

# PageScope Enterprise Suite

## Setup & Configuration Guide

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### Step by Step

### **Installation Field Guide**







#### **Requirements for the MFP**

- 1. Update the FW to level 88 or better
- 2. Install the Loadable driver
- 3. Enable API on the MFP.
- 4. Connect and confirm the HID card reader on the MFP.
- 5. Enable and create Self Assigned SSL on the MFP.
- 6. Enable SSL on both API and TCPIP socket. (Administrator>Network>TCP Socket>Select ON)

#### **Requirements to connect to Active directory**

- 1. Domain name
- 2. Primary and secondary DNS addresses.
- 3. Designated Field for ID card S/N used for user Authentication.
- 4. Format used for Active Directory. CN=users, DC=Domain, DC=com
- 5. Select Mixed Authentication during SQL installation.

#### **Requirements for the PSES**

- 1. Must meet the minimum Hardware requirements.
- 2. Firewall must be disabled during the installation.
- 3. Firewall application exceptions must be enabled for proper communication.
- 4. Internet Connection.
- 5. Install and enable IIS.
- 6. Key Licenses for each of the Modules.
- 7. Proxy Server's information, this information will be used to access the LMS server for licensing.

The following settings are required in Windows Firewall on WinXP/Vista/2003 for PSES to Function.

#### <Excepted program>

C:\Program Files\KONICA MINOLTA\PageScope Enterprise Suite\bin\Release\PSESCoreScheduler.exe

#### <Port Number>

8085 (Common) 50002 (Authentication Manager only) <**Other settings**>

Change the settings on the Advanced tab as follows.

Select the [Local Area Connection] check box.

- Click the [Settings] button and select the [Web Server (HTTP)] check box on the Services tab.
- If SSL is enabled, select the [Secure Web Server (HTTPS)] check box. (For Windows Vista)Change the settings on the advanced tab as follows:
- Select the "Local Area Connection" check box. Change the settings on the Exceptions tab as described below.

Select the [World Wide Web Service (HTTP)] check box. If SSL is enabled, select the [Secure Web Server (HTTPS)] check box.

#### **Installation Sequence**

- 1. Dot Net
- 2. Sequel X:\SSE X:\VCREDITST (C++ patch visual c)
- 3. Core x:\Core
- 4. Authentication manager
- 5. My Panel
- 6. Account Manager
- 7. Reboot the PC (server)

#### Note: Do not log on to PSES using multiple Web browsers from the same computer.

Additional Information for Windows Server 2000, Windows 2003 server. If using Windows 2000 or Windows XP continue to page 8.



1. When installing on server you will have to open IIS and select the Web Service Extensions folder.

Internet Information Services (IIS) File Action View Window Help	Manager		_미×				
Internet Information Services          PSESSERVER (local computer)         Application Pools         Web Sites         Web Service Extensions	Web Service Extensions         Allow         Prohibit         Properties         Tasks         Add a new Web service extension         Add a new Web service extensions for a specific application         Prohibit all Web service extensions	Web Service Extension         All Unknown CGI Extensions         All Unknown ISAPI Extensions         Active Server Pages         ASP.NET v2.0.50727         Internet Data Connector         Server Side Includes         WebDAV	Status Prohibited Prohibited Prohibited Allowed Prohibited Prohibited Prohibited				
	Open Help     Extended / Standard /						

2. By default the status of all of the Web Service Extensions are "Prohibited", you will have to select ASP .NET V2.0.X and mark the Allow button on the left hand side.



3. Next, open the Websites folder, and right click on the default website (or website PSES is configured to) and select Properties.

fuit web site	Topercies
Directory Secu	ity HTTP Headers Custom Errors ASP.NET
Web Site	erformance   ISAPI Filters   Home Directory   Documen
Web site identi	ication
Description:	Default Web Site
IP address:	(All Unassigned)
TCD	
TCP port:	80 SSL port:   443
Enable HT	ping
W3C Exter	ded Log File Format

4. Make sure that the IP address is set to "(All Unassigned)" or you will not be able to access through "http://localhost/pses".

	English 🌱			
Login				
	Registered User			
	User Name			
	Password			
	System Administrato	r		
	Password	•••••		
			Login	
SSL is not se	et.			
Please enab	le SSL to secure the pas	sword and data.		

After installing the PSES, Login as the Administrator

- Open a Web Browser
- Input the address of the PSES Server <a href="http://localhost/PSES">http://localhost/PSES</a>
- Click the System Administrator radio button
- Input the default Administrator password (Admin)



At this point make sure all Licence key are handy, and select License management.

🔵 KONICA MINOLTA 🛽 🕸 🖧	St Enterprise Suite	Lögin System Administrator 📩 Logout
Server Settings		Б. Со тор Мели
Server Settings Administrator Settings	License Confirmation	<b>t</b> ?
Display Settings	License Confirmation	
Application Information	License Key	
License Management		Confirmation
Support Device Information Version	3	
C.SHASSEN		

\*Live Internet connection is required for this procedure. Click the "New Registration" button and then Enter the 24-character license key and click on the Confirmation button to continue. This license key will be verified by an LMS server in Japan.



Upon Confirmation of the license key click on the "Register" button to continue.



Confirm the individual module registration by selecting OK.



As the individual module license keys are registered they are listed here with the proper number of license. Repeat this procedure for each license.

SCORE CONICA MINOLTA	Suite	Login Systen	1 Administrator	📤 Logout
Server Settings				Go to Top Menu
Server Settings     License       Administrator Settings     License       E-mail Server Settings     License       Display Settings     New       License Management     Total	Management e Management registration Delete			
Support Device Information Select	t License Kev	Number of Licenses	Expiration Date	Application Name
Version	4YAD-6JYA-RRLQ-B4VZ-AAEZ-MAHJ	10	4/22/2008	Account Manager
0	4EAF-PWAA-25VA-A2MW-ACZD-CAB4	1	4/22/2008	Gateway for Biometric Authentication Manage
0	KYAN-HB8A-TAMQ-BK3A-ACXN-9ABV	10	4/22/2008	Authentication Manager
	NAAF-5PYA-LN8Q-AJJN-AA3B-WAC2	10	4/22/2008	My Panel Manager

After completion of the license entry, all modules are listed indicating available license.

Net Care Device Manager	Device List	Counter List	Multi-Setting	Device Auto Discovery
levice List / Search / Registration / letting	Show device information	Show counter information	Set data to multiple devices	Set device discovery setting
Authentication Manager	User Counter	Account Track Counter	Function Permission Setting	Change Password
Iser Registration and Management ettings	Registered User Counter	Account Track Counter	Function Permission Setting by User	Change User Password
Account Manager	Accounting	Analysis	Upper Limit Settings	
ounter Counting and Analysis	Add up the counters by users and devices.	Analyze the status of use by users and devices.	Manage the print maximum count.	
My Panel Manager	My Address	My Panel	Administrative Setting	
dit My Address and My Panel.	Edit My Address Book.	Edit My Panel.	My Panel Manager Administrator.	
Server Settings	License Management			
erver Detail Setting	License Confirmation and Registration.			

After completing the license key registration, select the device list to register the devices.

🔵 KONICA MINOLTA 🛛 🕸	Conference Suite	Login: System Administrator	Logout
Net Care Device Manager			Go to Top Menu
Device Management	Device List		<b>a</b> 2
Counter List Multi-Setting	View Type Group View 👻		9.2
Initial Settings Device Auto Discovery Manual Device Registration	Device Group All Devices V	☐ All subgroup devices are included	Display
Device Management Settings Device Information Settings Device Group Settings	There is no data.		Display Settings Export
Administrator Settings Device Group Manager Settings			
Version			

No devices are listed after initial installation.



To search the network for connected MFPs select Auto Discovery tab and select Start Search button.

🔵 KONICA MINOLTA 🛛 烽	Scope Enterprise Suite		Login: System Administrator	Logout
Net Care Device Manager				Go to Top Menu
Device Management Device List Counter List Multi: Setting Device Status Notification	Device Auto Discover Search Schedule Last Search End T	ime	2/22/2008 11:2:50	2?
Initial Settings Device Auto Discovery Manual Device Registration Device Managument Settings Device Information Settings Device Group Settings	Search Now No search Monthly Weekly Daily		Start Search           1st           Sunday           13:00           13:00	
Option Administrator Settings Device Group Manager Settings Detail Settings Version	Search Method	ast Discovery (IPv4)	roadcast Address	[5] <u>10 15 25 50</u> Add Delete
	SNMP Unicast Unicast data dou Add SNMP Multicast Multicast data d Add SNMP Settings SNMPv1 Settings	Discovery (IPv4) es not exist. st Discovery (IPv6) oes not exist.		
	Total: 1-1/1 Select	Community Name	Port Num	[5] <u>10 15 25 50</u> Add Delete
	SNMPv3 Settings SNMPv3 Setting	ıblic s data does not exist.	161	

The date stamp indicates completion of the search process. The Refresh button may need to be clicked to update the "Last Search End Time" field.

🔵 KONICA MINOLTA 🛛 🕸	Set Enterpri	se S	uite Login: Sys	item Administrator 💼 Logout		
Net Care Device Manager				🚛 Go to Top	Menu	
Device Management Device List Counter List	Device List				0	?
Multi Setting Device Status Notification Initial Settings	View Typ Device C Filter	pe Group	Group View  All Devices  All subgroup devices are No Filter  Filter Setting	e included		
Device Auto Discovery Manual Device Registration Device Management Settings Device Information Settings Device Group Settings	Total	1-10/1	8	Display Setti	Displa	xport
Option Administrator Settings	<< <	1-10/1	0 12 > >> G0	[ IO	20 50 50 1	
Device Group Manager	Refresh	Icon	Registered Name	Model Name	Status	IP Address /
Detail Settings	0	2	KONICA MINOLTA bizhub C353/10.15.212.201	KONICA MINOLTA bizhub C353	Unknown	10.15.212.20
Version	0	?	KONICA MINOLTA bizhub PRO 1050/10.15.212.203	KONICA MINOLTA bizhub PRO 1050	Unknown	10.15.212.203
	0	3	KONICA MINOLTA 350/10.15.212.204	KONICA MINOLTA 350	Unknown	10.15.212.204
	0	2	KONICA MINOLTA bizhub C253/10.15.212.206	KONICA MINOLTA bizhub C253	Unknown	10.15.212.20
	0	?	KONICA MINOLTA bizhub PRO 920/10.15.212.208	KONICA MINOLTA bizhub PRO 920	Unknown	10.15.212.20
	0	3	KONICA MINOLTA bizhub 600/10.15.212.209	KONICA MINOLTA bizhub 600	Unknown	10.15.212.20
	0	1	KONICA MINOLTA bizhub C352/10.15.212.211	KONICA MINOLTA bizhub C352	Unknown	10.15.212.21
	0	?	KONICA MINOLTA bizhub 500/10.15.212.212	KONICA MINOLTA bizhub 500	Unknown	10.15.212.212
	0	?	KONICA MINOLTA bizhub C550/10.15.212.216	KONICA MINOLTA bizhub C550	Unknown	10.15.212.210
	0	?	Generic 50C-1/10.15.212.217	Generic 50C-1	Unknown	10.15.212.21

1/2 A complete list of MFPs is displayed in the Device list tab.

*Note: This also includes non compatible MFPS and printers.* 

🔵 KONICA MINOLTA 🛛 🖺	score Enterpris	se S	J <b>ite</b> Login: Sy	rstem Administrator 🛛 💼 Logou	ut.	
Net Care Device Manager				📕 Go to	Top Menu	
Device Management Device List	Device List		· · · · · · · · · · · · · · · · · · ·			0?
Multi-Setting Device Status Hotification	View Typ Device G	roup	Group View  All Devices  All Subgroup devices an	re included		
Initial Settings Device Auto Discovery Manual Device Registration	Filter		No Filter 🗸 Filter Setting		D	isplay
Device Management Settings Device Information Settings Device Group Settings	Total: '	11-18/	18	Display \$	Settings [10] <u>20 30</u>	Export
Administrator Sellings	<u>&lt;&lt; &lt;</u>	2	/2 > >> Go			
Device Group Manager Settings	Refresh	Icon	Registered Name	Model Name	Status	IP Address / DNS
Detail Settings	8	3	Canon iR C5185 /P/10.15.212.230	Canon iR C5185 /P	Unknown	10.15.212.230
Version	0	3	HP CM8050 Color MFP/10.15.212.231	HP CM8050 Color MFP	Unknown	10.15.212.231
	O	2	KONICA MINOLTA bizhub C451/10.15.212.240	KONICA MINOLTA bizhub C451	Unknown	10.15.212.240
	0	3	KONICA MINOLTA magicolor 4650/10.15.212.245	KONICA MINOLTA magicolor 4650	Unknown	10.15.212.245
	0	3	KONICA MINOLTA pagepro 4650/10.15.212.246	KONICA MINOLTA pagepro 4650	Unknown	10.15.212.246
	0	≤?:	KONICA MINOLTA magicolor 5570/10.15.212.247	KONICA MINOLTA magicolor 5570	Unknown	10.15.212.247
	O	3	KONICA MINOLTA magicolor 8650/10.15.212.248	KONICA MINOLTA magicolor 8650	Unknown	10.15.212.248
	8	?	KONICA MINOLTA bizhub C353P/10.15.212.249	KONICA MINOLTA bizhub C353P	Unknown	10.15.212.249

2/2 A complete list of MFPs is displayed in the Device list tab.

#### *Note: This also includes non compatible MFPS and printers.*

SCOPE KONICA MINOLTA	Enterprise Suite			Login System Administrator 📫 Lo	gout
Net Care Device Manager	Device List	Counter List	Multi-Setting	Device Auto Discovery	
Device List / Search / Registration / Setting	Show device information	Show counter information	Set data to multiple devices	Set device discovery setting	
Authentication Manager	User Counter	Account Track Counter	Function Permission Setting	Change Password	
User Registration and Management Settings	Registered User Counter	Account Track Counter	Function Permission Setting by User	Change User Password	
Account Manager	Accounting	Analysis	Upper Limit Settings		
Counter Counting and Analysis	Add up the counters by users and devices.	Analyze the status of use by users and devices:	Manage the print maximum count.		
My Panel Manager	My Address	My Panel	Administrative Setting		
Edit My Address and My Panel.	Edit My Address Book.	Edit My Panel.	My Panel Manager Administrator.		
Server Settings	License Management				
Server Detail Setting	License Confirmation and Registration.				

### Select Account Manager from the Top Menu.

S KONICA MINOLTA	😂 조하 Enterprise Suite	Login: System Administrator	📩 Logout	
Authentication Manager			Go to Top Menu	
User List User List User Counter Account Frack List Account Counter Function Permission Permission Setting Initial Settings User Group Setting Pathen Setting	User List       Register User     Edit Uter     Delete User       Import     Export     Display Settings       User Group     Please select the user group	v Display	0?	
External Server Settings Authentication Device Setting IC Card Information Option Administrator Settings Group Managar Settings Version				Į



Select Register to allow PSES to access the user's authentication information through Active Directory.

SCONICA MINOLTA	Login: System Administrator 🛛 💼 Logout
Authentication Manager	Go to Top Menu
User List User List User Counter Account Track List External Server Registration/Edit External Server Registration/Edit	13?
Account Counter     External Server Name       Function Permission     Server Type       Permission Pattern Setting     Domain Name	CEC Lab     [Required] Max: 32 chars       Microsoft Active Directory     •       busdev.com     1-255 chars
Initial Settings         User search condition           User Group Setting         Account           Pattern Setting         Password	Tim Max: 128 chars  Max: 128 chars
External Server Settings     Search base       Device Management     IC card information attribute name       Authentication Device Setting     IC card information	cn=users. dc=busdev. dc=com Max: 256 chars telephonenumber Max: 128 chars
Option Administrator Settings Group Manager Settings Version	Check Search Condition Apply Clear

Enter the Active Directory information,

- 1. Enter the External Server Name.
- 2. Enter Domain name.
- 3. Enter search base: Example: CN=users, DC=Domain, DC=com
- 4. Select the Microsoft Active Directory from Server type dropdown menu.
- 5. To confirm the Active Directory connectivity select Check Search Condition.

	Scope Enterprise Suite	Login: System Admini	istrator 💼 Logout
Authentication Manager			Go to Top Menu
User List User List User Counter Account Track List	External Server Registration/Edit External server basic information		13?
Account Counter Function Permission Permission Pattern Setting	External Server Name Server Type	CEC Lab Microsoft Active Directory 🛩	[Required] Max: 32 chars
Permission Setting	User search condition	busdev.com	1-255 chars
Initial Settings User Group Setting	Account	Tim	Max: 128 chars
Pattern Setting Apply Pattern	Password	•	Max: 128 chars
External Server Settings Device Management	Search base	cn=users, dc=busdev, dc=com	ndows laternat Evolution
Authentication Device Setting IC Card Information Option	IC card information attribute name	telephonenumber W	Search success. One user or more exists.
Administrator Settings Group Manager Settings Version			

If Active Directory connection was successful a search success message will be displayed, select OK.

SKONICA MINOLTA	Contemprise Suite	Login: System Administrator	💼 Logout
Authentication Manager	n==		Go to Top Menu
User List User List User Counter Account Track List Account Counter	Processing Result Registration Completed		ОК
Function Permission Permission Pattern Setting Permission Setting			
Initial Settings User Group Setting Pattern Setting Apply Pattern External Server Settings Device Management Authentication Device Setting IC Card Information Option Administrator Settings Group Manager Settings			
Version			

Select OK, this concludes the Active Directory Registration.



If the active directory registration was successful will be listed under external server setting.

Selecting Device Management will display the available device licenses. Select "All Devices" from the Device Group Selection drop down menu and click Display.

Next step is to register MFPs to be managed.

	Score Enter	orise Su	te Login:	System Administrator	Logout			
Authentication Manager					Go to Top Men	u I		
User List User List User Counter Account Track List Account Counter	Select ( Authen The r	)bject Dev tication M number of	rice anager:The number of device licenses licenses 10			8?		
Function Permission Permission Pattern Setting Permission Setting	The r	lumber of Device G	unused licenses 10					
Initial Settings User Group Setting Pattern Setting Apply Pattern External Server Settings Device Management	Initial Settings       Device Group Selection         User Group Setting       All Devices         Pattern Setting       All subgroup devices are included         Apply Pattern       Select All         External Server Settings       Total:         14/4       Initial 20 30 50 100							
Authentication Device Setting	Select	Manage	Registered Name	Model Name	Account Trac	k Account Password		
IC Card Information		OFF	KONICA MINOLTA bizhub C451/10.15.212.240	KONICA MINOLTA bizhub C451	Not Manage	Do Not Use		
Biometric Information Biometric Auth Server		OFF	KONICA MINOLTA bizhub C353/10.15.212.201	KONICA MINOLTA bizhub C353	Not Manage	Do Not Use		
Setting		OFF	KONICA MINOLTA bizhub C253/10.15.212.206	KONICA MINOLTA bizhub C253	Not Manage	Do Not Use		
Option		OFF	KONICA MINOLTA bizhub C550/10.15.212.216	KONICA MINOLTA bizhub C550	Not Manage	Do Not Use		
Administrator Settings Group Manager Settings Version			Edit	Registration a Device	Delete a De	vice		

Select the device from the Registered device list and select edit.

		Cogour
Authentication Manager		Go to Top Menu
User List User List User Counter	Device Administrator Password OpenAPI Account OpenAPI Password	Max: 64 chars Max: 8 chars Max: 8 chars
Account Counter	Authentication Settings	
Function Permission	Account Track (unsynchronized)	<ul> <li>Manage</li> <li>Not Manage</li> </ul>
Permission Setting	Account Password	Use De Net Har
Initial Settings User Group Setting	Public User	O Use
Apply Pattern External Server Settings Device Management	IC card authentication password	Do Not Use     IC card authentication and password     Only IC card authentication
Authentication Device Setting	Default External Server	CEC Lab 🗸
Biometric Information Biometric Auth Server	Default biometric unit number	1 [Required] Only Number: 1-9999
Setting	Biometric System	<ul> <li>1:1 authentication</li> <li>1:N authentication</li> </ul>
Administrator Soffman	Operation setting	
Group Manager Settings Version	User automatic registration (external server coordination)	
	Automatic BOX deletion setting	Public Y
	Device panel display setting	
	Authentication result screen display	⊖ Output ⊛ Do Not Output
	Please select device display language. English           German     Spanish French             Italian       Japanese Chinese (Simplified)	

- 1. Enter the Administrator password. (Default Admin Password is 12345678)
- 2. Account track select Not Manage (If Applicable)
- 3. Public user Do not use. (If Applicable)
- 4. IC card authentication password, select IC card authentication or IC card & Password.
- 5. Select the Registered External Server from the drop down list. (If Applicable)
- 6. If you are using an external server (i.e. Active Directory) select the User Automatic Registration Yes (This will register the user automatically after the first log-in). (If Applicable)
- 7. Select Do Not Output (This will prevent the Confirmation prompt during the log-in at the MFP). (If Applicable)
- 8. Click Apply to save the settings.

🔵 KONICA MINOLTA 🛛 🖺	Scope Enterprise Suite	Login: System Administrator	Logout
Authentication Manager			Go to Top Menu
User List	Processing Result		
User Counter Account Track List Account Counter	Update Completed		OK
Function Permission Permission Pattern Setting Permission Setting	2		
Initial Settings User Group Setting Pattern Setting Apply Pattern External Server Settings Device Management			
Authentication Device Setting IC Card Information Biometric Information Biometric Auth Server Setting			
Option Administrator Settings Group Manager Settings Version			

Select OK to complete the MFP update.

🔵 KONICA MINOLTA 🛛	Score Enter	prise Su	ite Login:	System Administrator 🛛 💼 I	Logout	
Authentication Manager	1				Go to Top Men	u 👘
User List User List User Counter Account Track List Account Counter	Select (	Object Dev tication M	vice lanager:The number of device licenses			0?
Function Permission Permission Pattern Setting Permission Setting	The	umber of Device G	unused licenses 10			
Initial Settings User Group Setting Pattern Setting Apply Pattern External Server Settings Device Management	Devic Devic Sei Tota	ce Group S Il subgrou ect All I: 1-4/4	Selection All Devices	✓ Display	[10] <u>20 :</u>	<u>80 50 100</u>
Authentication Device Setting	Select	Manage	Registered Name	Model Name	Account Trac	k Account Password
IC Card Information Biometric Information Biometric Auth Server Setting		OFF OFF OFF	KONICA MINOLTA bizhub C451/10.15.212.240 KONICA MINOLTA bizhub C353/10.15.212.201 KONICA MINOLTA bizhub C253/10.15.212.206	KONICA MINOLTA bizhub C451 KONICA MINOLTA bizhub C353 KONICA MINOLTA bizhub C253	Not Manage Not Manage Not Manage	Do Not Use Do Not Use Do Not Use
Option		OFF	KONICA MINOLTA bizhub C550/10.15.212.216	KONICA MINOLTA bizhub C550	Not Manage	Do Not Use
Option Administrator Settings Group Manager Settings Version			Edit	Registration a Device	Delete a De	avice

Select the device from the Registered device list and select Registration a Device to register.

🔵 KONICA MINOLTA 🛛 🏨	con Enterprise Suite Login System Administrator 📩 Logout	
Authentication Manager	Go to Top Menu	
User List User List User Counter Account Track List	Select Object Device  Authentication Manager: The number of device licenses	
Function Permission Permission Pattern Setting Permission Setting	The number of licenses 10 The number of unused licenses 10 Description of unused licenses 10	
Initial Settings User Group Setting Pattern Setting Apply Pattern External Server Settings	Device Group Selection All Devices   All subgroup devices are included  Select All	
Device Management Authentication Device Setting IC Card Information Biometric Information	Total:       1-4/4       Windows Internet Explorer         Select       Manage       Registered Name       Windows Internet Explorer         Image       OFF       KONICA MINOLTA bizhub C451/10.15       Switching to a Relay Server. When switching to relay server has been completed, current device information of 2000 (K2)         Image       OFF       KONICA MINOLTA bizhub C353/10.15       Switching to a Relay Server.	n is
Setting Option	OFF     KONICA MINOLTA bizhub C253/10.16       OFF     KONICA MINOLTA bizhub C550/10.15.212.216       KONICA MINOLTA bizhub C550/10.15.212.216	
Administrator Settings Group Manager Settings Version	Edit Registration a Device Delete a Device	

A confirmation screen will open, select OK to manage the device.

SKONICA MINOLTA	Scoff Enterprise Suite	Login: System Administrator	Logout
Authentication Manager			Go to Top Menu
User List User List User Counter	Processing Result		
Account Track List Account Counter	Registration Completed		ОК
Function Permission Permission Pattern Setting Permission Setting			
Initial Settings User Group Setting Pattern Setting Apply Pattern External Server Settings Device Management			
Authentication Device Setting IC Card Information Biometric Information Biometric Auth Server Setting			
Administrator Settings Group Manager Settings Version			

Once the machine has been successfully registered select OK.

	Scope Enter	prise Su	ite Login:	System Administrator 💼	Logout	
Authentication Manager					Go to Top Men	u)
User List User Counter	Select	Object Dev	lesses.The sumber of davies licenses			₿?
Account Track List Account Counter	The	number of	licenses 10			
Function Permission Permission Pattern Setting Permission Setting	The	number of	unused licenses g			
Initial Settings User Group Setting Pattern Setting Apply Pattern External Server Settings	Device Device	/Device G ce Group : (II subgrou lect All	roup Selection Selection All Devices up devices are included	Display		
Device Management	Tota	l: 1-4/4	De liter d News	111 J. ( N	[10] <u>20</u> 3	10 50 100
Authentication Device Setting		Manage	Kegistered Name	KONICA MINOLTA bishub C451	Not Managa	Do Not Lloo
Bometric Information		OFF	KONICA MINOLTA bizhub C453/10, 15,212,240	KONICA MINOL TA bizhub C353	Not Manage	Do Not Use
Biometric Auth Server		OFF	KONICA MINOL TA bizhub C253/10 15 212 206	KONICA MINOL TA bizhub C253	Not Manage	Do Not Use
- Setung		OFF	KONICA MINOLTA bizhub C550/10 15 212 216	KONICA MINOLTA bizhub C550	Not Manage	Do Not Use
Administrator Settings Group Manager Settings Version			Edit	Registration a Device	Delete a De	avice

The number of MFP licenses has decreased and the MFP has been listed as Managed.

	<b>b</b> ini	mmm					
Job List P	lease Login						
	Auth	entication Man	ager	1 /1			
Name Status				Administrato Authenticati	ση_		
	E	kternal Server	CEC Lab			List	
	*	User Name				List	
	*	Password					
Delete						Login	
Job Details	2/25/2008 emory	11:39 100%				1	
			Fax	Sean	Copy		P

Log in at the MFP using the IC card or registered user (user name & password) in Active Directory.

Authentication Manager       Go to Top Menu         User List       User List         User List       User List         Register User       Edit User         Account Track List       Register User         Account Counter       Import         Export       Display Settings         User Group       All Users         Permission Setting       User Search	
User List     User List       User List     User Counter       Account Track List     Register User       Account Counter     Import       Eunction Permission     User Group       Permission Setting     User Search       Initial Settings     User Search	
User Group Setting   Pattern Setting   Apply Pattern   External Server Settings   Device Management     Authentication Device Setting   IC Card Information   Biometric Information   Biometric Auth Server   Setting      Option   Administrator Settings    Group Manager Settings   Version	2 ? 0 100 r of User Boxes

The list will be populated with the user after a successful log in.



Select Account Manager to enable Account Manager to track the MFP activity.

	Score Enterprise Suite	Login: System Admini	nistrator 💼 Logout	
Account Manager	-		Go to Top Menu	
Counter Information Counter Information	Select Target Devices			?
Accounting By User By Device By Account Track Select Acct Report	Counter Reader: Select Target Dev The device to which counter info Account Manager: Select Target D	vices rmation is displayed with the Counter Rea evices	eader is selected.	I
Analysis By User By Device By Account Track Select Analysis Report	Select the devices whose accour	ting, analysis, and upper limit manageme	nent are executed by Account Manager.	
Upper Limit Settings Basic Settings Setting by User Pricing Setup				
Basic Settings Setting by Device				
Select Target Devices Counter Collection Settings Paper Size Settings Print Port Settings				
Option Report Processor Settings Administrator Settings Counter Collection Result Client Software Version				

Select the "Select Target Devices" tab and the Next button under the Account Manager: Select Target Devices

🔵 KONICA MINOLTA 🛛 🕸	Score Enterprise Suite	Login: System Administ	rator 💼 Logout.
Account Manager			Go to Top Menu
Counter Information Counter Information Accounting By User By Device By Account Track Select Acct Report	Select Target Devices         Account Manager: Licence Count         Total Licence Count       10         Unused Licence Count       10		1
Analysis         By User         By Device         By Account Track         Select Analysis Report         Upper Limit Settings         Basic Settings         Setting by User         Pricing Setup         Basic Settings         Setting by Device         Initial Settings         Select Target Devices         Counter Collection Settings         Print Port Settings         Print Port Settings         Counter Collection Result         Client Software         Version	Select Target Device	Display	

Your available licenses will be displayed. Select "All Devices" from the drop down menu and then click Display.

SCOP	Enterpr	ise Suite	gin: System Administrator 🛛 💼 Log	gout
Account Manager			E. Go	to Top Menu
Counter Information	Select Tar	get Devices		A 2
Accounting				
By liser	Account	Manager: Licence Count		
By Device	Total Li	icence Count 10		
By Account Track	Unused	Licence Count 10		
Select Acct Report	Salact T:	arnat Davice		
nalysis		nger Device		
By User	All Devi	ces ×	i i i i i i i i i i i i i i i i i i i	
By Device		subgroup devices are included Display	, e	
Select Applysis Report	Select	All		
nnor Limit Sottings	Total:	1-10/12		[10] <u>20</u> <u>30</u> <u>50</u> <u>100</u>
Rasic Settings	<u>.</u>			
Setting by User	Manage	Registered Name	Model Name	
icing Setup		KONICA MINOLTA magicolor 8650/10 15 212 248	KONICA MINOL TA magicolor 8650	
Basic Settings		KONICA MINOLTA bizbub C252/10 15 212 211	KONICA MINOLTA bizbub C252	
Setting by Device			KONICA MINOLTA DIZIUD C352	
itial Settings	~	KONICA MINOLIA bizhub C451/10.15.212.240	KONICA MINOLIA bizhub C451	
Select Target Devices		KONICA MINOLTA bizhub C353P/10.15.212.249	KONICA MINOLTA bizhub C353P	
Counter Collection Settings		KONICA MINOLTA bizhub C353/10.15.212.201	KONICA MINOLTA bizhub C353	
Print Port Settings		KONICA MINOLTA bizhub C253/10.15.212.206	KONICA MINOLTA bizhub C253	
otion		KONICA MINOLTA bizhub 500/10 15 212 212	KONICA MINOLTA bizhub 500	
Report Processor Settings		KONICA MINOLTA bizhub C550/10.15.212.216	KONICA MINOLTA bizhub C550	
Administrator Settings		KONICA MINOLTA bizhub PRO 1050/10.15.212.203	KONICA MINOLTA bizhub PRO 1050	
Counter Collection Result		KONICA MINOLTA bizhub PRO 920/10 15 212 208	KONICA MINOLTA bizhub PRO 920	
Client Software				) 
Version				Apply Clear
	Device O	otion Settinas		
	De	vice Option Settings		
		wee option bettings		

Select the MFP(s) and then click Apply

🔵 KONICA MINOLTA 🛛 🖊	score Enterprise Suite	Login: System Administrator	💼 Logout
Account Manager			Go to Top Menu
Counter Information	Transaction Result		
Counter Information Accounting By User By Device By Account Track Select Arct Report	Update Completed		OK
Analysis By User By Device By Account Track Select Analysis Percent			
Upper Limit Settings Basic Settings			
Pricing Setup Basic Settings Setting by Device			
Initial Settings Select Target Devices Counter Collection Settings Paper Size Settings Print Port Settings			
Option Report Processor Settings Administrator Settings Counter Collection Result Client Software Version			

Click OK to continue the update process.

count Manager			E. Go	to Top Menu
inter Information	Select Tar	get Devices		
ounter Information				1
ounting	Account	Nanager: Licence Count		
y User y Device	Total Li	cence Count10		
y Account Track	Unused	Licence Count		
elect Acct Report	C LINE			
Ilysis	Select Ta	rget Device		
y User	All Devi	ces 👻		
y Device	All s	ubgroup devices are included Display		
y Account Track elect Analysis Report	Select	All		
	Total:	1-10/12		[10] <u>20</u> <u>30</u> <u>50</u> <u>100</u>
asic Settings		1 /2 > >> Go		
etting by User	Manage	Registered Name	Model Name	
ing Setup		KONICA MINOLTA magicolor 8650/10.15.212.248	KONICA MINOLTA magicolor 8650	
isic Settings		KONICA MINOLTA bizbub C352/10 15 212 211	KONICA MINOLTA bizhub C352	
stling by Device		KONICA MINOLTA bizbub C451/10 15 212 240	KONICA MINOLTA bizbub C451	
al Settings		KONICA MINOLTA bishub C4530 10 15 212 240	KONICA MINOLTA bizhub C252D	
elect Target Devices			KONICA MINOLTA BIZHUB C353P	
iper Size Settings		KONICA MINOLTA BIZHUB C353/10/15/212/201	KONICA MINOLTA LI LUL 0353	
int Port Settings		KONICA MINOLTA BIZHUB C253/10 15.212.206	KONICA MINOLTA bizhub C253	
on		KONICA MINOLTA bizhub 500/10.15.212.212	KONICA MINOLTA bizhub 500	
port Processor Settings		KONICA MINOLTA bizhub C550/10.15.212.216	KONICA MINOLTA bizhub C550	
iministrator Settings		KONICA MINOLTA bizhub PRO 1050/10.15.212.203	KONICA MINOLTA bizhub PRO 1050	
ient Soflware		KONICA MINOLTA bizhub PRO 920/10.15.212.208	KONICA MINOLTA bizhub PRO 920	
ersion				Apply Clear
	D 2 0			
	Device O	ption Settings		
	Dev	ice Option Settings		

The number of Unused licenses has decreased and MFP is now listed as Managed.



To set up the user for My Panel, Select the Administrative Settings in My Panel Manager.

Select All Devices in the Device Group Selection drop down menu, then click display to view all MFPs that can be registered with My Panel.

SKONICA MINOLTA	PAGE Enterprise Suite	Login: Syst	em Administrator 💼 Logout	_
My Panel Manager			<b>Б</b> Go to Тор Мепи	
Administrative Setting Administrator List Managed Device Setting Server Settings Personal Address Book	Managed Device Setting My Panel Manager: Licence Count Total Licence Count 10		2	?
Address Batch Setting	Select a device to be managed			
Error Report Version	Device Group Selection All Devi	ces	*	
	All subgroup devices are inclu	ded	Display	
	Select All			
	I otal: 1-4/4 Personal Address Book Personal Panel	Device Name	Registered Name	
		KONICA MINOLTA bizhub C451	KONICA MINOLTA bizhub C451/10.15.212.240	
		KONICA MINOLTA bizhub C353	KONICA MINOLTA bizhub C353/10.15.212.201	
		KONICA MINOLTA bizhub C253	KONICA MINOLTA bizhub C253/10.15.212.206	
		KONICA MINOLTA bizhub C550	KONICA MINOLTA bizhub C550/10.15.212.216	
			Next Clear	]

Select the MFP(s) you want the users to be able to manage their Personal Address Book and/or Personal Panel on and click Next.

SKONICA MINOLTA	PAGE Enterprise Suite	Login: System Administrator	💼 Logout
My Panel Manager			Go to Top Menu
Administrative Setting Administrator List Managed Device Setting Server Settings Personal Address Book Personal Panel Address Batch Setting Error Report Version	Device Management Information Setti Device Administrator Password OpenAPI Account OpenAPI Password The settings will overwrite the " Force deletion from the manage	ing •••••• • My Panel Manager" settings. ed target.	Max: 64 chars Max: 8 chars Max: 8 chars

Enter the Device Administrator Password in and then select Apply. Default password is 12345678

KONICA MINOLTA	Le Score Enterprise	Suite	Login: System Administrator	Logout
My Panel Manager				Go to Top Menu
Administrative Setting Administrator List	Managed De	vice Setting Result		?
Server Settings Personal Address Book Personal Panel Address Batch Setting	Managed De Managed Total: 1-4/ <u>Result</u>	evice Setting Result[My Address Device Setting has been compl 4 <u>Device Name</u>	eted. Registered Name	[5] <u>10 15 25 50</u> <u>Contents</u>
Error Report Version	Update	KONICA MINOLTA bizhub C451	KONICA MINOLTA bizhub C451/10.15.212.240	
	Normal End	KONICA MINOLTA bizhub C353	KONICA MINOLTA bizhub C353/10.15.212.201	
	Error	KONICA MINOLTA bizhub C253	KONICA MINOLTA bizhub C253/10.15.212.206	Non-supported device. Please check th
	Normal End	KONICA MINOLTA bizhub C550	KONICA MINOLTA bizhub C550/10.15.212.216	
	Managed De	evice Setting Result[My Panel]		
	Managed Total: 1-4/	Device Setting has been compl 4	eted.	[5] <u>10</u> <u>15</u> <u>25</u> <u>50</u>
	Result	Device Name	Registered Name	Contents
	Update	KONICA MINOLTA bizhub C451	KONICA MINOLTA bizhub C451/10.15.212.240	
	Normal End	KONICA MINOLTA bizhub C353	KONICA MINOLTA bizhub C353/10.15.212.201	
	Error	KONICA MINOLTA bizhub C253	KONICA MINOLTA bizhub C253/10.15.212.206	Non-supported device. Please check th
	Normal End	KONICA MINOLTA bizhub C550	KONICA MINOLTA bizhub C550/10.15.212.216	
				OK

The newly added device will have a result of Normal End.

Results:

Update – Updated settings are registered to the MFP Normal End – The MFP is registered correctly. Error – MFP is not registered correctly, or incompatible.

C KONICA MINOLTA	Proof Enterprise Suite	Login: System Administrator	Logout
My Panel Manager			Go to Top Menu
Administrative Setting Administrator List Managed Device Setting Server Settings Personal Address Book Personal Panel Address Batch Setting Error Report Version	Managed Device Setting          My Panel Manager: Licence Count         Total Licence Count         10         Unused Licence Count         9         Select a device to be managed         Device Group Selection         Please se         All subgroup devices are included         Device of the selected group is displayed	lect a Device Group 🗸 Display	
			liex: Clean

The unused License Count has decreased after adding the MFP.



To set up the User's Personal Address Book select the Personal Address Book tab then select the All Users from the drop down menu and then select Display

Le Profit Enterprise Suite	Login: System Administrator	Logout
		Go to Top Menu
Personal Address Book User Group All Users All subgroup users are included Delete Select All Total: 1-2/2	Display	[10] <u>20 30 50 100</u>
Select Address Book       Group       User Name       User Group Name         Edit       Edit       June K       OTHER         Edit       Edit       Edit       TimSmith       OTHER		
	West Enterprise Suite   Personal Address Book   User Group   All subgroup users are included   Delete   Select All   Tota:   1.22   Select Address Book Group User Name User Group Name   Edit   Edit <td< th=""><th>Cigne: System Address Book         User Group       All Users         All subgroup users are included       Display         Delete       Select All         Tota:       1.22         Select Address Book Group User Name User Group Name Description       Edit         Edit       Edit         Edit       Edit         Select Address Book Group User Name User Group Name Description       Edit         Edit       Edit         Edit       Edit</th></td<>	Cigne: System Address Book         User Group       All Users         All subgroup users are included       Display         Delete       Select All         Tota:       1.22         Select Address Book Group User Name User Group Name Description       Edit         Edit       Edit         Edit       Edit         Select Address Book Group User Name User Group Name Description       Edit         Edit       Edit         Edit       Edit

Select "Edit" under the Address Book column for the user whose address book you will be changing.

C KONICA MINOLTA	Score Enterprise Suite	Login: System Administrator 📩 Logout					
My Panel Manager		Балар Со тор Мели					
Administrative Setting Administrator List Managed Device Setting	New/Edit Address Boo	New/Edit Address Book					
Server Settings	Owner: June						
Personal Address Book Personal Panel Address Batch Setting Error Report Version	New Address Book						
	Туре	E-mail Change Type					
	Registered No. Registered Name Index	Fax WebDAV PC (SMB) FTP IP Address Fax Internet Fax					
		Specify Icon					
	Image						
		O Specify Image					
		48x48pix 24bit Bitmap					
	E-mail	[Required] Max: 320 chars					
	S/MIME Certificate	Browse					

Select the type of contact (E-mail, Fax, WEBDAV, PC (SMB), FTP, IP Address Fax, Internet Fax) and select Change Type. Fill in the required fields and select an icon or specify and image to use as an icon. Then click Apply.

SKONICA MINOLTA	Login: System Administrator 🗈 Logout
My Panel Manager	Go to Top Menu
Administrative Setting	My Address
Administrator List Managed Device Setting Server Settings Personal Address Book	Owner: june
Personal Panel Address Batch Setting Error Report Version	Filter  Registered Name  Select from Type  Index
	New       Edit       Delete         Select All       [10] 20 30 50 100         Select Registered No. Image       Registered Name       Type         1       Send to me       E-mail         2       Robs E-mail       Aa         3       California Office Fax       Fax         4       John Fax       Fax

After adding contacts the list will populate with the addresses or contacts.



To set up a Users Personal Panel select the Personal Panel tab, then select the All Users and click the Display button.

🔵 KONICA MINOLTA 🛛 上	Contemporte Source Login: System Administrator 💼 Logout							
My Panel Manager	Бо to Тор Мели							
Administrative Setting Administrator List Managed Device Setting Server Settings	Personal Panel User Group All Users							
Personal Address Book Personal Panel Address Batch Setting Error Report Version	All subgroup users are included     Display							
	Total:       1-1/1       [10] 20 30 50 100         Select System Settings Main Menu Settings Copy Setting Fax/Scan Settings User Name User Group Name Description							
	Edit     Edit     Edit     Edit     june     OTHER							

The registered users will be listed. To edit select System Settings/Edit, Main Menu, Fax / Scan settings select Edit link under each category.

	Login: System Administrator 📩 Logout				
My Panel Manager	Go to Top Menu				
Administrative Setting	System Settings				
Administrator List Managed Device Setting Server Settings	Owner: june				
Personal Address Book Personal Panel	Language Selection				
Address Batch Setting	Screen display language setting American English 🗸				
Error Report	The selected language will only be displayed if the target device supports that language.				
Version	Measurement Unit Settings				
	Color Selection Settings				
	Color Selection O Green    Blue Yellow O Orange				
	Screen to be displayed after login				
	Screen to be displayed Main Menu  Main Menu Copy Fax/Scan User Box Image Panel Browser				

In system settings window select the desired user settings to modify the MFP display.



In the main Menu remove or add desired shortcuts to the functions in the user's main menu.

SCOPE Enterprise Suite		Login: Sy	/stem Administrator	💼 Logout
My Panel Manager				Go to Top Menu
Administrative Setting Administrator List Managed Device Setting	Copy Setting			<b>t</b> 2 ?
Server Settings Personal Address Book	Owner: june Copy screen customization			
Address Batch Setting	Default Tab	💿 Basic 🛛 🔿 Quick Coj	ру	
Error Report	Shortcut Key 1	Cover Sheet	*	
Version	Shortcut Key 2	Color Balance	*	
				Apply Clear

In the Copy Setting menu users can add two shortcuts to the Copy screen at the MFP.

SKONICA MINOLTA	PAGE Enterprise Suite	Login: System Administrator 🛛 💼 Logout
My Panel Manager		<b>Б.</b> Go to Top Мели
Administrative Setting Administrator List Managed Device Setting Server Settings	Fax/Scan Settings	
	Owner: june	
Personal Panel	Fax/Scan Screen Cust	omization
Address Batch Setting	Shortcut Key 1	Text/Photo
Error Report	Shortcut Key 2	File Type
	Default Tab	<ul> <li>Job History</li> <li>Direct Input</li> <li>Address Search (LDAP)</li> <li>Address Book</li> <li>Default screen display from registered address</li> <li>Index  Default Display for index selection</li> </ul> My Address Book <ul> <li>ABC</li> <li>DEF</li> <li>GHI</li> <li>JKL</li> <li>MNO</li> <li>PORS</li> <li>TUV</li> <li>WXYZ</li> <li>etc</li> <li>Aa</li> <li>Ka</li> <li>Sa</li> <li>Ta</li> <li>Na</li> <li>Ha</li> <li>Ma</li> <li>Ya</li> <li>RaWa</li> </ul>

In the Fax / Scan Setting menu users can add two shortcuts to the Fax / Scan screen at the MFP, in addition to adding address book Job history, Direct input as default view. This concludes the installation and setup of the PSES server, users and devices.



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