSDs. Of course, we are happy to offer you ExaFlash arrays “turnkey” with SSDs included, but knowing you have the freedom keeps us honest and gives you the peace of mind to know that pricing will always be fair.

SSDs Currently Qualified for ExaFlash One (running SW release 148 or later)

KIOXIA

Family	Type	Capacity	Model #	Firmware
PM5	12G SAS	1920 GB	KPM51RUG1T92	0107
PM5	12G SAS	3840 GB	KPM51RUG3T84	0107
PM5	12G SAS	7680 GB	KPM51RUG7T68	0107
PM5	12G SAS	15360 GB	KPM51RUG15T3	0107
PM5	12G SAS	1600 GB	KPM51VUG1T60	0107
PM5	12G SAS	3200 GB	KPM51VUG3T20	0107
PM5	12G SAS	6400 GB	KPM51VUG6T40	0107
PM6	12G SAS	3840 GB	KPM61RUG3T84	0105
PM6	12G SAS	7680 GB	KPM61RUG7T68	0105
PM6	12G SAS	15360 GB	KPM61RUG15T3	0105
PM6	12G SAS	30720 GB	KPM61RUG30T7	0105

SAMSUNG

Family	Type	Capacity	Model #	Firmware
PM1643	12G SAS	1920 GB	MZILT1T9HAJQ-00007	GXF2
PM1643	12G SAS	3840 GB	MZILT3T8HALS-00007	GXF2
PM1643	12G SAS	7680 GB	MZILT7T6HMLA-00007	GXF2
PM1643	12G SAS	15360 GB	MZILT15THMLA-00007	GXF2
PM1643	12G SAS	30720 GB	MZILT30THMLA-00007	GXF2
PM1643a	12G SAS	1920 GB	MZILT1T9HBJR-00007	GXA0
PM1643a	12G SAS	3840 GB	MZILT3T8HBLS-00007	GXA0
PM1643a	12G SAS	7680 GB	MZILT7T6HALA-00007	GXA0
PM1643a	12G SAS	15360 GB	MZILT15THALA-00007	GXA0
PM1643a	12G SAS	30720 GB	MZILT30THALA-00007	GXA0

SSDs Currently Qualified for ExaFlash One (running SW release 148 or later)


Family	Type	Capacity	Model #	Firmware
Nytro 3131	12G SAS	3840 GB	XS3840TE70004	0005
Nytro 3131	12G SAS	7680 GB	XS7680TE70004	0005
Nytro 3131	12G SAS	15360 GB	XS15360TE70004	0005
Nytro 3331	12G SAS	1920 GB	XS1920SE70004	0005
Nytro 3331	12G SAS	3840 GB	XS3840SE70004	0005
Nytro 3331	12G SAS	7680 GB	XS7680SE70004	0005
Nytro 3531	12G SAS	1600 GB	XS1600LE70004	0005
Nytro 3531	12G SAS	3200 GB	XS3200LE70004	0005
Nytro 3531	12G SAS	6400 GB	XS6400LE70004	0005
Nytro 3332	12G SAS	1920 GB	XS1920SE70084	0002
Nytro 3332	12G SAS	3840 GB	XS3840SE70084	0002
Nytro 3332	12G SAS	7680 GB	XS7680SE70084	0002
Nytro 3332	12G SAS	15360 GB	XS15360SE70084	0002
Nytro 3532	12G SAS	1600 GB	XS1600LE70084	0002
Nytro 3532	12G SAS	3200 GB	XS3200LE70084	0002
Nytro 3532	12G SAS	6400 GB	XS6400LE70084	0002

Western Digital

Family	Type	Capacity	Model #	Firmware
DC S5540	12G SAS	1920 GB	WUSTVA119BSS204	R100
DC S5540	12G SAS	3840 GB	WUSTVA138BSS204	R100
DC S5540	12G SAS	7680 GB	WUSTVA176BSS204	R100
DC S5540	12G SAS	15360 GB	WUSTVA1A1BSS204	R100