

DATA SHEET

Code: HDD-WD42PURZ

HDD FOR DVR **HDD-WD42PURZ** 4TB 24/7 WESTERN DIGITAL

All WD Purple surveillance-class drives are equipped with AllFrame 4K technology, which improves ATA streaming to help reduce frame loss, improve overall video playback, and increase the number of hard drives bays supported within a NVR. The drives support workload rate even up to 180 TB per year - three times higher in comparison with standard drives suitable for desktop computers. These drives are dedicated to HD video recording continuously in 24/7 mode and have reduced energy consumption. Serial ATA interface connection.



Capacity:	4 TB
Interface:	Serial ATA/600
Spindle speed:	5400 RPM
Size format:	3.5 "
Cache memory:	256 MB
Technology:	NCQ - Native Command Queuing Allframe 4K - Reducing video frame "loss" phenomenon IntelliSeek - reduce damaging ambient noise and vibrations Enhanced Workload Rating - Increased hard drive workload rate - even up to 180 TB per year
Designed to continuous operation 24/7:	✓
Weight:	0.550 kg
Manufacturer / Brand:	WESTERN DIGITAL
Guarantee:	3 years