



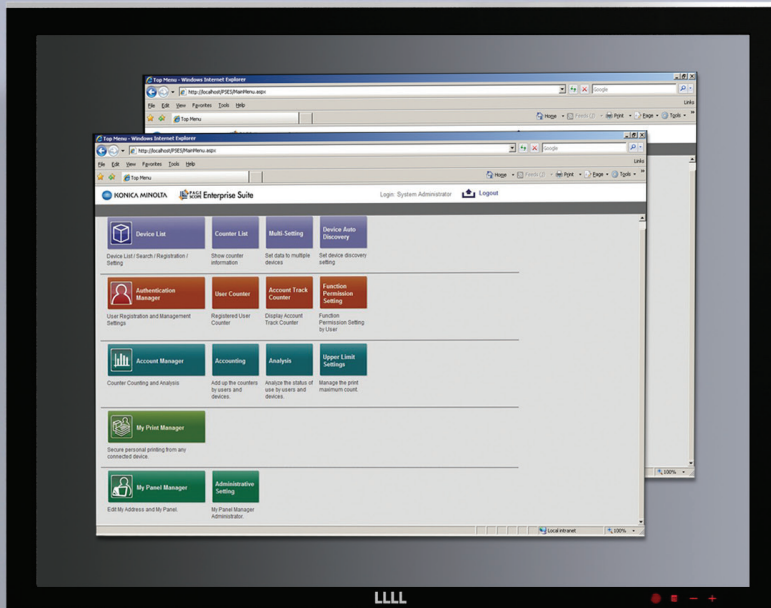
KONICA MINOLTA

PageScope Enterprise Suite: interlocking solutions to manage your printer and MFP fleet more productively.

PageScope Enterprise Suite gives you a powerful set of management tools to get a grip on managing print output, tracking costs and accounts, authenticating users, even customizing individual preferences at multiple MFPs.

Now in v2.0, with added functions and enhanced security capabilities, PageScope Enterprise Suite is a server-based solution for managed printing, account tracking, user authentication and customized operator interface. It can play an essential role in networked print management – and by saving time in document printing, device setup and administrator management, PageScope Enterprise Suite can create overall system savings that benefit your bottom line.

Whether you're already an enterprise-level user or a fast-growing business with emerging needs, you can count on Konica Minolta's PageScope Enterprise Suite for sophisticated functions, simple operation and superb performance – a proven solution for higher productivity.



Enterprise Suite



COUNT ON KONICA MINOLTA

PageScope Enterprise Suite v. 2.0: simple server-based management tools to optimize your document power.



With PageScope Enterprise Suite, Konica Minolta raised the bar in productivity – and brought enterprise-level management efficiency to fast-growing businesses large and small. With v2.0, we've added new print management and security features to speed your productivity and protect your data.

Not only will you optimize the power of your networked MFPs, you'll also find cost reductions you can count on – in end-user benefits that save time and simplify the process of printing, scanning, sharing and safeguarding vital business information.

PageScope Enterprise Suite runs on a central server in your organization – so it doesn't require hardware add-ons or software enhancements on each networked MFP. With quick setup and seamless interoperability, PageScope Enterprise Suite saves you money right from the start.

And for managing an entire fleet of bizhub and MIB-compliant MFPs from a centralized server, PageScope Enterprise Suite links to Konica Minolta's PageScope NetCare Device Manager – a simple, powerful enterprise solution that lets IT administrators track all print meter counts and user activity, use programmable templates to configure network settings and default settings for one or all MFP's, and receive Email notifications when errors occur or supplies are running low.



PageScope MyPrint Manager:

- ▶ The latest enhancement to PageScope Enterprise Suite
- ▶ Stores print jobs on MyPrint Manager server
- ▶ Enables secure document release at any MFP on the network
- ▶ Eliminates wasted print jobs
- ▶ Prevents confidential documents from sitting in output trays
- ▶ Lets finishing features be programmed directly at MFP panel
- ▶ Creates "point and print" server-based production efficiency
- ▶ Allows drivers to be pre-defined with default settings, etc.
- ▶ Provides flexible job storage, authentication and print driver support

PageScope Account Manager:

- ▶ Tracks activity based on user log-in or MFP
- ▶ Tracks copy, fax, print and scan, distinguishes between color and B&W
- ▶ Creates reports to allocate costs more efficiently
- ▶ Sets limits, creates Email warnings, saves time for IT administrators
- ▶ Tracks usage by departments and users
- ▶ Allows departmental bill-back based on individual user



PageScope MyPanel Manager:

- ▶ Gives each end-user a customized interface at each MFP
- ▶ Allows preprogrammed shortcuts based on user log-in
- ▶ Allows access to personal address books at each control panel
- ▶ Synchronizes with personal Outlook Address Book
- ▶ When user logs out, personal information is removed from the MFP
- ▶ Provides scanning to personal Email, scanning to personal home folder



PAGE SCOPE Enterprise Suite



PageScope Authentication Manager:

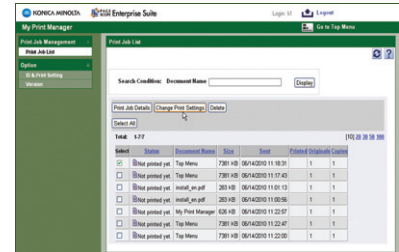
- ▶ Synchronizes to Active Directory, automatically adds new users, disables removed users
- ▶ Provides password-protected log-in at each MFP
- ▶ Increases security through a wide range of authentication methods
- ▶ Enables state-of-the-art IC card and biometric authentication
- ▶ Allows card self-registration directly at any MFP





PageScope MyPrint Manager

Managing print jobs can be a difficult and time-consuming task – especially in multi-MFP networks with heavy document workloads. But PageScope MyPrint Manager makes it easy. People on the move want the ability to print documents anywhere, any time. MyPrint Manager supports mobile users while helping to reduce waste and protect sensitive and personal information. MyPrint Manager holds documents in a secure print queue until users authenticate themselves at any supported Konica Minolta MFP, anywhere on your print network. Once authentication is complete, a user can select one or all documents as well as program many print functions directly on the MFP control panel – including duplexing, stapling and hole-punching.



Automatic driver configuration for Active Directory users: all printing is tracked based on Windows log-in with no driver configuration needed, eliminating help desk calls when network passwords expire or have been changed – simply log into a PC and all printing is tracked.

Creates “Point and Print” functionality, with pre-defined default settings stored on the PageScope Enterprise Suite server. Defaults can be changed by users for special projects or needs.

Defined job settings at the MFP panel include simplex/duplex, stapling (none, corner, 2 staple), and hole-punch (none, 2-hole) for the kinds of documents you print most often.

Job details can be accessed by administrators, including user name, document size, time of sending and printing, number of pages, etc.

ID & Print convenience can be set by each user, selecting “Use ID & Print” or “Print from List.”

Flexible authentication methods allow end-user authentication by Active Directory in server-based environments or by Port Monitor with end-users entering credentials into the Port Monitor utility.

Job storage with greater flexibility to save print jobs until printed, automatically delete jobs not printed, create secure folders for stored jobs, register job details and device settings, etc.

Wide-ranging driver support for most current and future color and B&W bizhub MFPs – so both new and existing equipment can be brought into your MyPrint system.

Universal Printer Driver support to reduce the need for IT administration and configuration.





PageScope Account Manager

Affordable, enterprise-level account tracking is now within reach of any-sized business. By tracking document activity on your entire network, you can quickly determine who did what, at which machine, and when – tracking activity on a whole network of Konica Minolta bizhub® and other MIB-compliant multifunctional devices without requiring hardware or software components at each machine. PageScope Account Manager also helps you manage document output, control costs, and allocate expenses to specific individuals, workgroups, departments or projects – all with minimum setup and oversight, saving valuable time for busy IT administrators.



Breaks out per-page activity for copy, fax, print and scan on bizhub devices, so you can accurately manage costs for multiple information pathways.

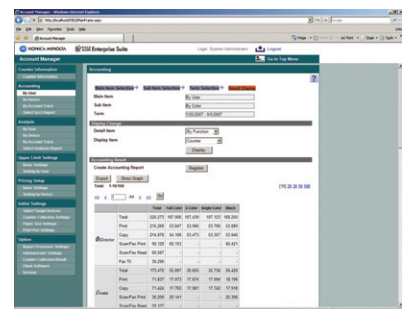
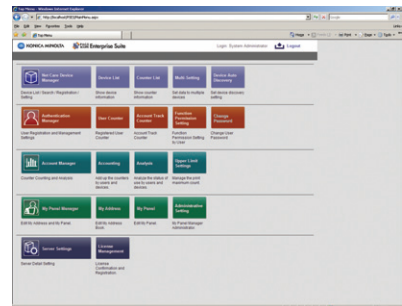
Tracks total meter counts for all MIB-compliant printers, including other manufacturers' networked MFP's and Konica Minolta bizhub devices.

Separates color and B&W activity with tracking on a per-page level for Konica Minolta MFP's.

Records a single end-user's activities on multiple MFP devices based on individual log-in.

Automatically compiles data based on end-users, groups, devices and other criteria that suit your business workflow and account tracking needs.

Protects information by storing data separately – no counts or user data are stored at the MFP.





PageScope Authentication Manager

In the digital networked era, security is a growing priority – and the challenge is protecting information without compromising productivity and efficiency. PageScope Authentication Manager makes the process quick, simple and secure by enabling individuals to log on at each MFP as quickly easily as logging on to networked PCs. PageScope Authentication Manager automatically synchronizes to your Active Directory server to reduce the need for IT administration – or you can configure authentication directly to the Authentication Manager server itself. And no user information is compromised, because log-in data is stored safely away from the MFP. PageScope Authentication Manager allows a wide range of server-based methods, including user name and password, optional AU-201H HID Proximity card or AU-202H iClass card reader, even the advanced Konica Minolta AU-101 or AU-102 Biometric Authentication option, all with quick “ID and print” convenience.



Adds users automatically upon first authentication at any supported MFP on the network.

Auto Synchronization to Active Directory: automatically adds new users, disables removed users.

Reduces administrator effort when new employees are added – because they can be brought into Authentication Manager automatically.

Begins tracking immediately for each end-user based on log-in at any MFP, for seamless account tracking and device management.

Automatic driver configuration for Active Directory Users: all printing is tracked based on Windows log-in with no driver configuration needed, eliminating help desk calls when network passwords expire or have been changed – simply log into a PC and all printing is tracked.

Automatic Email address programming for each end-user, to provide instant contact data and speed communication.

All Email from the MFP is sent from the logged-in user, not a generic account.

Card authentication with the optional AU-201H HID Proximity Card Reader or AU-202H iClass card reader – and syncs with active directory information to authenticate users by name, not just by numbers.

User self-registration directly at the MFP by entering a user name and password and placing a card near the reader to register; the next time a user logs in, simply placing the card near the reader will gain access.

Dual factor authentication for those requiring more secure access.

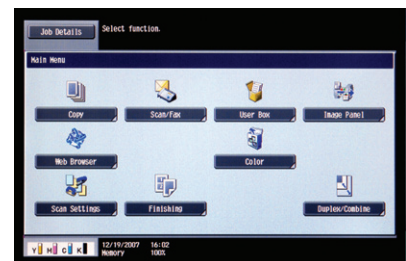
Biometric authentication interface with the AU-101 or AU-102 Biometric Authentication Unit that recognizes unique physical characteristics of each user – more accurate than fingerprints.

Advanced security protection by storing password and authentication data separately on the PageScope Enterprise Suite server – no log-ins, counts or user data are stored at the MFP.



PageScope MyPanel Manager

Take the next step in document speed and convenience by creating a personal, customized interface screen that will appear at any networked MFP when you log in. PageScope MyPanel Manager recognizes your log-in and remembers your preferences – changing screens or colors, specifying commonly used functions such as duplexing, creating up to 12 shortcut keys that speed productivity, and changing the desired language. PageScope MyPanel Manager also gives you access to your personal address book at any bizhub device, with the option to synchronize to your MS Outlook™ Address Book. Whichever networked machine you use, your interface will remain the same – and the moment you log out, your personal data disappears from the MFP.



Speeds operation by providing a customized, recognizable interface at every Konica Minolta bizhub device.

Change MFP display language based on individual user preference.

Appears automatically at log-in for every end-user at any machine, so operation can be quick and simple anywhere on your network.

12 shortcut keys can be easily preprogrammed to automate routine operations such as duplexing, stapling, hole-punching or other functions.

Personal address book data can be made available at any bizhub device, for quick scanning and sharing by any method available at the device – including fax.

Enables synchronization with your personal Outlook Address Book.

Protects personal data by removing it from the MFP as soon as the user logs out – with data stored separately on the PageScope Enterprise server.

Scan-to-Me/Scan-to-Home automatically creates scan destinations to the user's personal Email address and personal network home folder as outlined in Active Directory.

Restricted scanning allows you to restrict the ability to manually input any other scan destinations.



PageScope Enterprise Suite: for productivity every enterprise can count on.

Modular design, simple operation, seamless interoperability – together, they make PageScope Enterprise Suite an essential management tool in today's competitive environment. Call today for more information.



HARDWARE REQUIREMENTS	SUPPORTED OPERATING SYSTEMS
Pentium 4 2GHz or higher / 1GB RAM or higher 500MB space or higher for installation (dedicated server with 60GB or higher recommended)	Windows 2000: Server (SP4 or later) / Professional (SP4 or later) / Advanced Server (SP4 or later)
BROWSER REQUIREMENTS	Windows XP: Professional (SP3 or later) / Professional x64 Edition (SP2 or later)
Microsoft Internet Explorer 6.0 or later / Mozilla Firefox 3.5 or later Apple Safari 2.0 or later (Mac OS only)	Windows Server 2003: Standard Edition (SP2 or later)* / Enterprise Edition (SP2 or later)* R2 Standard Edition (SP2 or later)* / R2 Enterprise Edition (SP2 or later)*
OTHER REQUIREMENTS	Windows Vista: Business (SP2 or later)* / Enterprise (SP2 or later)* / Ultimate (SP2 or later)*
Microsoft .NET Framework 2.0 or later Microsoft Internet Information Services 5.0 or later Microsoft SQL Server 2000 Standard Edition/Enterprise Edition Microsoft SQL Server 2005 or 2008 Express Edition/Standard Edition/Enterprise Edition	Windows Server 2008: Standard (SP2 or later)* / Enterprise (SP2 or later)* Standard without Hyper-V (SP2 or later)* / Enterprise without Hyper-V (SP2 or later)* R2 Standard / R2 Enterprise
	Windows 7: Professional* / Enterprise* / Ultimate*

*32-bit (x86) and 64-bit (x64) editions of Windows are supported.

SUPPORTED DEVICES	NETCARE DEVICE MANAGER		AUTHENTICATION MANAGER	MyPANEL MANAGER	MyPRINT MANAGER
	DEVICE LIST	COUNTER READER			
bizhub 200, 250, 350	■	■			
bizhub 222, 282, 362	■	■			
bizhub 223, 283, 363, 423	■ NEW	■ NEW	■ NEW	■ NEW	■ NEW
bizhub 360, 420, 500	■	■			
bizhub 361, 421, 501	■	■	■	■	■
bizhub 40P	■	■			
bizhub 600, 750	■	■			
bizhub 601, 751	■	■	■	■	■
bizhub C10(P)	■	■			
bizhub C20(P)	■	■			
bizhub C200	■	■			
bizhub C203, C253, C353	■	■	■	■	■
bizhub C220, C280, C360	■	■	■	■	■
bizhub C250(P)	■	■			
bizhub C252(P), C300, C352(P) (+ IC-406(Fiery))	■	■			
bizhub C300 (+ IC-406(Fiery))	■	■			
bizhub C30P	■	■			
bizhub C31P	■	■			
bizhub C35	■ NEW	■			
bizhub C351 (+ IC-402(Fiery))	■	■			
bizhub C353P	■	■			
bizhub C35P	■ NEW	■			
bizhub C450(P)	■	■			
bizhub C450 + IC-402(Fiery)	■	■			
bizhub C451, C550, C650	■	■	■	■	■
bizhub C452, C552(DS), C652(DS)	■	■	■	■	■
bizhub PRO 1050	■	■			
bizhub PRO 1050e	■	■			
bizhub PRO 1050eP	■	■			
bizhub PRO 1050P	■	■			
bizhub PRO 1051	■	■			
bizhub PRO 1200	■	■			
bizhub PRO 1200P	■	■			
bizhub PRO 920	■	■			
bizhub PRO 950	■	■			
bizhub PRO C5500 + IC-408(Fiery)	■	■			
bizhub PRO C6500 + IC-303(Fiery)	■	■			
bizhub PRO C6500 + IC-305(Fiery)	■	■			
bizhub PRO C6500 + IC-408(Fiery)	■	■			
bizhub PRO C6500P + IC-303(Fiery)	■	■			
bizhub PRO C6500P + IC-305(Fiery)	■	■			
bizhub PRO C6500P + IC-408(Fiery)	■	■			
magicolor 1650EN	■	■			
magicolor 2450, 2550	■	■			
magicolor 2590MF	■	■			
magicolor 3730DN, 3730N	■ NEW	■			
magicolor 4650DN, 4650EN	■	■			
magicolor 4690MF, 4695MF	■	■			
magicolor 4750DN	■ NEW	■			
magicolor 5430DL, 5440DL	■	■			
magicolor 5450, 5550, 5570	■	■			
magicolor 5650EN, 5670EN	■	■			
magicolor 7440, 7450	■	■			
magicolor 8650DN	■	■			
pagepro 1350EN, 4650EN, 5650EN	■	■			

Please refer to each modules Read Me for the required Firmware versions.

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