

Seagate Constellation 500GB ES SAS HDD 3.5"

Brand : Seagate

Product family: Constellation

Product code: ST3500414SS

Product name : 500GB
Constellation ES SAS HDD



500GB Constellation ES SAS HDD, 3.5", 7200 RPM, 16MB, 610g, silver/black

Seagate Constellation 500GB ES SAS HDD. HDD size: 3.5", HDD capacity: 500 GB, HDD speed: 7200 RPM

Features		Operational conditions	
HDD size *	3.5"	Storage temperature (T-T)	-40 - 70 °C
HDD capacity *	500 GB	Weight & dimensions	
HDD speed *	7200 RPM	Width	101.6 mm
Storage drive buffer size	16 MB	Height	26.1 mm
Read seek time	8.5 ms	Depth	147 mm
Write seek time	9.5 ms	Weight	610 g
Track to track seek time	0.5 ms	Other features	
Average latency	4.16 ms	Sustained data rate	150 MB/s
Bytes per sector	512	Ethernet LAN	✘
Mean time between failures (MTBF)	1200000 h	Acoustic pressure emissions	1.9 dB
Power		Internal	✓
Power consumption (typical)	10.4 W	Data transfer rate	6 Gbit/s
Operating voltage	5 / 12 V	USB powered	✘
Start-up current	1.89 A	eSATA	✘
Operational conditions		FireWire 400	✘
Operating temperature (T-T)	5 - 60 °C	FireWire 800	✘
		Fibre Channel	✘

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Publication date: 02-JAN-2024. Prints or copies of Information are only valid on the printed Publication date