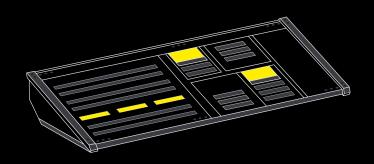
ELEMENTS NAS





ELEMENTS NAS combines all our features in an affordable solution for small workgroups without the need for block-level access.







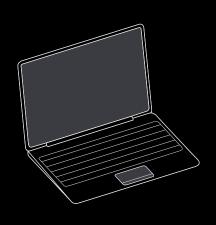




- Log Rough Cut
- Up- and Download













Tech-Specs

Versatile NAS solution

Chassis

- 24 bay: 4U rack-mountable up to 24 drives
- 60 bay: 4U rack-mountable up to 60 drives

Capacity

- over 1 Petabyte in a 12U setup
- up to 360 Terabyte in a 4U chassis

Speed

- over 2500 Megabyte/s per client
- up to 10800 Megabyte/s in a 12U setup

Connectivity

• 1/10/25/40/50/100 GbE (optical/copper)

Scalability

- scalable with no downtime
- 24 bay: Simply add up to 7 JBODs
- 60 bay: Simply add up to 2 JBODs

Weight

- 24 bay: approx. 55,0 kg / 121 lbs (including 24 x 3.5" drives)
- 60 bay: approx. 82,0 kg / 182 lbs (including 60 x 3.5" drives)

Power

24 bay: 1320 W (primary)60 bay: 1890 W (primary)

Dimensions

- 24 bay: 725 mm x 465 mm x 180 mm
- 60 bay: 1000 mm x 465 mm x 180 mm (L x W x H)

NAS at its best

ELEMENTS NAS is equipped with two 10GBASE-T ports that are compatible with standard 1Gbit Ethernet. Both the OS and the file system meta-data are stored on SSD for improved performance. Simultaneous file access through NFS,SMB and AFP and dual RAID controllers guarantee utmost flexibility and reliability. NAS supports raw workflows on Linux (Flame/Baselight/Resolve) by providing FC-like performance via 25 GbE with RDMA.

Intuitive features for enhanced collaboration – easily integrated

Intuitive features for enhanced collaboration — easily integratedELEMENTS NAS is loaded with the full package of workflow enhancement tools and the optional Media Library. With no IT skills required it is easily set up to start collaborating right away.



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