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HIT Archive Appliance for secure long term storage

- Network ready 13 TB archive solution
- WIN Server 2008 R2 with PoINT JB Manager file system
- Industry standard Blu-ray technology
- Industry standard UDF file system
- Unlimited scalability
- Power consumption <10W/TB

HIT

The HMS 2105 NAS is a Blu-ray technology based optical library with 105 media and 2 or 4 industry standard drives. Unlimited capacity offline management supported by RFID'd magazines.



WORM and rewritable media with 50/100/128 GB capacity. Media reliability >50 yrs. Archive media are compatible with workstation drives. Integrated write verification.



WIN Server 2008 R2 operating system for professional administration, security and reliability.



PoINT JB Manager 7.0 virtualizes the HMS 2105 in the explorer interface as shared volumes. High performance transparent read/write to Blu-ray media utilizing the HDD cache.



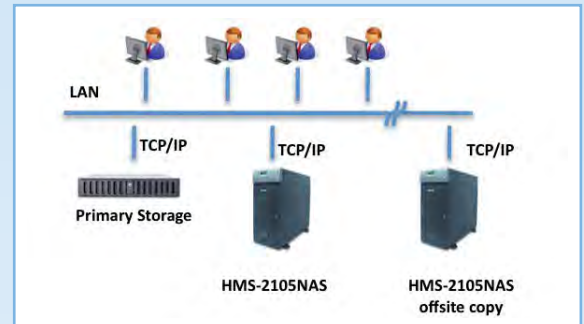
Dual network interface for redundancy, performance and enhanced administration with IPMI support.

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Network integration:

- Integrated NAS Server with 500GB Raid1
- Dual GigE
- IPMI 2.0 service interface for remote administration
- WIN Server 2008 R2 features
- Unlimited scalability



File System Integration:

- PoINT Jukebox Manager Software Version 7.0
- Storage virtualization of optical media as shared volumes
- Library partitioning, selectable media and file spanning
- Transparent, fast write/read and fast access through HDD based W/R cache
- True WORM and ReWriteable media support
- Media quality monitoring
- Support for multiple media copies (internal mirroring)
- Standard UDF file system on all media
- Search and retrieve support for unlimited offline storage utilizing the HIT magazines with RFID

HMS-2105 NAS:

- 105 media slots
- 2 or 4 standard Blu-ray drives
- Bandwidth up to 36MB/s per drive
- 3 magazines with RFID, 35 media per magazine
- Online media import/export through mailslot
- Bulk media import export through magazines
- Auto calibration
- 2 year warranty and onsite support
- Seamless NAS server integration
- Optional redundant power supply
- Avg. power consumption <10W/TB
- Optional: 19" rack kit

