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Card Authentication Package & Enhanced Locked Print NX

Output and Security Solution



Ricoh Card Authentication Package & Enhanced Locked Print NX

Protect and share documents throughout your organization

Choose the RICOH® Card Authentication Package (CAP) and Enhanced Locked Print NX (ELP-NX) to capture the benefits of shared, centralized MFPs and printers—including more functionality and less printing, maintenance and ownership costs—while still making provisions for document security. These solutions are installed directly on the devices without extra hardware or software to enhance fast, simple and secure protection of confidential and proprietary information across the organization.

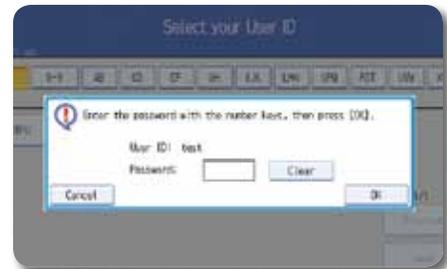
Control Output with Card Authentication Package

CAP swaps the conventional MFP copying, scanning or faxing login process for the quick swipe of a Proximity Card to authenticate users at Ricoh devices. It restricts access for specific functions to authorized users and improves document security, while reducing operating costs. CAP ensures authorized users can store, release and manage confidential documents efficiently in shared-use environments. It even supports existing LDAP, Active Directory and Kerberos authentication functionality.



Multi-Layered Security with Enhanced Locked Print NX

ELP-NX* improves document security and flexibility on Ricoh MFPs and printers. Users send print jobs to the device, where they remain stored on the Hard Disk Drive and out of view from others until the user authenticates by PIN code or Proximity Card and releases the job. Unless a user releases a print job, it will be deleted automatically. With the unique FlexRelease feature, print jobs are sent to the hard disk of one designated MFP and users can approach any of up to five MFPs in the group to collect their print job.



Versatile FlexRelease Server Option

Expand FlexRelease functionality with the FlexRelease Server option. Print jobs are shared centrally, but users can access stored documents and print from any ELP NX-enabled device in the group. With FlexRelease Server, administrators can scale advanced document security capabilities from a single device to thousands of MFPs and printers across the enterprise to simplify workflow and streamline management.



Related Products for the Enterprise

In larger organizations, CAP and ELP-NX can be combined with Ricoh's CAP: Enterprise Server and FlexRelease Server to deliver unparalleled flexibility and improved security. User and device output reporting can also be performed by combining CAP and ELP-NX with Ricoh's SmartDeviceMonitor Account Reporting Package.

Reduce Your Organization's Environmental Footprint

Abandoned and unnecessary output is not only a threat to your organization from a security standpoint, it's also a missed opportunity to reduce your environmental footprint. With Ricoh ELP-NX in place, users have the ability to review and determine whether or not a print job is necessary before it is released, thus reducing paper consumption.

*For organizations with specific document output security needs, CAP and ELP-NX can be installed independently.

Some printer models require optional CAP Enterprise Server and FlexRelease Server.

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