



Secure Document Delivery

MFPsecure solutions from LRS

Cost Control & Data Protection

Every day, organizations are faced with conflicting priorities: reduce operating and capital costs while increasing business agility and competitive advantage. All without jeopardizing sensitive customer data or valuable intellectual property.

By replacing fleets of remote end-user printers with fewer, more powerful multifunction printers (MFPs), companies can save money and promote green printing strategies. MFPsecure® software from Levi, Ray & Shoup, Inc. (LRS) helps you:

- Lower output costs and reduce waste
- Reduce overall print volumes by changing “print by default” user behavior
- Scan and import documents with ease into online repositories
- Improve productivity for mobile workers through a flexible pull printing strategy

Pull Printing and More

This scalable document security solution leverages the full functionality of the LRS® Enterprise Output Server to turn the traditional “print & fetch” document process on its head.



...Documents remain safely queued on the Enterprise Output Server until end users physically arrive at any MFPsecure-enabled device and authenticate via a proximity badge or other means.

Users no longer need to race to a printer to retrieve their documents from the output tray. Instead, documents remain safely queued on the Enterprise Output Server until end users physically arrive at an MFPsecure-enabled device and authenticate via a proximity badge or other means. Unclaimed documents in the queue are held and deleted according to retention rules for improved security and lower consumable costs.

Scalability, Security and Savings

Most pull printing software treats secure output delivery as an “add-on” feature for Windows-based office printing. LRS’ output solutions extend robust document security and

accounting to any enterprise, regardless of size, industry, or computing platform.

The MFPsecure solution is a fully-integrated component of the Enterprise Output Server, which supports document capture, delivery, archival, accounting, and more. This holistic document approach helps enterprises reduce complexity and cost while improving business processes.



Three secure output modes, one secure output solution.

Most organizations have a variety of output devices from a number of different manufacturers. To maximize savings and security in heterogeneous environments, the LRS Enterprise Output Server supports secure output delivery to:

Embedded MFPsecure client software

Developed using vendor-supplied SDKs, these device-resident software modules fully leverage the capabilities of the output device. Each embedded MFPsecure client is fully tested and certified by the device manufacturer for seamless integration with the Enterprise Output Server.

MFPsecure XT hardware solutions

This simple, inexpensive connectivity hardware extends MFPsecure benefits to single-function and specialty devices. Each MFP secure XT product includes a proximity badge reader and a network interface box with full connectivity to the LRS Enterprise Output Server.

Universal Print Release mobile app

Authorized users can release documents for printing via an intuitive mobile app running on a smartphone or other device. This extends the reach of the LRS secure printing architecture and lets you further leverage your users' mobile devices.

MFPsecure Features & Benefits

Features	Benefits
Multiple methods for user authentication	Supports heterogeneous device fleets; protects investment in existing printers and MFPs
Documents retained on LRS Enterprise Output Server until successful user authentication	Enhances document security; eliminates waste associated with unclaimed hardcopy documents
Embedded solutions built using official SDKs; tested, certified by individual MFP manufacturers	Improves usability for device end-users; official support minimizes impact on help desk & other IT staff
Extensive audit facilities and access records	Aids in e-discovery and compliance efforts
Integrates with leading third-party pull printing software	Preserves existing investments, provides seamless rollout of Enterprise Output Server in environment
Support for multiple document formats and computing platforms	Protects your investment in existing hardware, software, and document formats

MFPsecure Document Workflows

The MFPsecure solution is designed to take full advantage of key document workflows supported by a given output device.

For embedded MFPsecure software running on a touchscreen-enabled MFP, these workflows may include the ability to print a single queued document from a user's queue, release all queued jobs, or utilize the devices' scanner functions for email delivery and/or storage in a document archive. The supported workflows for a given MFP depend on the capabilities of the actual device and the vendor-supplied software development kit (SDK).

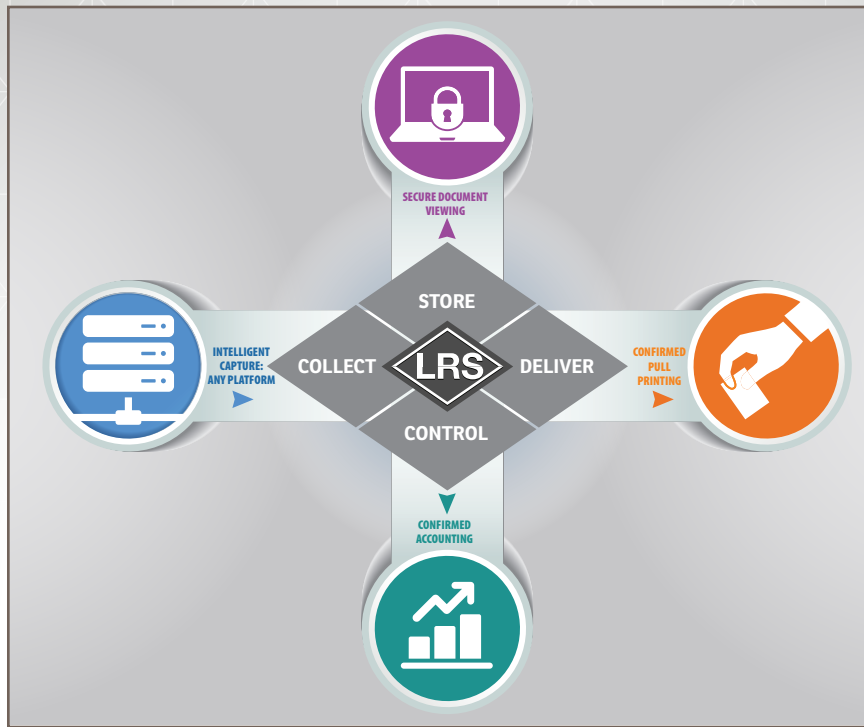
Many single-function or older multifunction devices do not have a touchscreen or keypad interface for controlling complex workflows. These devices can be connected to the secure Enterprise Output Server using the MFPsecure XT network interface card and badge reader.

To securely retrieve documents at an MFPsecure XT-connected printer, a user simply taps an access badge on the proximity badge reader. All of the user's queued documents are released at once from the secure Enterprise Output Server queue to the printer.



MFPsecure XT badge reader and network interface card





The Enterprise Output Server collects documents from Windows, UNIX, Linux, mainframe, and other platforms and makes them available for pull printing or online access. Secure documents are retained on the server until users verify their identity at an MFPsecure-enabled output device.

The LRS Enterprise Output Server

LRS secure document delivery software is a simple yet effective solution for reducing costs and protecting confidential information. It is also an integral part of the LRS Enterprise Output Server; a robust, scalable platform that helps organizations:

- Reduce spending on paper, toner, and other consumables
- Consolidate or eliminate printers, print servers, and other costly print infrastructure components
- Enhance user and IT staff productivity by eliminating the burden of print management

A recent analyst study concluded that the LRS customers reported an average ROI of 384% and a payback period of less than five months.

For over 30 years, LRS has maintained a singular focus on providing the world's most reliable and feature-rich enterprise output management solutions. LRS software is running on six continents in more than 5,000 locations, helping customers from nearly every industry sector save money through improved output management.

Discover the benefits of secure output delivery in your organization.

Visit www.LRSOutputManagement.com to learn more about LRS output management solutions.



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