

Powerful security and flexible print monitoring
that follows your documents everywhere



Take control of network-wide document security and device management

Corporate confidentiality, and its implications for business productivity and competitiveness, is now high on the business agenda. Monitor and control device usage and maximise the security of your business information, wherever it is accessed, with our user-friendly Flex Secure Print Suite.

Maximise cost savings while improving security and access anywhere on your network

- Fast, secure 'swipe-and-go' ID card authentication simplifies user access and management
- 'Flex Print Release' boosts productivity – users can release their documents anywhere on the network
- Enhance security by holding documents safely on devices or the server until unlocked by authorised users
- Monitor, track and report user and device usage to analyse and control costs

Integrated security, access control and reporting

Ricoh's Flex Secure Print Suite offers the complete answer to network-wide document security and efficient, centralised device management. This powerful solution combines complementary software packages that work together to offer businesses all the efficiency and cost benefits of flexible user access and shared Ricoh Multifunctional Products (MFPs).

Powerful protection for your documents

Document security is critical to protecting sensitive business information, and essential to maintaining a competitive edge, regulatory compliance and productivity. Our Card Authentication Package (CAP) integrates seamlessly with your existing ID card security system and leverages leading card reading technology to control users' access to standard Ricoh MFP print, scan, copy and fax functions. The simple 'swipe-and-go' authentication is fast and secure, eliminating the need for passwords and PIN entry that could be disclosed. As a result, CAP prevents sensitive documents from being viewed, copied or sent by unauthorised users.

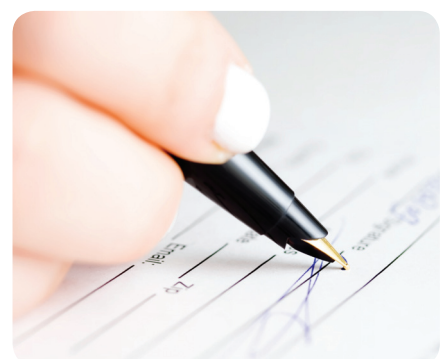
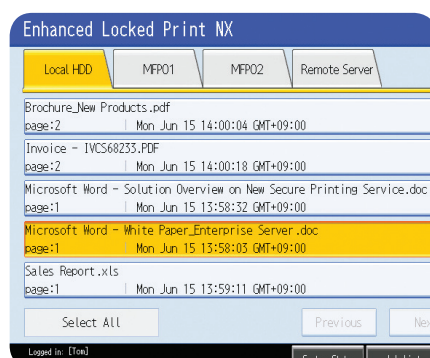
Secure access and distribution

In addition to improving overall security, our Card Authentication Package improves efficiency by enabling job logging and the tracking of confidential documents. When combined with Enhanced Locked Print NX (ELP NX) it provides a convenient and secure ID card-based method for controlling access to the printing and distribution of confidential documents. ELP NX holds documents on the chosen Ricoh MFP until they are safely unlocked for printing via ID Card authentication. The user only ever sees their own printed documents.

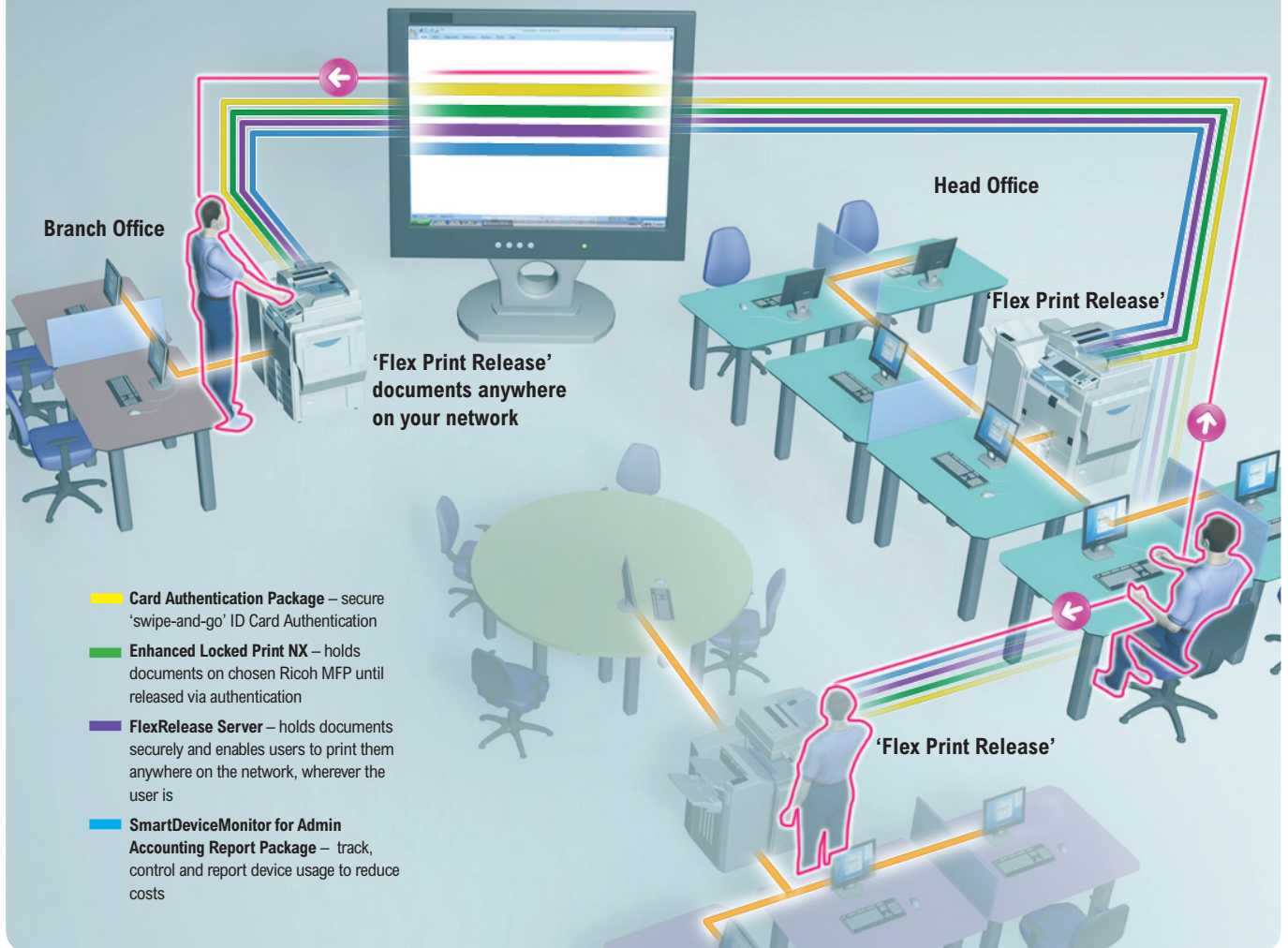
Flexibility and convenience

ELP NX also makes it possible for authorised users to collect a job stored on another networked Ricoh MFP. For ultimate flexibility and convenience, FlexRelease Server allows secure printing to follow the authorised user anywhere in the organisation, including branch offices. Once the document is sent to print, the FlexRelease Server securely holds the document until the authorised user walks up to any convenient Ricoh MFP and authenticates the print.

Ricoh's Flex Secure Print Suite provides easy to use, browser-based administration tools that makes set-up of users and privileges easy. The Suite components can be ordered in different combinations, with the flexibility to add future enhancements as they become available.



FLEX SECURE PRINT SUITE



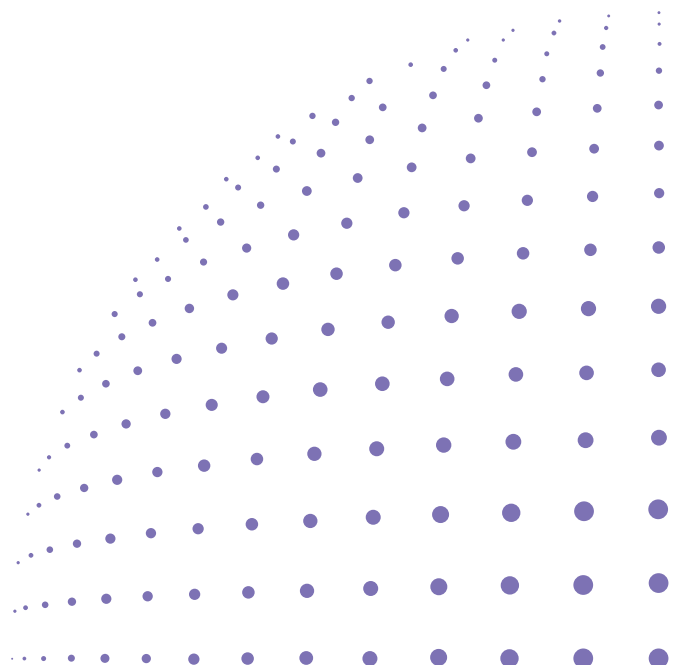
Smart tools help you reduce costs

Ricoh's Card Authentication Package works with SmartDeviceMonitor for Admin Accounting Report Package to make it easy for administrators to track device usage. Together, they enable detailed reporting of device, department and user volumes, including colour versus black and white. This enables managers to reduce the Total Cost of Ownership by allocating cost and making informed decisions about user access and privileges.

These powerful tools encourage more productive behaviours, like helping users to catch errors before printing and releasing documents from the most convenient shared devices.

Performance to match your needs

Ricoh's Flex Secure Print Suite is a scalable solution, easily managing and monitoring small to medium, as well as larger cost-conscious businesses with over 1,000 users.



FLEX SECURE PRINT SUITE - SPECIFICATIONS



GENERAL

Card Authentication Package (CAP)

Supported ID Card Type: Proximity Card
Mifare Card

Supported network authentication type: NTLM
Kerberos
LDAP(S)

Supported authentication server: LDAP server supported by LDAP v3

Account Log Compatibility: SmartDeviceMonitor for Admin

Job Log Compatibility: WebImageMonitor

Access Log Compatibility: WebImageMonitor

Card Authentication Package Enterprise Server*

Server Specification Requirements: CPU Minimum: Pentium 4.2 GHz or higher
CPU Recommended: Intel Core 2 Duo 2.66 GHz or higher
Memory 1 GB or higher
HDD 600 MB or higher for software
Data area: 1 GB or higher for data
Supported Operating Systems:
Windows 2000 Server
Windows 2000 Advanced Server
Service Pack 4
Windows Server 2003 Standard Edition
Windows Server 2003 Enterprise Edition Service Pack 2
Windows Server 2003 R2 Standard Edition
Windows Server 2003 R2 Enterprise Edition
Windows Server 2008 Standard Edition
Windows Server 2008 Enterprise Edition

* CAP Enterprise Server and FlexRelease Server can be installed on the same server (3GB memory required)

Maximum Number of Users: 50,000

Enhanced Locked Print NX

Supported Data Description Language: Printer Driver PCL 5e/ 5c/6, RPCS or PS

Supported Network Protocol: IP v4 Only

FlexRelease Server

Server Specification Requirements: Supported Operating Systems:
Windows Server 2003 R2 Standard Edition
Windows Server 2003 R2 Enterprise Edition
Memory Recommended: 2 GB or higher
CPU Recommended: Intel Core 2 Duo 2.66 GHz or higher
HDD Minimum: 600 MB or higher for software installation
HDD Recommended 250 GB or higher for data storage

SmartDeviceMonitor for Admin Accounting Report Package

PC Specification Requirements: CPU: Pentium Compatible CPU at 1GHz or above
Memory: 512MB or above
HDD: Free Space 1GB or above
Supported Operating Systems:
Windows XP (i386/x64) SP2 or above
Windows Vista (i386/x64) SP1 or above
Windows Server 2003 (i386/x64) SP2 or above
Windows Server 2008 (i386/x64)

- Reduces costs and encourages device sharing without compromising security
- Single, complete solution for security, flexible access and reporting
- Highly efficient 'Flex Print Release' enables users to unlock and print their documents anywhere on the network



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