

DAS-300 E



External mass storage device with RAID 5 technology

Features

- For increasing the storage capacity of the DAS-300
- External storage system for connection of a DAS-300 Basic Housing or a DAS-300 E for cascading
- Max. of 12 hard disks can be used (250 GB, 500 GB, 750 GB)
- The chassis is only offered populated with hard drives
- Standard RAID level 5 (RAID level 0, 1, 10 and 50 upon request)

Item number

- 180.302.E

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General Information

Compatible	DAS-300
Interfaces	2 * SAS in: 3 Gb/s 1 * SAS out: 3 Gb/s 1 x RS232
Total storage capacity	9TB

HDD Specification

Type	3,5 "
Capacity	As ordered (250GB/500GB/750GB)
Number	max. 12
Interface	SATA-I, SATA-II (3GB/s) +NCQ

Hot-Plug

RAID Controller	no
Power packs	yes (redundant)
HDDs	yes
Fans	yes (redundant)

Further Specifications

Power supply (incl. permissible tolerance)	100 - 240 V AC (50/60 Hz), 5,0 A max.
UPS (battery)	yes (Raid Cache)
Power consumption	250 W
Heating power	1211 BTU/h (12 HDD)
Dimensions	H 87,9 x W 443,7 x D 550 mm
Temperature	5 ° - 40 °C (41 ° - 104 °F)
Humidity	10 % - 80 % (non condensing)
Weight	Approx. 18 kg (with HDDS)
Approvals / Certifications	CCC, BSMI, CE, UL, cUL, RoHS (R5), Microsoft WHQL Microsoft RAID System Submission - w/MPIO (Single Host)
Warranty	24 months