



Seagate Enterprise ST14000NM004J internal hard drive 3.5" 14 TB SAS

Brand : Seagate

Product family: Enterprise

Product code: ST14000NM004J

Product name :
ST14000NM004J

14TB, 3.5", SAS 12Gb/s, 7200RPM, 256MB Cache, Standard Model FastFormat™ (512e/4Kn)

[Seagate Enterprise ST14000NM004J internal hard drive 3.5" 14 TB SAS:](#)

The most scalable drives in the datasphere, Exos X series hard drives integrate the latest technology in support of a secure and reliable cloud data centre.

Scalable. Responsive. Innovative

Designed to handle the most rigorous workloads, the Seagate Exos X series enterprise class drives are perfect, high-reliability solutions for servers, storage systems, and business-centric NAS systems. Whatever your applications, there's an Exos drive for it.

Exos X18

Designed for maximum storage capacity and the highest rack-space efficiency, delivering up to 18 TB capacity.

Seagate Enterprise ST14000NM004J. HDD size: 3.5", HDD capacity: 14 TB, HDD speed: 7200 RPM



| Features | | Power | |
|-------------------------------------|------------------------------------|--------------------------------|-----------|
| HDD size * | 3.5" | Power consumption (read) | 9.1 W |
| HDD capacity * | 14 TB | Power consumption (write) | 6.3 W |
| HDD speed * | 7200 RPM | Power consumption (idle) | 5 W |
| Interface * | SAS | Operating voltage | 5 / 12 V |
| Type * | HDD | Operational conditions | |
| Component for * | Disk array | Operating temperature (T-T) | 5 - 60 °C |
| Storage drive buffer size | 256 MB | Non-operating vibration | 2.27 G |
| HDD interface transfer rate | 12 Gbit/s | Operating shock | 50 G |
| HDD sustained transfer rate | 258 MiB/s | Non-operating shock | 200 G |
| Average latency | 4.16 ms | Weight & dimensions | |
| Uncorrectable Bit Error Rate (UBER) | < 1 per 10 ¹⁵ bits read | Width | 101.8 mm |
| Rotational Vibration (RV) sensors | ✓ | Height | 26.1 mm |
| 24/7 operation | ✓ | Depth | 147 mm |
| Mean time between failures (MTBF) | 2500000 h | Weight | 650 g |
| | | Packaging data | |
| | | Quantity | 1 |
| | | Logistics data | |
| | | Harmonized System (HS) code | 84717050 |



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