Mobile Print Solutions from LRS

Secure, reliable document delivery from any mobile device to any destination

Flexible printing solutions for a changing workplace

Until recently, nearly all of your critical business documents were created by applications and users within your network. But today, smartphones and other mobile devices let users create and send documents anytime, to and from anywhere in the world.

LRS® mobile printing software enables fast, reliable, and secure printing for users on the go. Employees can use the VPSX® Print App from any supported iOS® or Android device or simply attach the document to an email and send it to the address corresponding to the target printer.

The software gives organizations greater control over mobile printing while letting end users deliver documents whenever and wherever they need in order to support critical business processes.

Many mobile platforms; one mobile print solution

LRS mobile print solutions give you multiple ways to help roaming and remote workers leverage their organization's trusted enterprise output management infrastructure.

■ Email-based print submission: Users can send documents directly from any laptop, mobile device or other email client to the email address of a system-defined printer. Email attachments are automatically converted from the native file format to a printer-ready data stream for instant printing.

■ Mobile app-based printing: The free VPSX Print App (available for Android and Apple® iOS) lets you easily locate printers and MFPs in your organization, specify print parameters (e.g., copy count, paper size, orientation), and print directly from your mobile device.
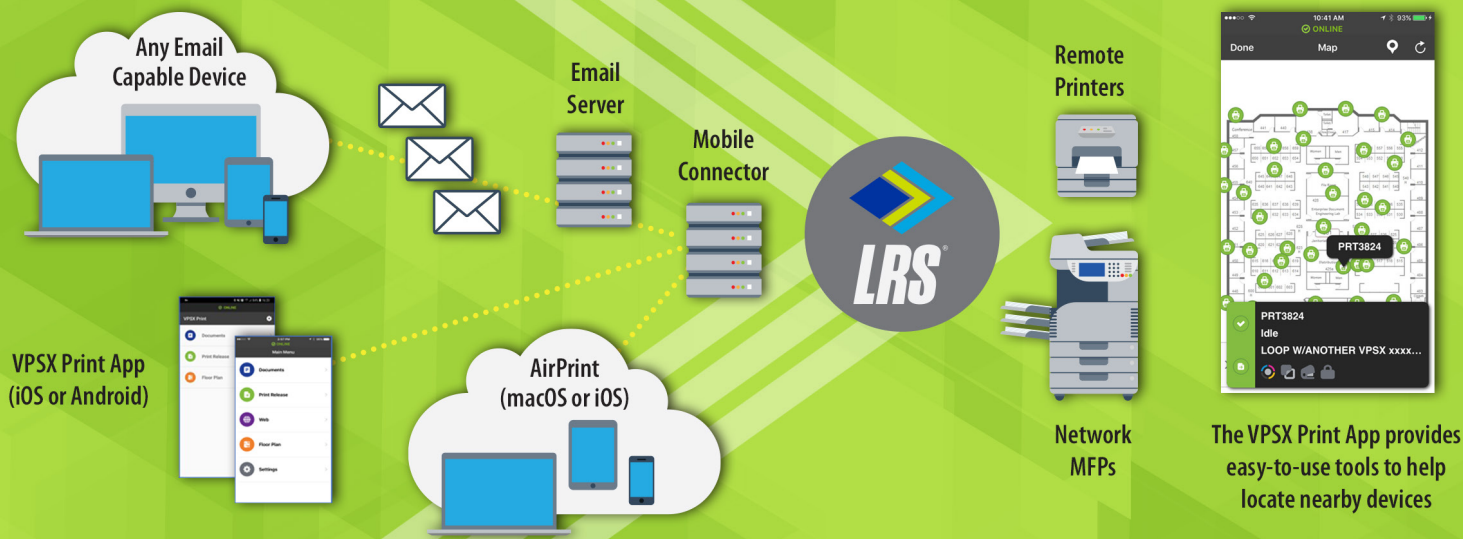
LRS Mobile Printing Features & Benefits

LRS Mobile Connector software, used with email print submission or the VPSX Print App, works with the LRS Output Server to provide:

Enterprise-Class Scalability: The solution leverages the LRS Output Server, with which global customers routinely manage tens of thousands of devices from a single server.

Enhanced Security and Accounting: Active Directory integration controls user access according to predefined security rules; print requests are tracked for security and cost auditing purposes.

Improved Performance: Documents are rendered for printing by the Mobile Connector solution (not on user devices) for improved throughput, network efficiency, and usability.

Any Email Capable Device

Email Server

Mobile Connector

Remote Printers

VPSX Print App (iOS or Android)

AirPrint (macOS or iOS)

Network MFPs

The VPSX Print App provides easy-to-use tools to help locate nearby devices

PRT3824
PRT3824
Idle
LOOP W/ANOTHER VPSX xxxx…

Technically Speaking

What does Mobile Connector do?

LRS Mobile Connector software bridges the gap between mobile devices and the LRS Output Server. It enables users to submit print jobs via email from any device or via the VPSX Print App running on supported iOS and Android devices. These LRS software components communicate via secure network protocols that support robust data encryption and compression.

Does Mobile Connector integrate with Active Directory?

Yes; Mobile Connector software retrieves the Active Directory sAMAccountName attribute to authenticate user rights. This simplifies administration and improves the security of the print environment.

If I am using the VPSX Print App, do I need Mobile Connector software?

Yes; the VPSX Print App running on iOS or Android relies on the Mobile Connector solution to facilitate communication with the VPSX Enterprise® Output Server as well as render documents from numerous formats into PDF form.

Do these print apps support MDM (Mobile Device Management)?

Yes; IT organizations can use supported MDM packages to configure user permissions, enforce policies, and better manage mobile print capabilities from a central point of control. This helps IT organizations provide a simpler, more standardized mobile print experience.

Is the solution AirPrint compatible?

Yes; built-in AirPrint® product support enables users to print from iOS and Mac devices without the need to install drivers or download apps or software.

What file types can the solution print?

Mobile Connector software renders most popular file types into a format the VPSX solution can print, including:

- Internet standard formats like HTML, XML, XPS, etc.
- Files from productivity suites like MS-Office (DOC, PPT, XLS, CSV, RTF, etc.) as well as OpenOffice (ODP, ODS, ODT)
- Popular image formats like BMP, JPEG, PNG, TIFF, etc.

What other ways do LRS mobile print solutions help end users?

The VPSX Print App lets users locate nearby printers using a map, select printers via QR code, and release queued pull print jobs.

Works with Apple AirPrint

Discover the benefits of incorporating mobile documents in your enterprise output strategy.

Contact LRS to learn more about our mobile print and other output management solutions.

LRS OUTPUT MANAGEMENT

LRSOutputManagement.com