

The Little Big One

Welcome to our plug-and-play entry offer into Network Attached Storage. Our smartRAID offers you all the advantages you do expect from a state-of-the-art storage system. High end data integrity, real quick data transfer rates and most easy usage. No more running through endless manuals or hiring an IT pro to setup the system! These are the reasons why we have created our intelligent smartRAID.

smartRAID and smartRAID Barebone are:

Safe

Our NAS is equipped with RAID5 algorithm, based on certon systems leading safety technology.

Fast

The most rapid storage system of its kind. You definitely work as fast as with the internal hard disk of your PC or Mac or Linux computer.

Easy

Real Plug-and-Play. Plug-in, switch-on and start using smartRAID.

Voice notification: The smartRAID is the only RAID system available, which is clearly telling you, whether everything is ok or not!

Web interface: Just use your web browser to have your smartRAID under control - no driver software required, no conflicts, no system crash!

First class: smartRAID is built out of first-class components combined with certon systems unique safety and comfort technology.

Always fits: You either work with Windows XP, Vista or Windows 7? You rather prefer Mac OS X? Or you go for Linux? No matter which system you are working with, smartRAID fits them all and always works under optimum conditions!



smartRAID

Ready to use with installed 24/7 certified hard disks for server usage. All you have to do is plug in power and network cable and switch on.

smartRAID Barebone

You just insert your own hard disk enjoying same safety and comfort

Made in Germany



Specifications:



Looks great: noble design, high-quality manufacturing



Data and error messages via voice notification



Hot Swap: easy replacement of broken disks even under operation



Most easy configuration via web browser. All status information at a click.

Security	RAID Level 5 – Intelligent Fault Protection (one hard disks may fail)
Capacity	4 internal hard disks, hot-swappable 4 TB/3TB, 6TB/4,5TB or 8TB/6TB gross/net*
Hard disks	4 SATA II disks certified for 24/7 operation*, 7200 rpm
Performance parameters	Intel™ Atom 330 -Processor with 2 Cores 1,6 GHz and 1GB RAM
Voice notification	Free disk space, disk failure, disk integration, IP-address
Error message	E-mail, web browser, voice notification, LED
Network connection	1 x RJ 45; 10/100/1000 Mbit/s Ethernet Standards: IEEE802.3; IEEE802.3ab; IEEE802.3u
Further connections	6 x USB 2.0 connection for data transfer from external media (not for PC connection) 2-Slot cardreader for memory cards (SD/SDHC/MMC/MS/MS Duo) 1 x VGA-Output for service tasks
Compatible operation systems	Microsoft Windows (XP/Vista/7), Mac OS from 10.1 upwards, div. Linux and Unix-flavours (Access via SMB/CIFS)
Size and weight	WxHxD (in mm) 140 x 260 x 260 WxHxD (in inches) 5,5 x 10,2 x 10,2 approx. 7,8 kg (17,3 lbs)
Power input	57 W at full load Power supply 120W 100-240V; 50/60Hz
Management	Via integrated Web Control Center Network: TCP/IP Sharing: SMB/CIFS, AFP, FTP, VPN Management: https Others: Bonjour, DHCP, NTP, DNS, SMTP, iTunes, DLNA
Garantie	2 years (irrespective of implied warranty)

* only for smartRAID with 4TB, 6TB or 8TB capacity, since Barebone is delivered without disks. Technical als well as design modifications reserved.

