

Supported Shelves Drives - AFF A400 (AFF A400A Single Chassis HA Pair, Ethernet Bundle) with ONTAP 9.11.1

Part No.	Capacity	RPM	Drive Type	Encryption	Root-Data Partitioning	Root-Data-Data Partitioning	Storage Pool Partitioning	Max Drive Count	Max Stack Size	FlexArray	EOA	EOS
DS2246 with IOM6 / IOM12 / IOM12B shelf modules												
X356A-R6	3840GB	N/A	SSD	No	No	Yes	No	480	4	No	09-Dec-2019	31-Jan-2025
X357A	3840GB	N/A	SSD	No	No	Yes	No	480	4	No		
X358A ^[1]	3840GB	N/A	SSD	FIPS 140-2 Level 2, NSE	No	Yes	No	480	4	No		
X365A-R6 ^[1]	1600GB	N/A	SSD	FIPS 140-2 Level 2, NSE	No	Yes	No	480	4	No	31-Dec-2017	31-Jan-2023
X371A	960GB	N/A	SSD	No	No	Yes	No	480	4	No		
X438A-R6	400GB	N/A	SSD	No	No	Yes	No	480	4	No	14-May-2018	30-Jun-2023
X439A-R6	1600GB	N/A	SSD	No	No	Yes	No	480	4	No	22-Sep-2016	31-Oct-2021
X440A-R6 ^[1]	800GB	N/A	SSD	FIPS 140-2 Level 2, NSE	No	Yes	No	480	4	No	09-Dec-2019	31-Jan-2025
X447A-R6	800GB	N/A	SSD	No	No	Yes	No	480	4	No	09-Dec-2019	31-Jan-2025
DS224C with IOM12 / IOM12B shelf modules												
X319A	7600GB	N/A	SSD	No	No	Yes	No	480	4	No		
X356A-R6	3840GB	N/A	SSD	No	No	Yes	No	480	4	No	09-Dec-2019	31-Jan-2025
X357A	3840GB	N/A	SSD	No	No	Yes	No	480	4	No		
X358A ^[1]	3840GB	N/A	SSD	FIPS 140-2 Level 2, NSE	No	Yes	No	480	4	No		
X359A	30600GB	N/A	SSD	No	No	Yes	No	480	4	No		
X365A-R6 ^[1]	1600GB	N/A	SSD	FIPS 140-2 Level 2, NSE	No	Yes	No	480	4	No	31-Dec-2017	31-Jan-2023
X371A	960GB	N/A	SSD	No	No	Yes	No	480	4	No		
X386A ^[1]	960GB	N/A	SSD	FIPS 140-2 Level 2, NSE	No	Yes	No	480	4	No		
X438A-R6	400GB	N/A	SSD	No	No	Yes	No	480	4	No	14-May-2018	30-Jun-2023
X439A-R6	1600GB	N/A	SSD	No	No	Yes	No	480	4	No	22-Sep-2016	31-Oct-2021
X440A-R6 ^[1]	800GB	N/A	SSD	FIPS 140-2 Level 2, NSE	No	Yes	No	480	4	No	09-Dec-2019	31-Jan-2025
X447A-R6	800GB	N/A	SSD	No	No	Yes	No	480	4	No	09-Dec-2019	31-Jan-2025
X670A	15300GB	N/A	SSD	No	No	Yes	No	480	4	No		
NS224 with NSM100 shelf modules												
X4010A	1920GB	N/A	NVMe SSD	AES-256	No	Yes	No	96	1	No		
X4011A	3840GB	N/A	NVMe SSD	AES-256	No	Yes	No	96	1	No		
X4012A ^[1]	3840GB	N/A	NVMe SSD	AES-256, FIPS 140-2 Level 2, NSE	No	Yes	No	96	1	No		
X4013A	7680GB	N/A	NVMe SSD	AES-256	No	Yes	No	96	1	No		
X4014A	15300GB	N/A	NVMe SSD	AES-256	No	Yes	No	96	1	No		
X4016A	3840GB	N/A	NVMe SSD	No	No	Yes	No	96	1	No		
X4018A	1920GB	N/A	NVMe SSD	No	No	Yes	No	96	1	No		
X4019A ^[1]	15300GB	N/A	NVMe SSD	AES-256, FIPS 140-2 Level 2, NSE	No	Yes	No	96	1	No		

Notes ID	Notes Description
1	Mixing NSE drives or shelves with any other type of encrypting or non-encrypting drives or shelves across a stand-alone platform or high-availability (HA) pair is not supported.