

IMPEX SANStor™ E-Mail Appliance

Manage the e-mail avalanche with a turn-key solution for messaging storage and regulatory compliance

IMPEX SANStor™ E-MAIL APPLIANCE

Built on industry-leading hardware and software components, our unique solution combines e-mail content management, archiving, and regulatory management software. The SANStor™ E-Mail Appliance is custom-deployed to free up your server space, improve performance, and ensure fast retrieval of archived email — all in an integrated platform that is fully compliant with new federal regulations.



SANStor™ E-Mail Appliance, front view

SANStor™ E-Mail Appliance enhances e-mail storage by offloading attachments with copies of the message to remote archive servers and storage, freeing up precious space and reducing the risk of downtime. E-mails and attachments are stored in their original format and easily accessed, giving you:

- Fast and efficient access to e-mail messages and attachments
- Enhanced ability to survive virus attacks
- Decreased server downtime
- Freedom from mailbox and message size restrictions

- **Reduce IT costs**
- **Control organizational risk**
- **Improve IT and end-user productivity**

For more information on how IMPEX can help you, visit www.impextechnologies.com.

With an avalanche of accumulated data and an ever-stringent regulatory environment, decision makers need solutions that handle the existing load, ensure continuity and plan for the future.

The SANStor™ E-mail Appliance addresses e-mail's core management issues, including storage, content and lifecycle management, compliance with state and federal regulations and surveillance capabilities. We deliver turnkey hardware and software solution to help you turn the information deluge into a manageable strategic asset.

Complete With Easy-to-Use Software for:

Data Management

- Reduces email server stress and bottlenecks by automatically classifying and migrating messages and attachments.
- Powerful full-text search engine for complete access

Archiving

- Captures, full-text indexes, compresses, and archives email, instant messages, and attachments into a centralized archive
- Speeds backup and recovery with reduced message store size
- Provides users with transparent access to archived messages via shortcut

Regulatory Compliance

- Authorized monitoring with flexible sampling rules for all email
- Supports MS Exchange and Lotus Domino, as well as Bloomberg mail
- Transparent access to archived messages via shortcuts



IMPEX SANStor™ STORAGE APPLIANCE

Unique Value Proposition

The SANStor™ Email Appliance facilitates all phases of email content management, archiving and regulatory compliance. Our strong expertise and open platform approach not only give you the best, most reliable, most flexible on the market, but at a fraction of the cost of comparable systems.

About IMPEX Technologies, Inc.

Founded in 1992, IMPEX Technologies, Inc. specializes in custom technology solutions that reduce costs, manage complexity and protect valuable information. With a wealth of in-house expertise and a network of marquee partners, IMPEX delivers end-to-end solutions through a combination of services, hardware and software. The company's clientele includes leading businesses and organizations from a variety of market sectors, including finance, legal, government, education, media, telecommunications and healthcare.

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How it Works

- Emails and attachments are automatically copied from the Exchange or Notes/Domino mail server based on pre-set scheduling rules
- Attachments are then moved from the mail servers and replaced with archived shortcuts that take up much less space
- Messages from one or more mail servers are consolidated into a centralized archive on the Email Archive Appliance and ultimately migrated to secondary storage or tape
- Email Archive Appliance uses a relational database management system to index the metadata of the messages and removes the attachments off the overloaded mail servers
- Individual messages can be selectively restored from the secondary storage or the tape or an entire mailbox can be restored

How will it improve mail server performance and reduce backup time?

The use of the Email Archive Appliance reduces the storage requirements on the mail server by transparently shortcutting messages with attachments to the Email Archive Appliance. In addition, the Email Archive Appliance enables automated policies to remove aged messages from a user's mailbox. By performing these automated tasks, daily backup and restore procedures are streamlined and the reduction in the quantity of messages in the mail server greatly improves the overall performance.

Software

Email Archive Manager

- I am constantly running out of storage space on my messaging server
- My backups are taking too long and requiring a lot of media/resources
- My restore time is going to take a complete day if I have a problem
- My users will not delete their old messages
- My users send attachments back and forth, bogging down my server
- My users now save everything onto the network share.. moving the storage problem
- I just want to select messages by date and move the data off the server
- Important messages that are deleted take me a half a day to restore

Email Content Manager

- I need the benefits of EAM PLUS...
- I have to capture all messages to the archive, before they can be deleted
- I want to give HR/LEGAL/SECURITY ability to search all messages easily
- I want to archive and delete messages by date, size, group, attachment...
- I need to save messages for periods of time based on many attributes
- I want a way to delete confidential/virus/malicious messages immediately
- I have to record messages to permanent media for regulation purposes
- I want to move pst files to the archive
- When a user leaves, I want archive and delete the messages off the server
- When a user deletes a message, I want them to restore it themselves
- A group at our company needs to keep certain mail for 7 years
- My organization wants to implement different email policies for many groups

Email Regulatory Manager

- I need to meet SEC and NASD regulations
- I need a way to randomly or selectively capture messages for review
- I need to provide a simple way for messages to be reviewed
- I need to provide a way for record notes against reviewed messages
- I need to provide a way to report on the reviewed messages
- I need to look for messages that contain "offeng" words

Supported Email Environments

- Microsoft Exchange 5.5
- Microsoft Exchange 2000
- Lotus Domino 4.6 and higher

Hardware

- Pentium 4 with Windows 2000 Server software
- 2GB RAM
- 2x73GB SCSI Disk Drives
- Rack mount Chassis