

Seagate Enterprise ST18000NM004J internal hard drive



Artikel	118500
Herstellernummer	ST18000NM004J
EAN	0763649138915
Seagate	

Seagate manufactures hard drives that specifically address the demand for hyperscale cloud scalability. As the flagship of the Seagate® X class, the Exos® X18 enterprise hard drives are the highest-capacity hard drives in the fleet.

Exos X Series Hard Drives

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.

Zusammenfassung

Seagate manufactures hard drives that specifically address the demand for hyperscale cloud scalability. As the flagship of the Seagate® X class, the Exos® X18 enterprise hard drives are the highest-capacity hard drives in the fleet.

Exos X Series Hard Drives

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.

Seagate Enterprise ST18000NM004J, 3.5", 18 TB, 7200 RPM

Seagate Enterprise ST18000NM004J. HDD size: 3.5", HDD capacity: 18 TB, HDD speed: 7200 RPM

Merkmale

Weight & dimensions	
Logistics data	
Width	101.8 mm
Height	26.1 mm

Harmonized System (HS) code	84717050
-----------------------------	----------

Depth	147 mm
Weight	670 g

Operational conditions

Operating temperature (T-T)	5 - 60 °C
Non-operating vibration	2.27 G
Operating shock	50 G
Non-operating shock	200 G

Power

Power consumption (read)	9.9 W
Power consumption (write)	7 W
Power consumption (idle)	5.8 W
Operating voltage	5 / 12 V

Features

HDD size	3.5"
HDD capacity	18 TB
HDD speed	7200 RPM
Interface	SAS
Type	HDD
Component for	Disk array
Hot-swap	Yes
Storage drive buffer size	256 MB
HDD interface transfer rate	12 Gbit/s
HDD sustained transfer rate	258 MiB/s
HDD average transfer rate	270 MB/s
Average latency	4.16 ms
Rotational Vibration (RV) sensors	Yes
Mean time between failures (MTBF)	2500000 h

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.