

HDD COMPATIBILITY



Choosing the right hard disk drive (HDD) is crucial for optimal performance and reliability of your recording equipment. Whether you're upgrading or replacing your HDD, this guide provides essential information to ensure compatibility with our recorders. Explore our recommendations and tips to find the perfect HDD solution that meets your needs and maximizes the efficiency of your recording setup.

BRAND	HARD DISK MODEL	TYPE	STORAGE CAPACITY	STORAGE TECHNOLOGY	HARD DISK FORMATTING	VIDEO PLAYBACK	FACE LIBRARY IMPORT DATA	LOG SEARCH
WESTERN DIGITAL PURPLE	WD5000LPCX	MONITORING LEVEL	500G	CMR	✓	✓	✓	✓
	WD10PURX		1T	CMR	✓	✓	✓	✓
	WD20PURX		2T	CMR	✓	✓	✓	✓
	WD40PURX		4T	CMR	✓	✓	✓	✓
	WD60PURX		6T	CMR	✓	✓	✓	✓
	WD80PURX		8T	CMR	✓	✓	✓	✓
	WD20EJRX		2T	CMR	✓	✓	✓	✓
	WD40EJRX		4T	CMR	✓	✓	✓	✓
	WD60EJRX		6T	CMR	✓	✓	✓	✓
	WD82EJRX		8T	CMR	✓	✓	✓	✓
	WD102EJRX		10T	CMR	✓	✓	✓	✓
	WD102PURZ		10T	CMR	✓	✓	✓	✓
	WD121EJRX		12T	CMR	✓	✓	✓	✓
	WD140EJRX		14T	CMR	✓	✓	✓	✓
	WD-WX81A1981H97		2T	SMR	✓	✓	✓	✓
	WD-WX81A198150U		2T	SMR	✓	✓	✓	✓
	WD-WX21D2905AFK		4T	SMR	✓	✓	✓	✓
	WD-WX21D2905KDV		4T	SMR	✓	✓	✓	✓
	WD-WX11D2960A1T		6T	SMR	✓	✓	✓	✓
	WD11PURZ		1T	CMR	✓	✓	✓	✓
	WD23PURZ		2T	CMR	✓	✓	✓	✓
	WD84PURZ		8T	CMR	✓	✓	✓	✓
	WD-WX11D19A438L		6T	SMR	✓	✓	✓	✓
	WD43PURZ		4T	CMR	✓	✓	✓	✓
	WD84EJRX		8T	CMR	✓	✓	✓	✓
	WD101EJRP		10T	CMR	✓	✓	✓	✓
	WD121EJRP		12T	CMR	✓	✓	✓	✓
	WD64PURZ		6T	CMR	✓	✓	✓	✓
WESTERN DIGITAL GOLD	HUS726T6TALE6L4	ENTERPRISE CLASS (RAID)	6T	CMR	✓	✓	✓	✓
	WUS721010ALE6L4		10T	CMR	✓	✓	✓	✓
	WUS721010ALE6L4		22T	CMR	✓	✓	✓	✓



BRAND	HARD DISK MODEL	TYPE	STORAGE CAPACITY	STORAGE TECHNOLOGY	HARD DISK FORMATTING	VIDEO PLAYBACK	FACE LIBRARY IMPORT DATA	LOG SEARCH
TOSHIBA	DT01ABA100V	MONITORING LEVEL	1T	CMR	✓	✓	✓	✓
	MQ04ABF100/2.5		1T	SMR	✓	✓	✓	✓
	MQ04ABD200V/2.5		2T	SMR	✓	✓	✓	✓
	MQ04ABF100V/2.5		1T	SMR	✓	✓	✓	✓
	DT01ACA200		2T	CMR	✓	✓	✓	✓
	DT01ABA200V		2T	CMR	✓	✓	✓	✓
	DT02ABA200V		2T	CMR	✓	✓	✓	✓
	DT01ACA300		3T	CMR	✓	✓	✓	✓
	DT02ABA400V		4T	CMR	✓	✓	✓	✓
	MD04ABA400V		4T	CMR	✓	✓	✓	✓
	MD06ACA800V		8T	CMR	✓	✓	✓	✓
	MD06ACA10TV		10T	CMR	✓	✓	✓	✓
	MG08ADA800E	ENTERPRISE CLASS (RAID)	12T	CMR	✓	✓	✓	✓
	MG07ACA12TE		14T	CMR	✓	✓	✓	✓
SEAGATE SKYHAWK	ST1000VX005	MONITORING LEVEL	1T	SMR	✓	✓	✓	✓
	ST1000VM002		1T	SMR	✓	✓	✓	✓
	ST2000VX003		2T	SMR	✓	✓	✓	✓
	ST2000VX007		2T	SMR	✓	✓	✓	✓
	ST2000DM001		2T	SMR	✓	✓	✓	✓
	ST3000VX009		3T	CMR	✓	✓	✓	✓
	ST4000VX000		4T	CMR	✓	✓	✓	✓
	ST4000VX007		4T	CMR	✓	✓	✓	✓
	ST6000VX001		6T	SMR	✓	✓	✓	✓
	ST8000VX004		8T	CMR	✓	✓	✓	✓
	ST8000VX010		10T	CMR	✓	✓	✓	✓
	ST12000VE001		12T	CMR	✓	✓	✓	✓
	ST16000VE002		16T	CMR	✓	✓	✓	✓
SEAGATE EXOS	ST6000NM019B	ENTERPRISE CLASS (RAID)	6T	CMR	✓	✓	✓	✓
	ST10000NM017B		10T	CMR	✓	✓	✓	✓
	ST14000NM000J		14T	CMR	✓	✓	✓	✓
	ST18000NM000J		18T	CMR	✓	✓	✓	✓

Seagate, Western Digital and Toshiba hard disks not listed in the above table can theoretically be supported as long as their performance specifications are not lower than "SATA 6Gb/s, 5400rpm, 256MB cache".

****FOR RAID, PLEASE MAKE SURE TO USE AN ENTERPRISE CLASS HDD****