

FU ST4000VM000 4 TB

Harddisk



Reliable, High Capacity Video Drive Performance
Seagate® Video 3.5 HDDs are designed to deliver reliable 24x7 operation optimized for low-power consumption, quiet operation, smooth video streaming, high reliability and high capacity.
Delivers up to 16 simultaneous streams of HD content
4TB video storage solution up to 480 hours of HD video
Quiet operation to enhance viewing and listening experience
24x7 operation for always-on demands DVR devices
Entry level or home surveillance system storage solution

HDD ST4000VM000 4TB	
Specifications	
Model Number	ST4000VM000
Interface	SATA 6Gb/s NCQ
Cache, MB	64
RPM	5900
Bytes per Sector	4096
Voltage	
Voltage Tolerance, Including Noise (5V)	±5%
Voltage Tolerance, Including Noise (12V)	±10%
Power Management	
Startup Current 12V (A)	2.00
Operating Mode, Typical (W)	7.50
Idle Average (W)	5.00
Standby Mode (W)	0.75
Sleep Mode (W)	0.75
Environmental	
Temperature	
Operating (ambient, min °C)	0
Operating (drive case, max °C)	70
Nonoperating (ambient, min °C)	-40
Nonoperating (ambient, max °C)	70
Reliability	
Load/Unload Cycles	300,000
Nonrecoverable Read Errors per Bits Read, Max	1 per 10E14
Mean Time Between Failures (MTBF, hours)	1M
Power-On Hours	8760
Physical	
Height (mm/in)	26.11/1.028
Width (mm/in)	101.6/4.0
Depth (mm/in)	146.99/5.787
Weight (g/lb)	610/1.345
Carton Unit Quantity	20
Cartons per Pallet	40
Cartons per Layer	8