



## Seagate SkyHawk ST4000VX016 internal hard drive 3.5" 4 TB Serial ATA III

**Brand :** Seagate

**Product family:** SkyHawk

**Product code:** ST4000VX016

**Product name :** ST4000VX016

4TB, 3.5", SATA 6Gb/s, Cache 256MB

[Seagate SkyHawk ST4000VX016 internal hard drive 3.5" 4 TB Serial ATA III:](#)

SkyHawk™ leverages Seagate's extensive experience in designing drives purpose-built for video applications.

### SkyHawk AI

Designed for AI video analytics, SkyHawk AI supports up to 64 HD cameras and 32 additional AI streams while offering capacities up to 20 TB. It delivers zero dropped frames with ImagePerfect AI and has enterprise-class workload rates at 550 TB/yr for high reliability.

### SkyHawk

24x7 workloads can leverage up to 8 TB with drives designed for DVR and NVR systems. SkyHawk video drives are equipped with enhanced ImagePerfect™ and SkyHawk Health Management to help you sail through your toughest challenges.

### Drive Health and Data Recovery

When integrated into compatible NVR systems, these drives provide overall system reliability increases due to SkyHawk Health Management (SHM).

Seagate SkyHawk ST4000VX016. HDD size: 3.5", HDD capacity: 4 TB



#### Features

HDD size *	3.5"
HDD capacity *	4 TB
Interface *	Serial ATA III
Type *	HDD
Component for *	PC
Storage drive buffer size	256 MB
HDD interface transfer rate	6 Gbit/s
HDD sustained transfer rate	180 MiB/s
24/7 operation	✓
RV sensor(s)	✓
Maximum number of cameras supported	64
Start/stop cycles	600000
Mean time between failures (MTBF)	1000000 h

#### Power

Power consumption (standby)	0.25 W
Power consumption (read)	3.7 W
Power consumption (write)	3.7 W
Power consumption (idle)	2.5 W
Operating voltage	5 / 12 V
Start-up current	1.8 A

#### Operational conditions

Operating temperature (T-T)	0 - 65 °C
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#### Weight & dimensions

Width	101.8 mm
Height	20.2 mm
Depth	147 mm
Weight	490 g

#### Packaging data

Quantity	1
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#### Logistics data

Harmonized System (HS) code	84717050
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