LRS solutions for Epic Output
Integrating with Epic for document delivery

Many healthcare systems rely on Epic® software to provide clinicians critical data related to patient care. Much of this information comes in the form of printed documents — from patient wristbands to test results to After Visit Summary (AVS) reports.

VPSX/EI software from Levi, Ray & Shoup, Inc. (LRS) ensures reliable, efficient, and secure delivery of Epic data to a variety of output destinations, including printers and multifunction print devices (MFPs). LRS® software simplifies the task of managing print jobs, queues, and devices. Result? Improved application performance and faster, better patient care.

**Intelligent Delivery of Epic EMR Data to Print Devices**

Through use of a documented and supported interface, the scalable VPSX/EI solution provides detailed print status feedback to Epic system users, thus assisting in more effective troubleshooting.

In the event of a printing issue, a document can be manually rerouted or diverted by the end-user. This ensures that business critical documents always get printed in a timely manner to avoid delays in patient care.

LRS software also provides SNMP alerting capabilities to print devices for paper jams, out of paper conditions, low toner, etc. At the same time, the LRS solution interprets Epic metadata to dynamically select printer trays with tamper-proof paper or other specialty stock on the target device.

**Benefits of the LRS Integrated Print Solution:**

Together, the combination of LRS software and intelligent print hardware in Epic environments:

- Provides a single point of control for an unlimited number of devices
- Eliminates reliance on costly Windows® print servers
- Improves EPS and Epic application performance by offloading the print burden
- Provides a fully documented audit trail of who, when and where documents were viewed or printed to aid in HIPAA compliance
- Reports job status back to Epic applications for more effective troubleshooting
- Allows for future growth of document management functions, including control of Windows and other application print as well as document archives, e-delivery, and more
High-Performance Printing for Epic Environments

A Simpler, More Reliable Print Infrastructure
LRS output management software supports automatic provisioning of print drivers to remote printers and MFPs, greatly reducing the burden on IT staff.

Full support for the PJL standard enables the VPSX/EI solution to track the exact status of each page of every print job. To prevent paper jams, toner outages, and other error conditions from affecting healthcare processes, LRS software can notify administrators of problems. Once errors are addressed, printing continues exactly where it left off, eliminating the chance of missing or duplicate pages affecting critical patient care-related workflows.

Integration with Best-of-Breed Hardware
Through our collaboration with many best-of-breed printer and MFP hardware vendors, LRS is able to provide a greater level of integration between its output management software and modern output devices. This cooperation brings benefits for LRS customers, hardware solution teams, and managed print services clients alike. Visit our hardware alliances page to learn more about our integrated solutions.

Make printing simpler, more secure, and more reliable.
Visit healthcare.LRSOutputManagement.com to learn how.