Promise VTrak E610s 3U storage, 16 bays, SAS-SATA (599,95 EUR)

Locatie

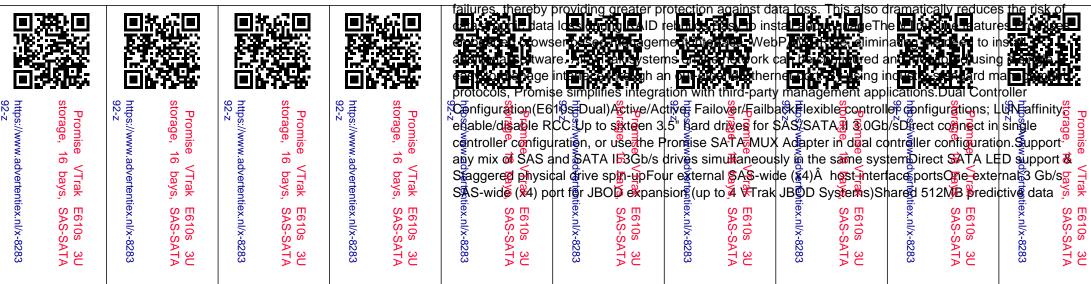
Noord-Holland, Amsterdam

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Nieuwe Promise VTrak E610s 3U direct attached storageVolledig nieuw & ongebruikt in originele doosInclusief railkits, kabels, manuals etc.EAN-codes:Â 0704118023813, 7041180238138Promise VTrak VTE610s is a Serial Attached SCSI (SAS-wide) to SAS/SATA2 3.0Gb/s RAID Storage System with optional Dual Controllers and SAS JBOD Expansion for Enterprise. Promise VTrak E-Class is a family of intelligent, dual controller, SAS/SATA based storage arrays that fundamentally changes storage economics from purchase and set up to operation and upgrades. Four 3Gb SAS (Serial Attached SCSI) x4 host interface ports per controller provide a reliable, high-performance alternative to Ultra SCSI 320 storage applications. Each standard 3U, 19" rack unit supports up to 16 off-the-shelf 3.5" SAS or SATA 3Gb/s drives. Attach up to four SAS JBODs to deliver 80 drive bays of direct attached storage. Direct Attached Storage remains a favorite of SMB operations worldwide. Easy to configure and familiar even to novice system administrators, SAS inherits all of the DAS attributes while leaving its limitations far behind. With advanced multi-pathing capabilities, cascade support and full redundancy, the VTrak E-Class goes where parallel SCSI products cannot reach. This enterprise-class, cable-less system design includes fully redundant, hot-swappable controllers, power and cooling units. All system components are constantly monitored using industry standard protocols to ensure continuous operation in case of failure or component malfunction. Dual active-active, failover/failback RAID controllers provide redundant data paths to further help ensure availability.RAID 6 (double parity) delivers the highest level of reliability and data protection in a cost-effective solution. As the capacity of storage arrays increases, so does the risk of encountering unrecoverable read errors with single parity RAID levels. RAID 6 can handle double-drive



cache (max. to 2GB per through Promise)Automatic write cache de-staging72-hour battery backupCommand Queue Depth:Â 512 commands per controller (up to 1024 in some dual controller configurations)RAID Levels:Â RAID 0, 1, 1E, 5, 6, 10, 50, & 60. Any combination of these RAID levels can exist at the same time.RAID Flexibility:Â Configurable RAID stripe size: 64K, 128K, 256K, 512K and 1MB stripe size per disk.Background task priority tuning: adjustment of minimum I/O reserved for server use during all background tasksHot spares:Â Multiple global or dedicated hot-spare drives with revert optionsMax LUNs per subsystem: 256 in any combination of RAID levels and array typesMax LUNs per array:Â 32 logical drives (LUNs)Â Support LUN Carving by allowing an array to be divided into multiple logical drivesRAID level, stripe size, sector size and cache policy can be configured per LUN.Support out of order logical drive deletion and re-creation.Max LUNs per Target ID:Â Up to 256, depending on host side driver and operating system.SCSI Commands: Support extended SCSI command set equivalent to SCSI/FC hard disk drivesVariable sector size (512Byte to 4kB) to break legacy limitation16Byte CDB support for 64-bit LBA addressing.€ 599,95Â ex. 21% BTWÂ (€ 725.94Â incl. BTW)Opsturen met PostNL en bezorging met eigen transport op afspraak 7 dagen/week3 exemplaren