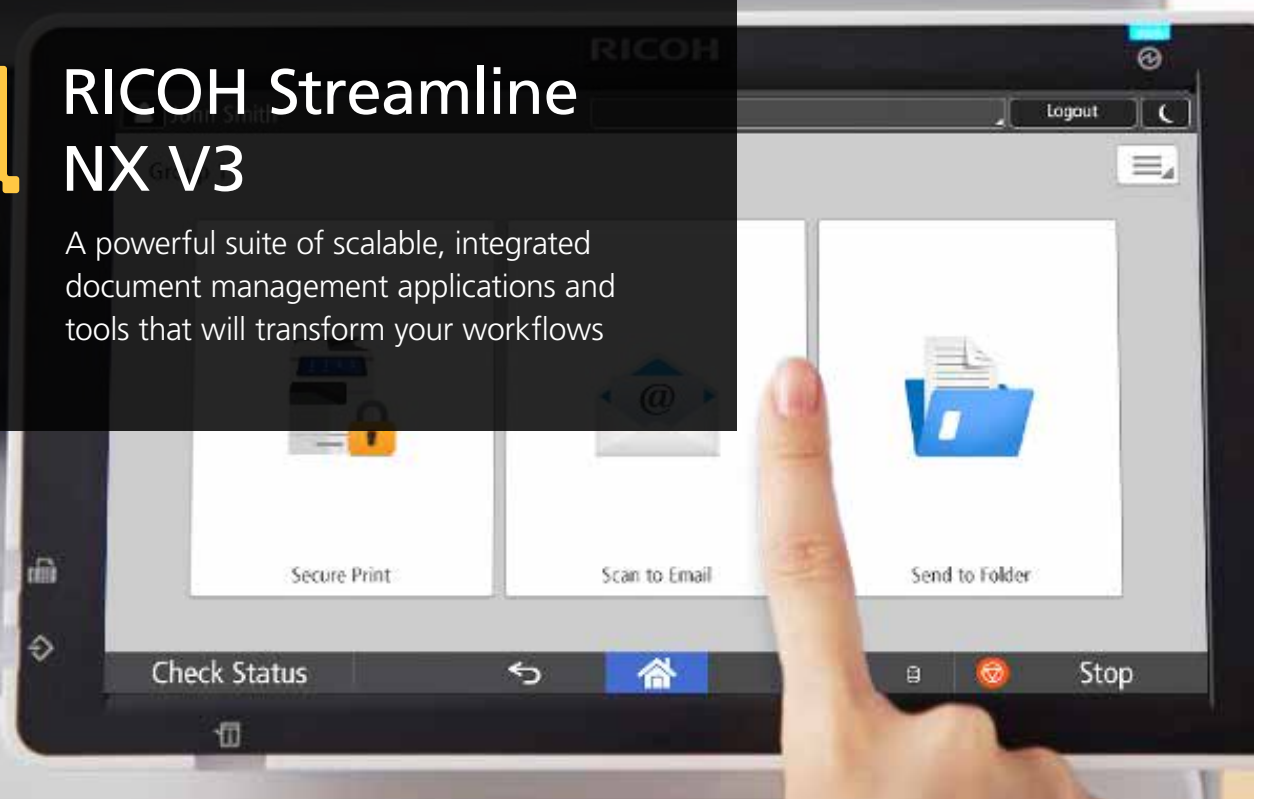# RICOH

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RICOH Streamline NX V3

A powerful suite of scalable, integrated document management applications and tools that will transform your workflows

One modular suite that provides centralised device management, scanning, secure printing, and more

If you're like most organisations, your scan, fax, print, device management, security and accounting processes need to work together to be efficient and productive. Your software should do the same. It's time for a simpler, more intuitive way to work.
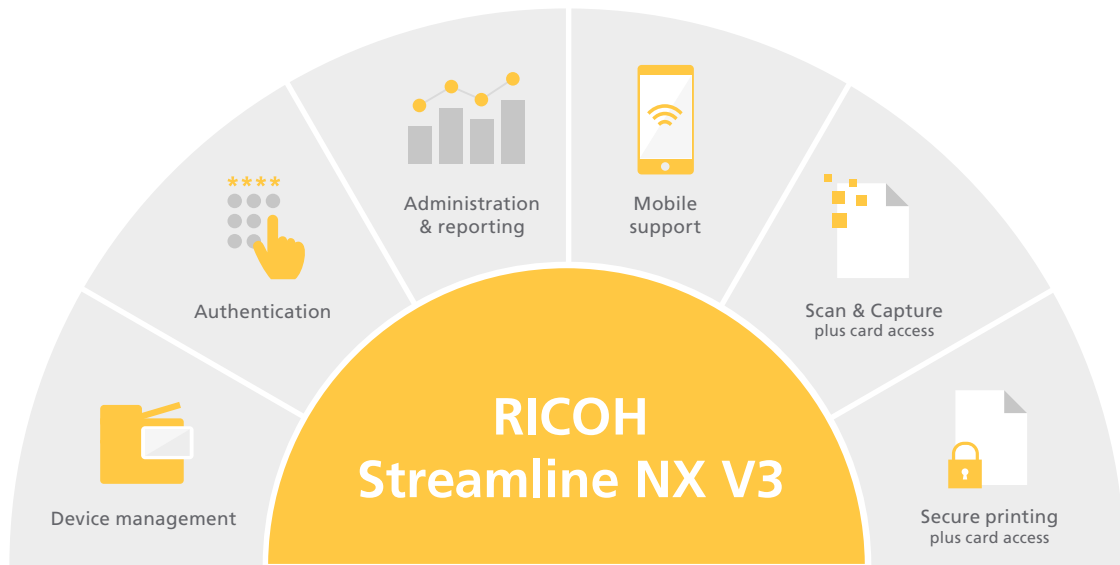
RICOH Streamline NX V3 is more than a combination of software products. It is a modular suite that takes a platform solution approach to addressing your document-related process needs. This includes device and driver management, card authentication, chargeback, scanning, mobile and secure printing and extensive reporting. Streamline NX users can access all functions from the multifunction device (MFP) interface, and administrators manage the software from a single admin console. Because Streamline NX is modular, it can grow with you. When you have user-friendly access to the features, functions and information you need, the result is a complete solution that's easier for users and simpler for IT departments to manage fleets and control output.

Why RICOH Streamline NX V3?

- Supports devices from multiple manufacturers
- Powerful printing rules engine
- Quick installation, simple integration
- Integrated secure scanning
- Mobile and optional guest printing
- Robust reporting out of the box
- New "scan to destination" connectors
- Optimised for Ricoh's Smart Operation Panel

Platform solution

RICOH Streamline NX V3 addresses the following business-critical areas: device management, authentication, administration & reporting, mobile support, scan & capture and secure printing.

Device management

With Streamline NX, device management becomes proactive rather than reactive. For example, it automatically alerts you when toner is low or a device is due for service. You can also perform remote fleet management, batch configuration and firmware upgrades.

Administration & reporting

Use one unified management console to administer all facets of Streamline NX. Access 90+ standard reports and 35+ dashboard reports. Track all user activity by login, and extend tracking to securely print, scan and fax by adding optional modules. Set user quotas for print and empower your accounting team to better allocate print costs with chargeback capabilities.

Scan & Capture

Convert scanned paper documents into electronic files and route them to email, network and home folders, ECM, fax, FTP and other systems. Connectors provide integration with line of business systems, perform processes like barcode and OCR and handle data input, including mobile and scan-to-cloud destinations. Card authentication manages user workflows and regulates scanning.

Authentication

Improve security while making it easier for users to access Streamline NX. Users can access Streamline NX at the MFP with a network login, PIN or by using card authentication (part of the Scan & Capture and Secure Printing modules).

Mobile support

Push status alerts to administrators' mobile devices and enable them to view usage reports on the go. Mobile capabilities grow as you add optional modules. Capture data using your mobile device's camera and route to a selected folder with the Streamline NX Input Connector. Extend printing capabilities to mobile workers and guests. Supports third-party printers paired via the mobile app.

Secure printing

Enable printing for mobile users and ensure the right people pick up the correct documents with locked print for your centralised MFPs and printers. Easily access print queues with card authentication using the Secure Printing option, which holds your print jobs on the server until you arrive and verify your identity at a device.

Key advantages

Easily switch between applications

Single user interface

Streamline NX eliminates the learning curve for users by displaying the same familiar interface each time they log into an MFP. It also boosts efficiency by enabling administrators to preset individual user preferences so that they have simple access to the functions they use most often.

Easy to install and expand

Streamline NX installs quickly, including all modules and capabilities. All features are installed and configured seamlessly, so that you quickly have access to the functionality you need. The solution is scalable to an unlimited number of networked and non-networked print devices.

Unified management console

Simplify administration with one application to manage both devices and users, including setting colour output privileges for individuals and managing print, copy, scan and fax permissions.

Rules engine

Powerful printing rules keep employees productive and help eliminate waste and unnecessary cost. Streamline NX can redirect jobs if a device is down, reroute jobs for efficiency and enforce policies such as duplex printing or preventing the use of colour for certain jobs.

With the optional RICOH Streamline NX V3 PC Client, rules can also be enforced with secure print and client delegation print.

Real-time status

Real-time status alerts help you avoid surprises and downtime across your device fleet. You have an at-a-glance view of all devices from the mobile administration app or the management console and can then drill down for further information.

Security & control

Streamline NX supports 15 built-in security roles and allows for the creation of custom security roles plus security by device groups. Confidential data and passwords are not stored on the server, and Streamline NX uses Windows® security SQL server connections. Additional security is also provided in each optional module.

Analytics & reporting

Usage reporting helps you make important decisions, such as device placement and assignments. Over 90+ standard reports can be generated automatically and emailed as well as customised. 35+ dashboard reports include key analytics data, such as document usage summaries, device usage, power usage and accounting reports.

On-ramp to digital

Bring documents and forms into your digital processes through powerful and highly accurate Optical Character Recognition (OCR) to create editable data files. Optional Zonal OCR & Barcode support provides targeted data extraction to support workflow management.

Capabilities at-a-glance

Device management

- Monitor devices for total print meter, toner, paper levels and other functions
- Collect detailed meter, alert and status information
- Service alerts by email (locally generated)
- Remote fleet management

Authentication

- Authentication at the MFP by network login, PIN or user card
- Single sign-on for all tasks available to the user
- Authentication with a range of proximity cards, including HID/iClass, CASI-Rusco, Mifare and NxtWtch (requires the Scan & Capture or Secure Print options)
- Supports authentication by Near Field Communication (NFC) - available on selected models (requires the Scan & Capture or Secure Printing options)

Administration & reporting

- Set roles-based administrative levels
- Establish printing rules to allow/restrict certain settings
- Manage user privileges and access, and audit user job logs
- Establish chargebacks and set budgetary account limits
- Over 90 standard reports — including 35+ dashboard reports and Green Reports

Mobile support

- Device support for many common mobile devices running iOS, Android™, Windows® Phone 10 and above
- Print to remote networks using Mobile Intranet Extenders (MIE)
- Receive notifications and alerts and manage devices on the go
- Submit print jobs to the Ricoh AirPrint service on an organisation's network Jobs are accepted via IPP/IPPS protocol and credentials, if involved, are exchanged with File Server

Scan & capture

- Scan & route to email, folder, fax, desktop PC, FTP, ODBC, WebDAV
- OCR with support for editable formats, including PDF, Microsoft Word and Excel
- Included connectors provide direct scanning integration with Microsoft® SharePoint Online®, SharePoint 365® , Exchange® Online, OneDrive® for Business, FileNet®, Documentum®, OpenText™ Content Manager and RightFax™
- Manage user privileges like colour and scanning permissions with card authentication

Secure printing

- Confidential documents are held at the MFP until released by card authentication
- Held print jobs are encrypted until released by card authentication
- Mobile and optional guest printing support

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