

Item no.: 375756

1ES2308 - SE4U60-60 HC550 1080TB nTAA He SAS 512E SE

from **42.860,12 EUR**

Item no.: 375756
shipping weight: 0.10 kg
Manufacturer: Western Digital



Product Description

Designed for high density and flexibilityThe Ultrastar Data60 hybrid storage platform is a cornerstone for next-generation decoupled and software-defined storage (SDS) systems. The compact, efficient form factor provides ample room for various combinations of HDDs and SSDs for the perfect balance of capacity, performance and cost. With our 22TB CMR HDDs, the Ultrastar Data60 offers up to 1.56 PB1 of raw storage in a compact and efficient form factor.A flash data acceleration tier can be added to run both fast and big data applications from a single platform. The Ultrastar Data60 meets the demanding storage requirements of large enterprise customers, storage OEMs, cloud service providers and resellers/integrators who require dense, shareable HDD or hybrid storage.IsoVibe™ decoupling technologyPrecise cuts on the base decouple the hard drives in the housing and ensure effective damping of vibrations. This allows the hard drives to deliver peak performance at all times, even under high loads.ArcticFlow™ temperature zone technologyCool air is directed into the centre of the enclosure and flows around the hard drives, which are therefore less exposed to temperature stresses than in conventional systems. This allows fans to run slower, vibration is reduced, power consumption is lower, devices are quieter and ultimately more reliable.Western Digital Resource ManagerA GUI-based tool for real-time monitoring and management of the platform with a consolidated dashboard displaying key information. Additional views enable platform configuration, health monitoring and maintenance.Highlights- Up to 60 Ultrastar HDDs (SAS or SATA)- Up to 1.56 PB raw capacity1 in 4U enclosure using CMR HDDs with 22 TB- Hybrid support for one level of data acceleration with SSDs (SAS or SATA) in up to 24 drive bays-SAS with dual connector for high availability or SATA with single connector for low costApplications and workloads- SDS environments- Big Data- Private Cloud- Data analytics- Cloud infrastructureTechnical data- Capacity 1080TB- Interface SAS, SATA- Dimensions (L x W x H) 711.96mm x 447.04mm x 174.5mm- Weight 37.13kgs- Model Number 1ES2308- Operating Temperature 5°C to 35°C- Non-Operating Temperature -40°C to 70°C- Drive Type HDD, SSD- Further DetailsDimensions: 28.03 in. (w/o CMA) x 17.6 in. (w/o rack ears) x 6.87 in.Dimensions: 712 mm (w/o CMA) x 447 mm (w/o rack ears) x 174.5 mmWeight: 81.85 lbs / 37.13 kg (w/o drives)Weight: 177.85 lbs / 80.67 kg (w/ 60 HDDs)- Certifications CE, UKCA, FCC, ICES, VCCI, KCC, BSMI, RCM, EACProduct features- Up to 60 Ultrastar HDDs (SAS or SATA)- Up to 1.56 PB raw capacity in 4U enclosure when using SMR HDDs with 22TB- Hybrid support for one level of data acceleration with SSDs (SAS or SATA) in up to 24 of 60 drive bays- Dual-port SAS for high availability or single-port SATA for low cost- Enterprise-class redundant power supplies, I/O modules and fans with hot-swap capability

Specifications

Scan this QR code to
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All details, up-to-date
prices and availability

