

easyRAID 10GbE iSCSI RAID-Systems

Features

- RAID level 0, 1, 3, 5, 6, 10, 30, 50, 60, JBOD
- 4x 10GbE iSCSI, single Controller
- single RAID-Controller with Intel XEON CPU
- up to 8GB cache (4GB installed)
- up to 24x 3.5 LFF 6Gbit/s SAS/SATA HDDs/SSDs, hot swappable
- 1x 6Gbit/s miniSAS x4 Expansion-Port (SFF-8088)
- expandable up to 240 HDDs with additional JBODs
- OS independent
- supports full disk encryption via hardware
- 3 years warranty, optional 5 years
- optional on-site and advanced exchange service

easyRAID®



The new easyRAID M-Series has four 10GbE iSCSI ports. The 10GbE iSCSI models are suitable for the broadcast area, when large amounts of data have to be transferred over an iSCSI network. They support full disk encryption for maximum data security. This makes them ideal for a safety operation.

easyRAID M-Series RAID-Systems

with 24x 2TB* Toshiba MG03SCA200 6Gbit/s SAS 3.5 LFF hard disk drives, 7,200rpm; 48TB capacity; 3x 400W power supply units, redundant; 4U rackmount PerforCache

with 24x 4TB Seagate ST4000NM0023 6Gbit/s SAS 3.5 LFF hard disk drives, 7,200rpm; 96TB capacity; 3x 400W power supply units, redundant; 4U rackmount

ERM24S-10GR4 RAID-Systems

€ 11.085,-

ERP24J-6SR4 JBOD

€ 8.185,-

€ 15.542,-

€ 12.642,-

NASdeluxe NDL-2800R-PRO2 supports Private Cloud

Features

- iSCSI-Target: supports Microsoft Block Level Access
- NAS functionality: supports MS Active Directory Authentification
- DOM Flash BIOS
- Intel Core 2 Duo CPU with 1.66GHz; 4GB cache RAM
- RAID level 0, 1, 5, 6, 10, JBOD
- AES 256bit RAID volume encryption, RAID migration, RAID expansion
- load balancing and failover
- FTP-Server functionality, mediaserver functionality
- interfaces:
 - 4x USB for HDDs, sticks, printer, webcam
 - 1x eSATA port for capacity expansion
 - 2x 1Gigabit Ethernet ports
 - optional 10GbE dual port HBA
- installation, management, monitoring via Web-GUI
- supports Private Cloud with ownCloud plugin
- Apple Time Machine compatibility



With NASdeluxe and the ownCloud plugin it is very easy to set up a Private Cloud and keep the control over your own data. The user-friendly GUI is convenient to operate with a tablet computer.

NASdeluxe NDL-2800R-PRO2

with 8x 4TB Seagate ST4000NM0033 6Gbit/s SATA 3.5 LFF HDDs; 7,200rpm; 32TB (24TB/RAID 6) capacity

€ 4.800,-

New 6Gbit/s SATA Areca RAID-Controllers

Features

- supports up to 24 internal fast 6Gbit/s SATA HDDs:
 - ARC-1264il-12: up to 12 x SATA HDDs
 - ARC-1264il-16: up to 16 x SATA HDDs
 - ARC-1284ML-24: up to 24 x SATA HDDs
- RAID level 0, 1, 1E, 3, 5, 6, 10, 30, 50, 60 or JBOD
- optional Batterie Backup Unit
- multiple ARC-12x4 adapters can be used simultaneously
- broad operating system support for VMware, Windows, Linux, Solaris, Mac OS X and FreeBSD



The low-profile models ARC-1264il-12 and ARC-1264il-16 and the ARC-1284ML-24 with full height uses a special storage CPU and have 1GB of RAM on board.

Areca 6Gbit/s SATA RAID-Controllers

ARC-1264il-12; 3x miniSAS x4 (SFF-8087)

€ 643,-

ARC-1264il-16; 4x miniSAS x4 (SFF-8087)

€ 778,-

ARC-1284ML-24; 6x miniSAS x4 (SFF-8087)

€ 971,-