



# for Email Archiving

Email volumes and usage have exploded in recent years, with storage requirements increasing by an order of magnitude or more. Businesses large and small are facing numerous challenges today in managing their growing repositories of email, including:

- Compliance concerns - Email required to be preserved and proven unalterable for many years based on new compliance regulations
- Storage management concerns - Exploding volume of email to archive. Limited available storage space means that users must periodically either delete email or archive it offline
- Discovery concerns - Troublesome retrieval of email from traditional tape or optical archives when required for legal discovery or compliance can cost companies tens of thousands of dollars

Nexsan's Assureon archive appliances help businesses meet the real-world challenges of email archiving. Assureon provides secure, cost-effective means to retain and protect growing volumes of email, yet keep them online and instantly retrievable. Businesses can now keep a complete archive of all their employees' email messages without requiring them to regularly clean out their email inbox and decide which messages to keep in order to free up space. At the same time, Assureon appliances dramatically reduce the time required to backup current, active email by offloading archived email into a separate, secure repository.



## Assureon Highlights

- Seamless integration with email archiving applications with or without an API
- Ensuring email contents are unalterable by permanently saving the messages into a WORM Compliant disk archive
- Immediately access, search, and retrieve the complete email archive
- Reduce email server license costs by offloading email to a separate archive sooner

Assureon appliances are simple to install and configure. Depending on which email archiving application you use, the Assureon archive appliance can be set up and in use in as little as one hour. With preloaded software features, simple browser-based management and built-in "drag-and-drop" file management, managing your archive has never been easier.

## Key Benefits for Email Solutions

- **Assured Information Integrity** - Assureon uses an active approach, performing regular data and media integrity audits, to ensure that all stored information maintains its integrity
- **Reliability**
  - Hardware RAID 6
  - Dual writes of all files
  - Fully redundant architecture
- **Disaster Recovery** - Assureon provides on or off-site replication to ensure business continuity
- **Lower TCO** - Assureon delivers cost-effective archiving through de-duplication and consolidation of storage applications, reducing backup requirements.
- **Compliant** - CAS with WORM disk functionality ensures data immutability
- **Superior Data Accessibility** - With Assureon data is kept online and instantly accessible
  - Optimized for eDiscovery and litigation support
  - Assureon provides multi-tiered authorization for access control
  - Optional Content Search feature
- **Simple Data Management** - Automated policy-based management with ILM features
- **Scalable** - allows your storage capacity to scale as the demands grow
- **Secure** - Nexsan takes care of the information through a secure storage architecture that includes encryption and easily allows for users to restrict and track all access to records
- **Accessible** - information is accessible when needed by authorized users so that email information is available online and on-demand
- **Information Integrity** - Assureon uses an active approach to ensure that all stored information maintains its integrity
- **Cost-effective alternative to Tape and Off-line media** while allowing on demand access to important information
- **Assureon appliances are simple to install and configure** - Depending on which email archiving application you use, the Assureon archive appliance can be set up and in use in as little as one hour. With preloaded software features, simple browser-based management and built-in “drag-and-drop” file management, managing your archive has never been easier.



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