

A Datastream Transformation/Digital Asset Management solution

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Rochester Software Associates Mainframe Downloader™



Organizations can minimize or eliminate their dependency on expensive Bus and Tag or ESCON connectivity and move all operations to TCP/IP for mainframe transactional printing. RSA's Mainframe Downloader delivers open standards-based connectivity quickly and easily. Additionally, encryption meets the security and auditing requirements demanded by I.T. departments. Mainframe Downloader's built-in compression capability allows for improved use of bandwidth for higher speeds at lower costs.



Solution

Mainframe Downloader can effectively replace costly and limiting hard wire connectivity by securely and reliably transmitting LCDS and Metacode data streams using modern TCP/IP networks from z/OS based mainframes with JES2 spooler.

Value

Mainframe Downloader reduces costs by eliminating expensive hard wired solutions such as Bus and Tag or ESCON or more expensive TCP/IP packages.

Benefits

- Minimize or eliminate dependency on SNA infrastructure.
- Move all operations to TCP/IP.
- Quickly and easily deliver open standards-based connectivity.
- Meet the security and auditing requirements demanded by I.T. departments.
- Built-in compression capability allows for improved use of bandwidth for higher speeds at lower costs.
- Eliminate the need for costly third party connectivity products.
- Manage mainframe data alongside network jobs.
- Provide secure mainframe connectivity for Xerox EPS Printers.



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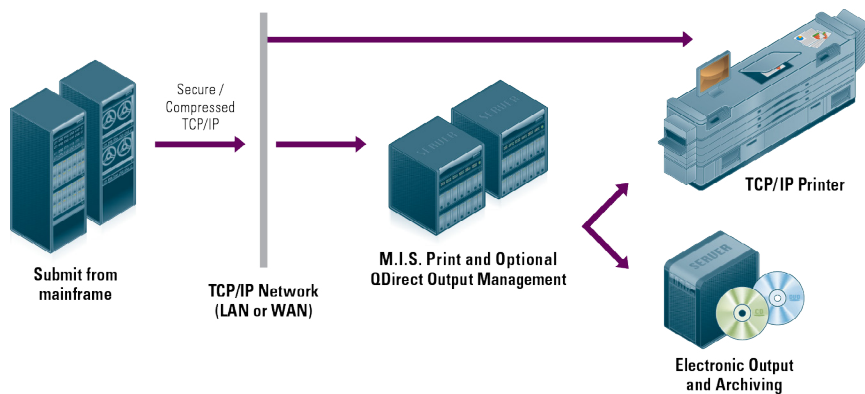
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Additional Benefits

- Maintains data integrity.
- Carriage control, record structure, and binary data transmitted intact.
- Communicates all JES parameters to receiving systems.
- Integrated AES Encryption.
- Mainframe or destination Exit points retained.
- Add banner pages or DJDEs to mimic JES Exit processing.



Specifications

Software requirements:

Provided by RSA

- Mainframe Downloader™ core module (includes license for one mainframe).
- Mainframe Downloader™ license for each additional mainframe.
- Reliable TCP/IP connectivity from z/OS hosts running JES2 to the server or printing device.

Provided by customer

- Mainframe running z/OS

Hardware requirements:

Mainframe running z/OS with JES2 spool

Xerox products supported:

All PostScript Production Printers including these Xerox printers:

- Legacy DocuPrint and DocuTech printer family
- Nuvera, 41XX, and D95/110/125
- DocuColor family, iGen3, and iGen4
- Color 700/800/1000
- Optimized for Xerox FreeFlow

Applications supported:

FreeFlow Print Server

Contact RSA

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*Working together...
getting results.*

Together we can.

