

ST8000VX010

Seagate Skyhawk 8TB 3.5" SATA 6Gb/s Surveillance Hard Disk Drive

Product Overview

Seagate Skyhawk ST8000VX010 8TB 3.5" SATA 6Gb/s Surveillance Hard Disk Drive, CMR recording technology, Up to 16 Drive bays supported, Up to 64 cameras supported, 180MB/s Max sustained transfer rate OD (MB/s), 256 MB Cache



Specifications

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Specifications	
Product Code	ST8000VX010
Specifications	8 TB
Standard Model Numbers	ST8000VX010
SkyHawk Health Management Included	Yes
Interface	SATA 6 Gb/s
Recording Technology	CMR
Drive Design	Air
Features and Performance	
Drive Bays Supported	Up to 16
Cameras Supported	Up to 64
RV Sensors	Yes
Max Sustained Transfer Rate OD (MB/s)	180MB/s
Cache (MB)	256

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Reliability/Data Integrity	
Tarnish Resistant	Yes
Load/Unload Cycles	600000
Non-recoverable Read Errors Rate, Max	1 per 10E14
Power-On Hours per year	8760
Workload Rate Limit (WRL)	180
Mean Time Between Failures (MTBF) (hours)	1,000,000 hr
Power Management	
Startup Current, Typical (12V, A)	1.8
Average Operating Power (W)	5.3 W
Idling Average (W)	3.4 W
Standby Mode/Sleep Mode, Typical (W)	0.25/0.25
Voltage Tolerance (5 V)	+/-5%
Voltage Tolerance (12 V)	+/-10%
Environmental/Temperature	
Operating (ambient, min degreesC)	0
Operating (drive reported, max degreesC)	65
Non-operating (ambient, min degreesC)	-40
Physical	
Height (mm/in, max)	26.1 mm/1.028 in
Width (mm/in, max)	101.6 mm/4 in
Depth (mm/in, max)	146.99 mm/5.787 in
Weight (g/lb, typical)	630 g/1.389 lb

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/ST8000VX010-Seagate-Skyhawk-8TB-3-5-SATA-6Gb-s-Surveillance-Buy-p-277720.php>

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Product Specification Sheet

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