

Up to 24 TB in one RAID Box

EUROstor SATA RAID now available with 1 Terabyte disks

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Short time after general availability of the first 1 TB Enterprise SATA disks, EUROstor has qualified her RAID systems with these disks. The biggest SATA disks in the world can now be offered in all ES-6200 and ES-6600 RAID systems, with SCSI, Fibre Channel, SAS or iSCSI interface.

With that the maximum capacity per RAID systems has been increased by one third. A typical 16 bay RAID with 3 U height then offers 16 TB raw capacity, with double redundant RAID 6 and one hot spare drive still 13 TB remain available – as one big volume or partitioned for several servers. In the latter case shows a still higher level of storage consolidation can be reached than ever before.

With 24 disk RAID now even 21 TB can be reached with RAID 6 and hot spare.

Like with all SATA based EUROstor RAID systems, also for 1 TB only disks are being allowed that have been qualified for use in servers (24x7h). SATA RAID are mainly used with applications that require high capacity, but not so much a higher i/o rate, like archiving, backup to disk etc.

RAID 6 – important feature of EUROstor SATA RAID systems – ensures, that even during a rebuild after a disk failure the system still remains redundant, in order to get around single block errors without time loss. The bigger a disk is, the more important is this additional redundancy, as with growing capacity also the rebuild time grows – despite ever faster disk technology.

“The first 1 Terabyte disks had been announced for quite some time and our customers frequently asked for them to be built in our RAIDs”, says Franz Bochtler, President of EUROstor. “Now, as the first disks have reached the magical 1 TB, we are one of the first to offer them in our RAID systems, thus also reducing the price per GB RAID capacity again. Especially our customers in the video/imaging market will be glad to get these new systems, as they produce huge amounts of data every day.”

EUROstor ES-6600 SCSI/SATA RAID, e.g. with 16 x 1 TB is available for € 11.888,10 incl. VAT (€ 9.990,- excl. VAT).

About EUROstor:

European IT Storage Ltd. (EUROstor) is manufacturer of storage systems, located in Dublin, Ireland and with German Office in Filderstadt near Stuttgart. Main products are EUROstor RAID systems sold to professional end users all over Europe.

Contact:

Franz Bochtler
European IT Storage Ltd.
Hornbergstr. 39
D-70794 Filderstadt
Tel.: +49711/707091-70

Fax.: +49711/707091-60

<mailto:Franz.Bochtler@EUROstor.com>

www.EUROstor.com