



Drive Compatibility Matrix for M5/M6 SED Nodes

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For details on how to read the table, see [Reading the Tables](#).



Note M4 SED Cluster expansion using M5 SED nodes is not supported at this time.

240 LFF

SED configurations are not supported on M5 and M6.

220 Hybrid

M5 Expansion PID (Min HXDP Version)	M6 PID (Min HXDP Version)
Drive Function: Server PID	
HX220C-M5SX	HX220C-M6SX / UCSC-C220-M6S
Drive Function: Boot Drive	
HX-M2-240G (5.0(2a))	HX-M2-240G (5.0(2a))
HX-M2-240GB (5.0(1a))	HX-M2-240GB (5.0(1a))
HX-M2-960G (5.0(2a))	HX-M2-960G (5.0(2a))
HX-M2-960GB (4.0(2a))	HX-M2-960GB (5.0(1a))
Drive Function: System Drive (Housekeeping)	

M5 Expansion PID (Min HXDP Version)	M6 PID (Min HXDP Version)
HX-SD480G611X-EV (4.0(2a))	HX-SD480GM1X-EV (5.0(1a))
HX-SD480GM1X-EV (4.0(2a))	HX-SD480G611X-EV (5.0(1a))
HX-SD240GBM1X-EV (5.0(2a)+Catalog)	HX-SD240GBM1X-EV (5.0(2a)+Catalog)
HX-SD240GM1X-EV (3.5)	HX-SD240GM1X-EV (5.0(1a))
HX-SD240G61X-EV (2.6)	
Drive Function: Capacity Drive (Data)	
HX-HD12T10NK9 (2.6)	HX-HD12T10NK9 (5.0(1a))
HX-HD24T10NK9 (4.5(1a))	HX-HD24T10NK9 (5.0(1a))
Drive Function: Cache Drive (Write Log)	
HX-SD800GBKNK9 (4.5(2b))	HX-SD800GBKNK9 (5.0(1a))
HX-SD800GBHMK9 (4.0)	
HX-SD800GBENK9 (2.6)	
Drive Function: Staging Drive	
HX-MSD-32G	-

240 Hybrid

M5 Expansion PID (Min HXDP Version)	M6 PID (Min HXDP Version)
Drive Function: Server PID	
HX240C-M5SX	HX240C-M6SX / UCSC-C240-M6S / UCSC-C240-M6SX
Drive Function: Boot Drive	
HX-M2-240G (5.0(2a))	HX-M2-240G (5.0(2a))
HX-M2-240GB (5.0(1a))	HX-M2-240GB (5.0(1a))
HX-M2-960G (5.0(2a))	HX-M2-960G (5.0(2a))
HX-M2-960GB (4.0(2a))	HX-M2-960GB (5.0(1a))
Drive Function: System Drive (Housekeeping)	
HX-SD480G611X-EV (4.0(2a))	HX-SD480GM1X-EV (5.0(1a))
HX-SD480GM1X-EV (4.0(2a))	HX-SD480G611X-EV (5.0(1a))
HX-SD240GBM1X-EV (5.0(2a)+Catalog)	HX-SD240GBM1X-EV (5.0(2a)+Catalog)
HX-SD240GM1X-EV (3.5)	HX-SD240GM1X-EV (5.0(1a))
HX-SD240G61X-EV (2.6)	

M5 Expansion PID (Min HXDP Version)	M6 PID (Min HXDP Version)
Drive Function: Capacity Drive (Data)	
HX-HD12T10NK9 (2.6)	HX-HD12T10NK9 (5.0(1a))
HX-HD24T10NK9 (4.5(1a))	HX-HD24T10NK9 (5.0(1a))
Drive Function: Cache Drive (Write Log)	
HX-SD16TBKANK9 (5.0(2a)+Catalog)	HX-SD16TBKANK9 (5.0(2a)+Catalog)
HX-SD16TBKKNK9 (4.5(2b))	HX-SD16TBKKNK9 (5.0(1a))
HX-SD16TBHKNK9 (4.0.2e)	
HX-SD16TBENK9 (2.6)	
Drive Function: Staging Drive	
HX-MSD-32G	

220 Hybrid Edge

SED configurations are not supported on M5 and M6.

240 Full-Depth Hybrid Edge

SED configurations are not supported on M5 and M6.

220 AF Edge

SED configurations are not supported on M5 and M6.

240 Full-Depth AF Edge

SED configurations are not supported on M5 and M6.

220 AF / 240 AF

M5 Expansion PID (Min HXDP Version)	M6 PID (Min HXDP Version)
Drive Function: Server PID	
HXAF220C-M5SX	HXAF220C-M6SX (UCSC-C220-M6S)
HXAF240C-M5SX	HXAF240C-M6SX (UCSC-C240-M6S / UCSC-C240-M6SX)
Drive Function: Boot Drive	

M5 Expansion PID (Min HXDP Version)	M6 PID (Min HXDP Version)
HX-M2-240G (5.0(2a))	HX-M2-240G (5.0(2a))
HX-M2-240GB	HX-M2-240GB
HX-M2-960G (5.0(2a))	HX-M2-960G (5.0(2a))
HX-M2-960GB (4.0(2a))	HX-M2-960GB
Drive Function: System Drive (Housekeeping)	
HX-SD240GBM1X-EV (5.0(2a)+Catalog)	HX-SD240GBM1X-EV (5.0(2a)+Catalog)
HX-SD240G61X-EV (2.6)	HX-SD240GM1X-EV
HX-SD240GM1X-EV (3.5)	HX-SD480G61X-EV (5.0(1a))
HX-SD480G61X-EV (4.0(2a))	HX-SD480GM1X-EV (5.0(1a))
HX-SD480GM1X-EV (4.0(2a))	
Drive Function: Capacity Drive (Data)	
HX-SD76TBKANK9 (5.0(2a)+Catalog)	HX-SD76TBKANK9 (5.0(2a)+Catalog)
HX-SD76TEM2NK9 (5.0(2a)+Catalog) ¹	HX-SD76TEM2NK9 (5.0(2a)+Catalog) ²
HX-SD76TBEM2NK9 (4.0.2c)	HX-SD76TBEM2NK9 (5.0(1a))
HX-SD76TBKNK9 (5.0)	HX-SD76TBKNK9 (5.0(1a))
HX-SD38TBKANK9 (5.0(2a)+Catalog)	HX-SD38TBKANK9 (5.0(2a)+Catalog)
HX-SD38TEM2NK9 (5.0(2a)+Catalog)	HX-SD38TEM2NK9 (5.0(2a)+Catalog)
HX-SD38TBKNK9 (4.5.2b + catalog)	HX-SD38TBKNK9 (5.0(1a))
HX-SD38TBEM2NK9 (4.0(2c))	HX-SD38TBEM2NK9 (5.0(1a))
HX-SD38T2HTNK9 (4.0(2a))	
HX-SD38TBHTNK9 (3.5(2a))	
HX-SD38TBE1NK9 (2.6)"	
HX-SD960GM2NK9 (5.0(2a)+Catalog)	HX-SD960GM2NK9 (5.0(2a)+Catalog)
HX-SD960GBKNK9 (4.5(2a)+catalog)	HX-SD960GBKNK9 (5.0(1a))
HX-SD960GBM2NK9 (4.0(2c))	HX-SD960GBM2NK9 (5.0(1a))
HX-SD960G2HTNK9 (4.0(2a))	
HX-SD960GBHTNK9 (3.5(2a))	
HX-SD960GBE1NK9 (2.6)	
HX-SD19TEM2NK9 (5.0(2a)+Catalog)	-
HX-SD19TBEM2NK9 (4.5(1a)+Catalog)	
Drive Function: Cache Drive (Write Log)	

M5 Expansion PID (Min HXDP Version)	M6 PID (Min HXDP Version)
HX-SD800GBKNK9 (4.5(2b)) HX-SD800GBHNK9 (3.5(2g), 4.0(2a)) HX-SD800GBENK9 (2.6)	HX-SD800GBKNK9 (5.0(1a))
Drive Function: Staging Drive	
HX-MSD-32G (4.5(2b))	-

¹ Some workloads may impact performance by 10-15%.

² Some workloads may impact performance by 10-15%.

220 All NVMe

SED configurations are not supported on M5 and M6.

