

Key Issues

- ❖ 90% of business decisions, commitments and financial documents are communicated by email
- ❖ Companies by law are required to keep email for substantial periods
- ❖ Emails being used as evidence in courts and tribunals in:-
 - Disciplinary proceedings
 - Harassment and discrimination cases
 - Criminal penalties for shredding emails
- ❖ Tracing corporate data leakage

Legal / Business Benefits

- ❖ Forensically prove emails have not been tampered with or deleted allowing email to be used as evidence in court
- ❖ Enforces email policies while maintaining an individual's right to privacy
- ❖ Preserves company knowledge in a secure, searchable repository
- ❖ Speeds up email investigations through the use of ultra-fast advanced search capabilities including proximity keywords and sounds
- ❖ Comprehensive audit trails

IT Benefits

- ❖ Elimination of expensive and time-consuming backup and DR
- ❖ User upgradeable storage
- ❖ Compression and single instance storage reduce storage and enable performance gains for the organisation through:
- ❖ Mail server independent, supports Exchange, Groupwise, Lotus Notes and any type of SMTP/POP/IMAP
- ❖ Outlook integration and Stubbing
- ❖ Instant Messaging archiving
- ❖ Email traffic, usage and trend reporting
- ❖ Installs in minutes

Email and IM Forensic Compliant Archiving

Cryoserver is a sealed appliance providing a complete, audited, tamper-evident repository of emails sent to, from and around an organization, suitable for legal and regulatory compliance and for providing email archive data in court with high evidential weight. Cryoserver is often likened to a black box flight recorder for electronic communications combined with Internet search engine-like performance for email forensic investigations.

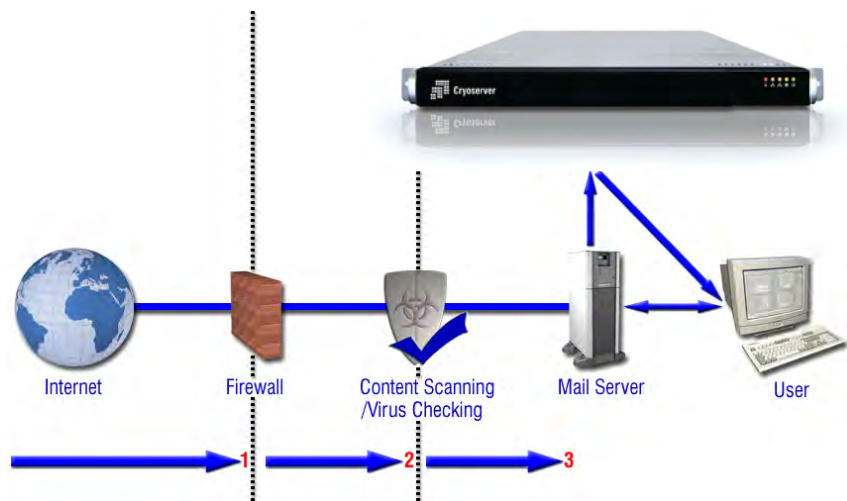
Only Cryoserver is designed to provide the combination of:

- High levels of Information Assurance
- A complete unbroken forensic record of email communications at arms length from existing operational systems and administration. Adherence to data protection requirements. Audited, reliable records for mediation and risk reduction purposes.



The **Cryoserver C10000** is one of a range of high performance appliances and is suitable for typical organisations of above 6000 users and above

The Cryoserver architecture and flat file structure (no database) for indexing and storing emails effectively provides for unlimited scalability and very high speed searches.



Cryoserver Features

Fast Email Retrieval

An ultra-fast advanced search capabilities including proximity keywords and sounds and in particular the "Group these words within" provides a powerful tool for not only meeting ediscovery requirements but also enables in searching for potential data leakage.

Keywords:	<input type="text" value="positron"/>
Parties:	<input type="text"/>
From:	<input type="text"/>
To:	<input type="text"/>
Attachment Names:	<input type="text"/>
Attachment Keywords:	<input type="text"/>
<input type="button" value="Search"/> <input type="button" value="Clear"/>	

Results

Viewing messages 1 to 10 of 78 results (0.72 seconds)

Basic Search Window

Security

There is both a business and regularity need to ensure that emails are kept private and secure. Emails are timestamped and given a sequential identify numbers and digitally signed to identify any attempts to tamper, delete or tamper with an email and encrypted for privacy while at the same time audit any all activities

Audit Trails

Cryoserver embodies the concept of "data controllers" and "data processors" as defined by the Data Protection Act through the use of Privileged Users and Data Guardians who fulfill the role of the Data Controller who has the ability to replay and investigation.

High Availability / Redundancy

Emails are automatically copied to a duplicate Cryoserver Archive server located elsewhere in the organization or an appropriate hosting centre. Replicating the archive in real time way provides users with 24 by 7 access to the archive and greatly reduces rebuild times.

Software Modules



PST and Exchange Import Utilities

The pst import utility that scans the network for .pst and .ost files which then copies or moves them to a central location and then imports these files in to Cryoserver removing any duplicates. The Exchange import Utility allows you to import current & legacy emails directly from the Exchange server to Cryoserver, based on mailbox, size of email and date ranges. A simple user interface runs on the Exchange server allowing you to browse the entire mail-store and select which mailboxes.



Single Sign On

Authenticates users against the Directory so users can directly access the Cryoserver archive from outlook with out a second logon



Exchange Stubbing

Replaces emails in the Exchange store with a stub containing a message summary and a hot link to the email in the archive.

Services



Compliance Audit.

Our data compliance team are able to independently audit your organization and for compliance to regulations an outline an appropriate email compliance strategy for your organization.



Email Disaster Recovery Review

So the worst case scenario happens. How ready is your company for it? Our consultants can review your email data recovery plans, identify any areas of weakness and propose appropriate solutions, strategies or business processes.



Data Migration & Import Services

Email migration can become an incredibly complex and costly exercise. We have a wealth of experience to address issues such as data incompatibility, migration paths for Exchange 2000 – Exchange 2010, heterogeneous email server integration and or migration and legacy email data imports.

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