



integrita

audiophile music server

certon
systems

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integrita

audiophile music server



Built in
Germany

integrita



silver



black

Made in Germany for your listening pleasure

Are your audio files, videos and photos important to you? Would you like to achieve the ultimate in sound quality from your music files? Are you looking for a music server that integrates in respect of both function and design with your high end HiFi components?

Would you like to be able to store your valuable data securely and be able to stream your stored data smoothly and easily? Do you want to share your HD video files amongst multiple devices?

Then welcome to the world of certon systems.



Lord Hess

Digital meets High End. Integrita combines these two worlds in an elegant way.

Lord Hess, Managing Director certon systems

Integrita Audiophile Music Server

The Integrita audiophile music server from certon systems is designed to securely store and smoothly stream high quality music files. Compatible with all known file formats Integrita features the highest quality components and provides optimized data integrity via well proven RAID technology. In addition to securing and streaming high quality audio files Integrita can stream HD video to any device connected to the same network as well as store photos and any other digital data making it available to be accessed by networked computers and other devices.

In addition to its unquestionable high fidelity performance Integrita does not disappoint when it comes

to design, available in either contemporary silver or minimalistic black the high tech aluminum face plate and the silent-fan ventilation enables Integrita to fit perfectly into the listening room environment.

Integrita links to your streamer via Gigabit Ethernet and is simple to set up by anyone without the need to have any IT experience. Integrita features five 24/7 certified AV hard drives, Running with RAID level 6 data security meaning that in the unlikely event of two hard drive failings at the same time the integrity of the data is not compromised.

All necessary services are preinstalled for your convenience. Simply copy data on it and Integrita will offer your audio files to all clients in your network.



Specifications

Security	RAID level 6 – intelligent data protection (two hard disks may fail at the same time and the data integrity is maintained)
Capacity	5 internal hard disks, 2.5 TB, 5TB or 10TB total / 1.5TB, 3TB or 6TB usable
Hard drives	SATA-II AV super silent hard drives certified for 24/7 continuous operation
File types	Including 352.8 kHz/24bit, AAC, ALAC, FLAC, M4A, MP3, MP4, WAV, WMA
Connectivity	1 x Gigabit Ethernet, 1 x USB 3.0, 1 x eSATA
Network	TCP/IP
Management	Integrita Control Centre via web browser
Media Server	iTunes, DLNA
Size	425w x 370d x 140h (mm)
Weight	11.3kg
Power supply	Fanless, 84% efficient, filtered against harmonic ripple
Power requirement	60W 100-240V; 50/60Hz
Guarantee	3 years



About certon systems

certon systems was founded in 2005 as a spin-off of the University of Heidelberg to provide internally developed mass storage solutions for experiments at CERN in Geneva. MD and CTO Lord Hess, a physicist by profession, has subsequently taken certon systems forward to become a broad market based company developing and manufacturing solutions used by large corporate companies, SMEs and private persons alike. Today certon system's focus lies in the fields of photo imaging, video, CAD and forensics enabling professional photographers, videographers, engineers, law enforcers and discerning individuals to archive and stream vital data securely.

The key criteria that are central in the above mentioned areas, namely data integrity, capacity and data transfer speed, are also the primary requirements when it comes to an audiophile music server. Hence certon systems has brought its extensive data storage expertise together with high end HiFi specification components to meet the audiophile's storage and streaming demands with the Integrita music server.

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