

Kofax Copitrak Desktop

Installation and Configuration Guide

Version: 3.0.16

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The KOFAX logo is displayed in a bold, blue, sans-serif font. The letters are thick and closely spaced, with a consistent weight throughout the word.

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1. Overview

Kofax Copittrak® Desktop is a workstation component of the Copittrak solution. Copittrak Desktop tracks print jobs sent to local or network printers. It can also provide print job information, password protection, cost previews, search capabilities for client codes, and can store documents to MyVault.

You can apply print rules to specific user groups, applications, drivers, ports, and documents. These rules are set up on the Copittrak server.

Each Copittrak Desktop user requires a license.

1.1 Additional documentation

The full documentation set for Copittrak is available at the following location:

https://docshield.kofax.com/Portal/Products/en_US/Copittrak/3.0.16-2z8rg6dfv3/Copittrak.htm

- *Kofax Copittrak Installation Guide*
- *Kofax Copittrak Configuration Guide*

2 Installation

This section provides information on installing Copittrak Desktop.

2.1 Prerequisites

Before you install Copittrak Desktop, verify that workstations meet or support the following prerequisites.

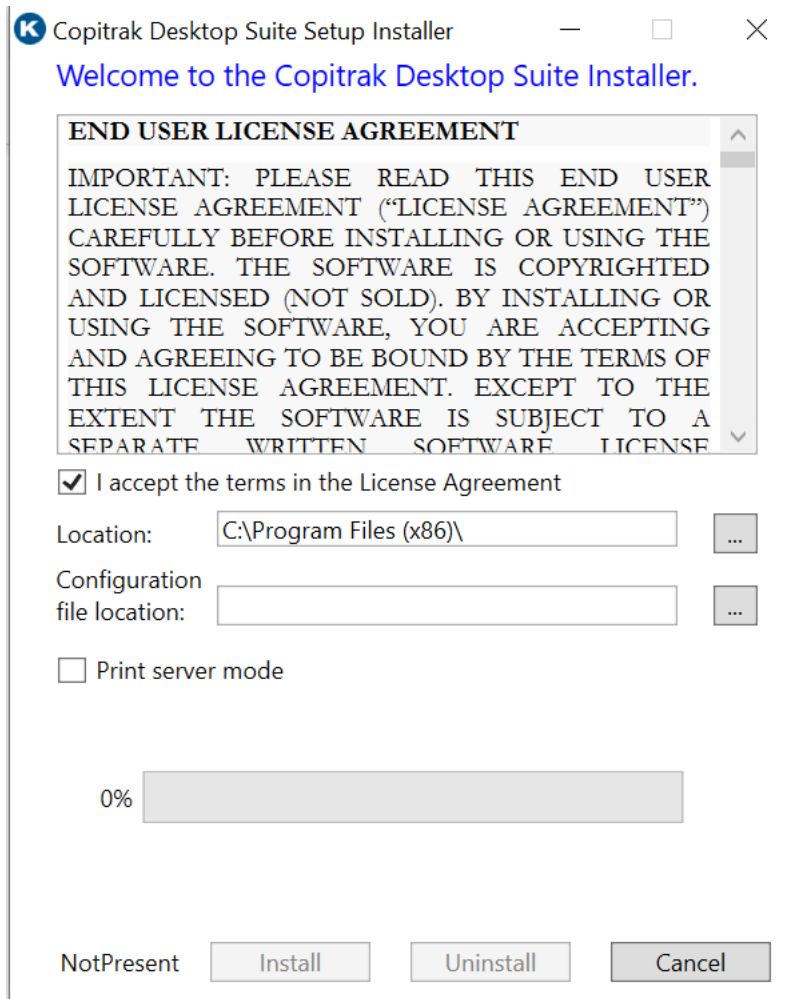
Component	Requirement
Operating systems	<ul style="list-style-type: none"> • Microsoft Windows Server 2019 • Microsoft Windows Server 2016 • Microsoft Windows Server 2012 R2 • Microsoft Windows 10 • Microsoft Windows 7
Software	<ul style="list-style-type: none"> • Microsoft .NET Framework 4.7.2 • Redistributable packages: <ul style="list-style-type: none"> • Microsoft Visual C++ 2013 Redistributable (x86) - 12.0.30501 • Microsoft Visual C++ 2015-2019 Redistributable (x86) - 14.21.27702 • Microsoft Visual C++ 2015-2019 Redistributable (x64) - 14.22.27821
Print drivers	<ul style="list-style-type: none"> • V4 print drivers • V3 print drivers

2.2 Install Copittrak Desktop

Complete the following steps:

1. Launch the Copittrak Desktop installer.

2. At the Welcome screen:
 - a. Review and accept the end user license agreement.
 - b. In the **Location** field, leave the default location or type a new folder.
 - c. In the **Configuration file location** field, browse to the LT2005_SETTINGS.INI file.
 - d. Click **Install**.



Note: the picture above Print server mode check box must be unchecked

To uninstall Copittrak Desktop, remove **Copittrak Desktop Suite Setup** from Add/Remove Programs. The Kofax Message Queue, in case Copittrak or Kofax Copittrak Edge are installed on same machine.

2.3 Install Copittrak Desktop in print server mode

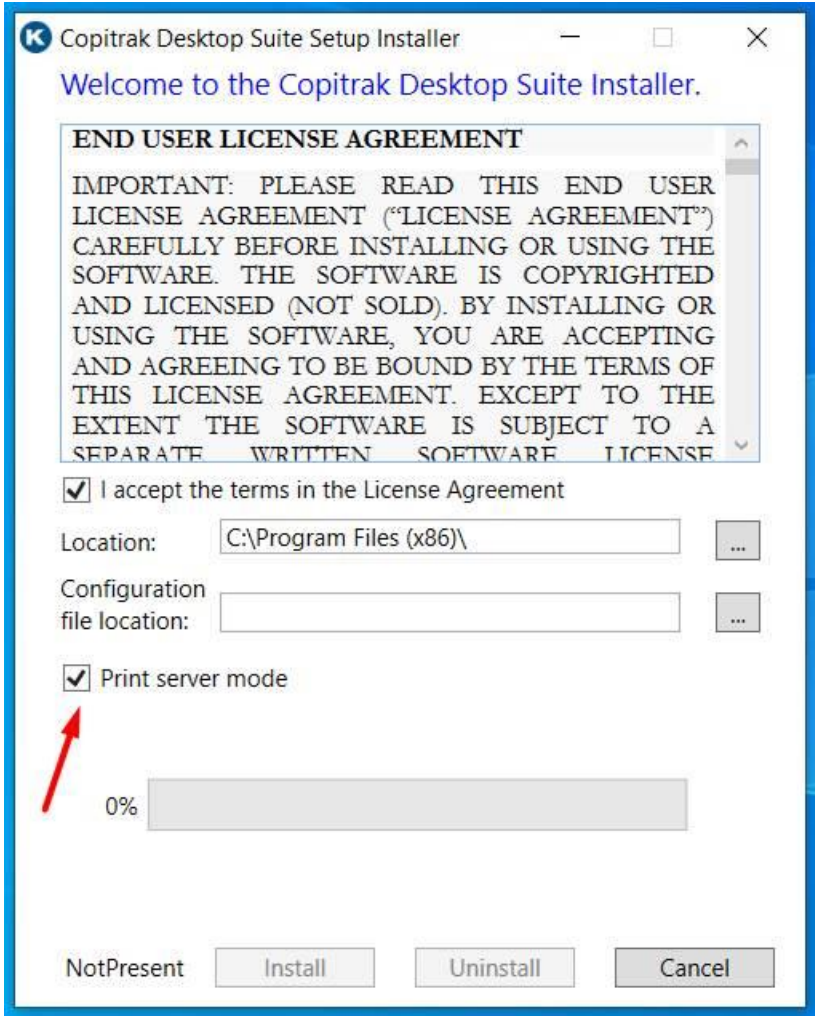
If printing happens to shared TCP/IP printers, CopittrakDesktop can be installed on print server to provide the following features:

- Store documents to MyVault
- Force mono
- Force duplex.

1.1 Install CD on the print server

It is useful to install CD on the print server, because it allows to store documents for Secure release from embedded client on the printer (DRS). Installing CD on print server also enables manipulation of the print output. Force Duplex or force Mono . It also enables more accurate page count (if force duplex or mono is applied), and store transaction only after document is successfully sent to printer.

1. Launch the Copittrak Desktop installer.
2. At the Welcome screen:
 - a. Review and accept the end user license agreement.
 - b. In the **Location** field, leave the default location or type a new folder.
 - c. In the **Configuration file location** field, browse to the LT2005_SETTINGS.INI file.
 - d. Make sure Print server mode checkbox is checked
 - e. Click **Install**.



3. Enable print server mode

After installing CD on print server set the following parameter in [Master Settings] of LT2005_SETTINGS.INI that is distributed to all clients:
TrackJobsOnPrintServer=Y. This parameter must be set to Y on workstations.

2.4 Printing to shared printer from workstation where CD is not installed

CD on print server receives print jobs (to TCP/IP ports) and sends them to printer. Transaction is not posted to CSS.

Note: Copitrak Desktop does not support redirected printers. When printing to redirected printers, CopitrakDesktop cannot store print jobs for later release from Edge terminal or embedded client (DRS).

See redirected printers in a list of printers.



2.5 Install Copitrak Desktop in silent mode

Run the following command:

```
DesktopSuite.x.x.x.x.exe INSTALLFOLDER="location"
CLIENT_SETTINGS_INI="full_path_LT2005_SETTINGS.INI"
REDISTQUIETMODE="/quiet" /quiet
```

Where:

- `INSTALLFOLDER` is the installation location. This parameter is optional. The default is `C:\Program Files (x86)`.
- `CLIENT_SETTINGS_INI` is the full path to the `LT2005_SETTINGS.INI` file. This parameter is required.
- `PRINTSERVERMODE` is 0 or 1. This parameter is optional. The default is 0.
- `REDISTQUIETMODE` suppresses C++ redistributable popups if set to `/quiet`. This parameter is optional.

For example:

```
DesktopSuite.x.x.x.x.exe INSTALLFOLDER="C:\Copitrak"
CLIENT_SETTINGS_INI="C:\Copitrak\LT2005_SETTINGS.INI"
REDISTQUIETMODE="/quiet" /quiet
```

2.5.1 Uninstall Copitrak Desktop in silent mode

Run the following command:

```
DesktopSuite.x.x.x.x.exe /uninstall /quiet
```

2.6 Updater service

The Updater service installs updates to Copitrak Desktop

2.6.1 Install or update the Updater service

You can install the Updater service through the Copitrak Desktop installer installer. Complete one of the following steps:

- If you are installing Copitrak Desktop on the same computer as Copitrak Edge, you must uninstall the existing Updater service first and replace it with the new Updater

service from the Copitrak Desktop installer. In **Add/Remove Programs**, manually uninstall the Updater service.

Notes:

- After installation, the Updater runs as a Windows service.
- If a version of the Updater service is already installed, then the product installer cannot update the current Updater service.
- Uninstalling Copitrak Desktop does not remove the Updater service, because it is a shared service. You must manually uninstall it using **Add/Remove Programs**.

2.6.2 Configure updates

The Updater service finds available updates based on the configuration from the CSS Server (LT2005_SETTINGS.INI file) that is downloaded and saved locally by CD on startup. When a software update is available, in the [Master Settings] section, set the value of the field to the full URL path and filename of the DesktopSuite bundle installer:

```
[Master Settings]
```

```
UpdaterURI=http://CSSServer/CDUpdates/DesktopSuite.3.0.16.<bundle>.exe
```

If a configuration is changed, the next time CD is started, the Updater service will deploy the update. If the configuration is changed while CD is already running, then the update is delayed until the next user login.

Note: It is possible to have multiple LT2005_SETTINGS.INI files copied locally if multiple users are logged into the machine at the same time. The Updater service installs the newest available version based on all local settings files.

3 Configuration

This section provides information on configuring Copitrak Desktop settings.

3.1 Print tracking

Create tracking groups to define if a print job is tracked or if the user must provide authentication or client-matter validation. You can also create tracking groups to silently track users' print jobs or no print job tracking.

3.1.1 Create print tracking groups

1. On your CSS Server open the Config File Manager.
 1. Open the Configuration File Manager, type `ers` and click **Login**.
 2. In the **Lasertrak Options** section, click **Tracking Rules**.
 3. Create a default tracking group.
 - a. In the **Tracking Groups** dialog box, type `Default` in the text field.
 - b. Click **Add**.
 4. Create another tracking group, for example, a `DoNotTrack` tracking group.
 - a. In the **Tracking Groups** dialog box, type `DoNotTrack` in the text field.
 - b. Click **Add**.

Repeat these steps to create other print tracking groups, depending on your business needs.

Use descriptive names for the group to distinguish them.

3.1.2 Configure a default print tracking group

Configure a print tracking group that tracks all print jobs using the default values.

1. In the **Tracking Groups** dialog box, select the **Default** tracking group and click **Edit**.
2. In the **Tracking Group Wizard**, version that that the **Users**, **Applications**, **Drivers**, **Ports**, and **Documents** fields have an asterisk (*).
3. In the **Group Type** list, verify that **Normal Pop-up** is selected.
4. Click **Save & Back**, then click **Save & Close**.

3.1.3 Configure a print tracking group with rules

You can track printing based on rules, such as users, applications, print driver names, printer port names, or document names.

1. In the **Tracking Groups** dialog box, select a different print tracking group, for example, **DoNotTrack**, and click **Edit**.

2. In the **Tracking Group Wizard**, update the values of the **Users, Applications, Drivers, Ports, or Documents** fields with the type of data that you want the print tracking group to use.
3. After updating one of these five fields, click **Add New Group** to create a driver rule.
Note: You can use these rules in other print tracking groups.
4. To define the group filters, click **Edit Group**.
5. Type a name in the text field to use in the group filtering and click **Add**.
Note: The names are not text-sensitive.
6. By default, the groups include items with this rule. If you want to exclude items, select **Include Everything except these Items**.
7. Click **Save & Close**.
8. Repeat steps 3-7 each time you update the values in the fields.
9. In the **Group Type** list, select **Non-Tracked**.
10. Click **Save & Back**, then click **Save & Close**.

3.2 Settings

Use the Configuration File Manager to update these settings, based on the available option for each key. These settings are listed in the LT2005_SETTINGS.INI file.

3.2.1 Master settings

Setting	Values	Default	Description
AccountMask	32 characters	UUUUUUUU UUUUUUUU UU	O = Open wCase U = Open UpperCase A = Alpha B = Alpha wCase S = Alpha + SP Z = AlphaNum Y = AlphaNum wCase, N = Num M = Num + Sp, lowercase implies secure
AEC_SplitCopies	Y = Yes N = No	N	Split multiple copies of a single job into two transactions
AEQ_NonBillableCheckBox	Y = Yes N = No	N	Show NB Check Box on Account Entry Screen (Stored in General 2)
AskUserOnEveryJob	Y = Yes N = No	N	Prompt for user on each job.
AskUserOnProgramLoad	Y = Yes N = No	Y	Prompt for user immediately when program launches.

Setting	Values	Default	Description
CheckPrinterStatus	Y = Yes N = No	Y	Detect if the printer is on-line before releasing and billing print jobs.
ClearAccountAutoValFails	Y = Yes N = No	N	Blank account from auto-validation pickup if account is invalid.
ConfirmSendToPrintRoom		Y	Show attached files on Send To Print Room Right-Click
Currency	Text: 16 char	USD	Enter default currency.
CurrencySymbol	char	\$	The currency symbol.
CurrencyDecimals	N, none number	4	Enter number of currency decimal places.
DefaultLawyerField	Y = Yes N = No	N	Override User Group's Validation Setup for Lawyer and Set to D
DelayedLoad	=N,0 to 999	0	Enter number of seconds to delay on load
DRSNoPop	Y = Yes N = No	N	Automated DRS storage without pop-up
DRSRoot	32 characters		Enter root share of DRS.
EMAIL INBOX	256 characters		Enter TMS Ticket Email Address for Inbox
EMAIL SERVERNAME	256 characters		Enter TMS Ticket Email Sender Name for Confirmation Emails
EMAIL SUBJECT	Job %lu has been created		Enter email subject line
EMAIL SERVER	256 characters		Enter TMS ticket email server.
EMAIL MESSAGE	1024 characters	Job Attached	Enter TMS email message.
EnableAskUserCancel	Y = Yes N = No	Y	Allow Cancel Jobs from User Login Box
EnableIcon	Y = Yes N = No	Y	Show status icon.
FileQueueRenameFormula	C64,%r.%e		Enter a rename formula for File Queues
Font	W = Western C = Chinese	W	
HelpPage	256 characters	Y	URL for Custom Help System

Setting	Values	Default	Description
Host_0	000.000.000.000	none	Enter Host IP; There can be up to 4 hosts for fail save redundancy
Host_0_Type	A = All T = Validation and Transactions V = Validation Only	A	Select Host Type
HostTimeout	Min is 5		Host timeout period in seconds.
InstallOcePublisher	Y = Yes N = No		Install Hooks for Oce Publisher
JobNumberMode		N	
JobNumberPrompt=Enter Job Number			
JobNumberReject=Invalid Entry...Try Again.			
LargeCountMessage	256 Characters Copitrak Desktop has detected a large quantity print job of %lu pages. Is this the correct page count?		Prompt Message for Large Count.
LargeCountSpoolDir	256 Characters		Path to dump large page count files
LocalDir	Text: 256 char max		The folder Path where CD10 will be installed on each user's local drive.
MAPIDir	256 characters		Enter the Path for Scan to MAPI files
NetOfOriginals	Y = Yes N = No	Y	Store Net Pages to be billed when not charging for originals
OpenDescription	Y = Yes N = No	Y	Allow blank Job Description Entry
OpenValidationComFail		Y	Set Validation to Open if HOST down
PERootShare	256 Characters		Network share to PE Directory Folders
PodRootPath	256 Characters		Path to Drop Files for Center
PodSubmitElectronicJobsTo Reception	Y = Yes N = No		Direct all electronic tickets to Reception POD
PodOperatorField	L, Lawyer,U,User ID,G,General 1,N,No Storage,		Select Field to Store POD Operator

Setting	Values	Default	Description
PodUserSecurityGroupMask	64 Characters	*	Enter POD User Group.
PortalUrl	256 characters		Enter User Portal Url to View User Portal Page
PortalMessage	256 characters		Transactions Require your attention!
ReversedTMS	Y,N, order		Pop Up TMS Dialogs in reverse
RCServer	Y = Yes N = No		Enable RC_SERVER monitoring
ScanDir	256 characters	N	Enter the Path for Scans Files
ScanMessage	256 characters	New Scan Files!	
SendEmailOnTicketCreation	Y = Yes N = No	Y	Send TMS Email back to the user to confirm Ticket Submitted to POD.
SendEmailWithAttachments		Y	Send TMS Emails to Center with Attachments in Email
SetCursorOnOk	Y = Yes N = No	N	Move Mouse over the Print Button automatically
ShowBatch	Y = Yes N = No	Y	Show batch menu Item
ShowIcon	Y = Yes N = No	Y	Show Status Icon
ShowLargeCountMessage	Y = Yes N = No	Y	Show a warning message if File Page Count is more than 1000 Pages and not equal to GDI Count
ShowDocuRetLock	Y = Yes N = No	N	Show document retrieval lock menu item.
ShowDocuRetNextJob	Y = Yes N = No	N	Show document retrieval next job menu item.
ShowPopNextJob	Y = Yes N = No	Y	Show Pop Up Next Job Menu Item

Setting	Values	Default	Description
ShowTMS	Y = Yes N = No	N	Copy Job Ticket, Show TMS Manual Ticket
ShowTMSEMail	Y = Yes N = No	N, User	Print Job Ticket, Show TMS Electronic Menu Item
ShowUser	Y = Yes N = No	Y	Show Switch User Menu Item
ShowVersion	32 characters	Y	Version Info, Shows Version Menu Item
ShowCredit	Y = Yes N = No	N	Show Credit Option
ShowDocumentName	Y = Yes N = No	Y	Show Document Name and Printer on Pop up
ShowEnable	N, Enable Device	N	Show PE Enablement Option
ShowLocalLastLawyers	Y = Yes N = No	N	Keep a list of local last lawyers and populate lawyer drop box
ShowPlotSize	Y = Yes N = No	Y	Show Page Size
ShowPlotTotalSF	Y = Yes N = No	Y	Show Total SF Value if Showing Plot Size in Imperial Values
ShowPortal	N, Portal	N	Show User Portal Menu Item
ShowTMSImaging		N	
ShowScanLog	N, View Scan Log	N	Show Scan Log Menu Item
ShowScans	N, View My Scans	N	Show My Scans Menu Item
ShowSearch	Y, Search	Y	Search, Show Search Menu Item
ShowSizeMetric	Y = Yes N = No	N	Show Plot Sizes in cm
ShowTMSJobs	N, Jobs	N	View My Tickets, Show TMS Tickets Menu Item

Setting	Values	Default	Description
ShowWP	N, Word Processing Login	N, WP	Show Word Processing Menu Item
ShowWPTicket	N, Ticket	N,Ticket	
ShowWPFiles	Y, Word Processing Ticket	N	Show Word Processing Menu Item
SmallResultFont		N	
StorePrinterAsPort	Y = Yes N = No	N	Store the Printer Name Field as the Job Port Field
SubMenuWP	32 characters	Word Processing	Word Processing Menu Title
SubMenuTMS	32 characters	Print Room	Print Room Menu Title
SubMenuScan	32 characters	Scan	Scan Menu Title
SyncDeSpool	Y = Yes N = No	Y	Force CD10 to print each job before printing the next one
TMSJobsUrl	256 Characters		Enter TMS URL to View Open Tickets
TMSPaperColorMappedToColorCopies	Y = Yes N = No	N	Use TMS Paper Color Drop Down To store field in Color Copies DB
TMSPodMode	Y = Yes N = No	N	Use TMS in POD Mode
TrackJobsOnPrintServer	Y = Yes N = No	N	Track print jobs to shared printers on print server.
UnitID	8 Characters		Enter the Unit ID
UnitID_NonSecure	Y = Yes N = No	N	Show User ID on the screen when the user is entering it if Yes is selected.
UserMask	Text: 8 char	UUUUUUU U	Enter text for User Mask (O = Open wCase, U = Open UpperCase, A = Alpha, B = Alpha wCase, S = Alpha + SP, Z = AlphaNum, Y - AlphaNum

Setting	Values	Default	Description
			wCase, N = Num, M = Num + Sp, lowercase implies secure)
UserOK	Text: 16 char	OK	Enter text for the OK button on user dialog box.
UserPrompt	Text: 128 char	Enter your ID	Enter prompt for user ID.
UserReject	Text: 128 char	Invalid User ID	Enter invalid user message.
UserUseLCWINUserGroup		Y	Set Tracking User Groups from LCWIN Validation Group
UserValidation	V = Validation, L = Local, D = Default, O = Open, C = Validation with Open Com Fail	C	Select validation method.
UserValidationGroupPrefix	Text: 16 char	LTPRO_	Enter a prefix for CD10 User Validation Groups
WP_LOGIN	64 Characters	Login	Enter login button name.
WP_LOGOUT	64 Characters	Logout	Enter logout button name.
WP_START	64 Characters	Start	Enter start button name.
WP_STOP	64 Characters	Stop	Enter stop button name.
WP_CLOSE	64 Characters	Close	Enter close button name.
WP_JOBNUMBER	64 Characters	Job Number	Enter job number prompt.
WP_JOBTYPE	64 Characters	Work Type	Enter Work Type Prompt
WP_BillingResolution	1 to 6 minutes	5	Enter Billing Minimum Time Period in Minutes
xtendedRawFile	N, 0 to 998	0	Enter a base EXR file extension, N will use CD10 default extension of 000

3.2.2 Colors

Setting	Values	Default	Description
LabelText		0.64.128	Set Label Text Color
ButtonText		0.64.128,	Set Button Text Color
solid background		228.228.236	Set Solid Background Color

3.2.3 Autovalidation

Setting	Values	Default	Description
AccountFormula	Text: 16 char		Enter Account Formula
AccountFormulaOpenComFail	Y = Yes N = No	N	Allow invalid entries when the host is down
DescFormula	Text: 16 char		Enter Description Formula
DescFormulaOpenComFail	Y = Yes N = No	N	Allow invalid entries when the host is down
DM1_PATH1	Text: 256 char		Enter DM System 1 Document Primary Path
DM1_PATH2	Text: 256 char		Enter DM System 1 Document Secondary Path
DM2_PATH1	Text: 256 char		Enter DM System 2 Document Primary Path
DM2_PATH2	Text: 256 char		Enter DM System 2 Document Secondary Path
DocumentManagementSystem1	None = None POWERDOCS = PowerDocs PCDOCS = PC Docs IMANAGE = Imanage WORLDDOX = Worldldox NETDOCS = Netdocs DM5 = DM5 CUSTOM = Custom Exe	None	Select the Document Management System
DocumentManagementSystem2	None = None POWERDOCS = PowerDocs PCDOCS = PC Docs IMANAGE = Imanage WORLDDOX = Worldldox	None	Select the Document Management System

Setting	Values	Default	Description
	NETDOCS = Netdocs DM5 = DM5 CUSTOM = Custom Exe		
FormulaIniFile	Text: 256 char		Enter INI File Path
FormulaIniSection	Text: 128 char		Enter INI File Section
FormulaAField	Text: 128 char		Enter Field Name
FormulaAIniFile	Text: 256 char		Enter INI File Path
FormulaAIniSection	Text: 128 char		Enter INI File Section
FormulaAType	N = Network User Name D = Document Management E = Environment String I = Ini File X = None	N	
FormulaBField	Text: 128 char		Enter Field Name
FormulaBIniFile	Text: 256 char		Enter INI File Path
FormulaBIniSection	Text: 128 char		Enter INI File Section
FormulaBType	N = Network User Name D = Document Management E = Environment String I = Ini File X = None	N	
FormulaCField	Text: 128 char		Enter Field Name
FormulaCIniFile	Text: 256 char		Enter INI File Path
FormulaCIniSection	Text: 128 char		Enter INI File Section
FormulaCType	N = Network User Name D = Document Management E = Environment String I = Ini File X = None	N	
FormulaDField	Text: 128 char		Enter Field Name
FormulaDIniFile	Text: 256 char		Enter INI File Path
FormulaDIniSection	Text: 128 char		Enter INI File Section

Setting	Values	Default	Description
FormulaDType	N = Network User Name D = Document Management E = Environment String I = Ini File X = None	N	
...Begin repeat			
....FormulaE - I	"	"	"
...End repeat			
FormulaJField	Text: 128 char		Enter Field Name
FormulaJIniFile	Text: 256 char		Enter INI File Path
FormulaJIniSection	Text: 128 char		Enter INI File Section
FormulaJType	N = Network User Name D = Document Management E = Environment String I = Ini File X = None	N	
LawyerFormula	Text: 16 char		Enter Lawyer Formula
LawyerFormulaOpenComFail	Y = Yes N = No	N	Allow invalid entries when the host is down
PCDOCS_DIRECT	Y = Yes N = No	N	Is PcDocs in Direct Name Mode
PCDOCS_FormatODMA	N = None Y = Encrypted A = Numeric	N	Select ODMA formatting
PCDOCS_UNIX	Y = Yes N = No	N	Is PcDocs using Unix File Names
SubMatterFormula	Text: 16 char		Enter Sub Matter Formula
SubMatterFormulaOpenComFail	Y = Yes N = No	N	Allow invalid entries when the host is down
UserFormula	Text: 16 char		Enter user formula
UserFormulaOpenComFail	Y = Yes N = No	N	Allow invalid entries when the host is down
DocumentNameFormula=			

Setting	Values	Default	Description
CacheDMResults=N		N	
IMANAGE_AllUsers=Y		N	

3.2.4 Color drivers

Setting	Values	Default	Description
;*Color*=Y ;*Photo*=Y ;*Colour*=Y ;*S300*=Y ;Xerox*=Y ;Canon*=Y *=Y			

3.2.5 Application group xx options

Setting	Values	Default	Description
ListType	I = Include E = Exclude		I = Include only the items in the list E = Include everything but the items in the list

3.2.6 Document group xx options

Setting	Values	Default	Description
ListType	I = Include E = Exclude	E	I = Include only the items in the list E = Include everything but the items in the list

3.2.7 User group xx options

Setting	Values	Default	Description
ListType	I = Include E = Exclude		I = Include only the items in the list E = Include everything but the items in the list

3.2.8 Port group xx options

Setting	Values	Default	Description
ListType	I = Include E = Exclude		I = Include only the items in the list E = Include everything but the items in the list

3.2.9 Driver group xx options

Setting	Values	Default	Description
ListType	I = Include E = Exclude		I = Include only the items in the list E = Include everything but the items in the list

3.2.10 Tracking group xx

Setting	Values	Default	Description
ApplicationGroup	Text: 64 char	*	Name of application group. * = all applications
PortGroup	Text: 64 char	*	Name of port group. * = all applications
DocumentGroup	Text: 64 char	*	Name of document group. * = all applications
DriverGroup	Text: 64 char	*	Name of driver group. * = all applications
UserGroup	Text: 64 char	*	Name of user group. * = all applications
AllowScan	Y = Yes N = No	Y	Enable super search.
AllowSpeed	Y = Yes N = No	Y	Allow favorites
AutoBatchTimeout	Number: 0 – 999999	0	Set timeout in seconds for auto-batch jobs.
AutoDetectRoll	Y = Yes N = No	Y	Auto-detect roll printers.
BillableOnly	Y = Yes N = No	N	Enable batch mode for billable jobs only.

Setting	Values	Default	Description
BW_AUTOVAL_AND	Y = Yes N = No	N	Track if pages and sets conditions met
BW_AUTOVAL_BillSetsIgnoreFirst	Number: 0 – 999	0	Number of sets to not bill irrespective of pages
BW_AUTOVAL_KillHistoricalSets	Number: 0 – 99999	0	Restart historical sets after this amount idle time, in seconds.
BW_AUTOVAL_MaxPagesPerUnbilledSet	Number: 0 – 99999	0	Maximum pages in a non-billed set
BW_AUTOVAL_TrackMinimumPages	Number: 0 – 99999	1	Minimum pages to track
BW_AUTOVAL_TrackMinimumSets	Number: 0 – 999	1	Minimum sets to track
BW_NOAUTOVAL_AND	Y = Yes N = No	N	Track if pages and sets conditions met
BW_NOAUTOVAL_BillSetsIgnoreFirst	Number: 0 – 999	0	Number of sets to not bill irrespective of pages
BW_NOAUTOVAL_KillHistoricalSets	Number: 0 – 99999	0	Restart historical sets after this amount idle time, in seconds.
BW_NOAUTOVAL_ChargeAllPagesUnbilledSet	Y = Yes N = No	N	
BW_NOAUTOVAL_MaxPagesPerUnbilledSet			
BW_NOAUTOVAL_MaxPagesPerUnbilledSet	Number: 0 – 99999	0	Maximum pages in a non-billed set
BW_NOAUTOVAL_TrackMinimumPages	Number: 0 – 99999	1	Minimum pages to track
BW_NOAUTOVAL_TrackMinimumSets	Number: 0 – 999	1	Minimum sets to track
BWWorkCode	Text: 32 char		Black and White Work Code
CancelWarning	Y = Yes N = No	Y	Warn Users before canceling a print job
CLR_AUTOVAL_AND	Y = Yes N = No	N	Track only if pages and sets conditions met
CLR_AUTOVAL_BillSetsIgnoreFirst	Number: 0 – 999	0	Number of sets to not bill irrespective of pages

Setting	Values	Default	Description
CLR_AUTOVAL_KillHistoricalSets	Number: 0 – 99999	0	Restart historical sets after this amount idle time, in seconds.
CLR_AUTOVAL_MaxPagesPerUnbilledSet	Number: 0 – 99999	0	Maximum pages in a non-billed set
CLR_AUTOVAL_TrackMinimumPages	Number: 0 – 99999	1	Minimum pages to track
CLR_AUTOVAL_TrackMinimumSets	Number: 0 – 999	1	Minimum sets to track
CLRWorkCode	Text: 32 char	CLPRINT	Color Work Code
CLR_AUTOVAL_AND		N	
CLR_AUTOVAL_BillSetsIgnoreFirst		0	
CLR_AUTOVAL_ChargeAllPagesUnbilledSet		N	
CLR_AUTOVAL_KillHistoricalSets		0	
CLR_AUTOVAL_MaxPagesPerUnbilledSet		0	
CLR_AUTOVAL_TrackMinimumPages		99999	
CLR_AUTOVAL_TrackMinimumSets		999	
DeleteFileAfterPrint	Text: 256 char		Delete this file after each print
DisableBatchAfter	Number: 0 – 99999	10	Disable batch jobs after this amount of idle time, in seconds.
DisplayPageCount	Y = Yes N = No	Y	Display page counts on screen
DocumentRetrieval	Y = Yes N = No	N	Y, N, Document Retrieval Prompt
DRSAIJobs	Y = Yes N = No	N	DRS all print jobs.
DRSEnabled	Y = Yes N = No	N	Enable DRS
EnableBatch	Y = Yes N = No	Y	Enable batch mode

Setting	Values	Default	Description
EnableCancel	Y = Yes N = No	Y	Allow users to cancel print jobs
EnableCredit	Y = Yes N = No	Y	Enable job credits
EnableLastJob	Y = Yes N = No	Y	Show last jobs
EnableOverrideTracking	Y = Yes N = No	N	Allow users to override tracking
EnableOverrideValidation	Y = Yes N = No	N	Allow users to override validation
ForceDuplex	Y = Yes N = No		Force Duplex on duplex capable printer
ForceMonoChrome	Y = Yes N = No		Color Documents printed as monochrome
GlobalLastJob	Y = Yes N = No	Y	Retrieve last jobs from Global System
HideSpeedJobDescription	Y = Yes N = No	N	Do not store job descriptions with favorites
JobDescList	Text: 64 char		Select a job description list
KeepLastJobDescription	Y = Yes N = No	N	Keep Job Description with the last job
KeepLastJobLawyer	Y = Yes N = No	Y	Keep Lawyer with the last job
KeepLastJobSubMatter	Y = Yes N = No	N	Keep SubMatter with the last job
MaxMessage=Your print job is too large for this printer. This job has been aborted			
MinMessage=Your print job is too small for this printer			
MaxJobs	Number: 0 – 99999	999	Set Maximum number of batch jobs
MaxQty	Number: 0 – 99999	0	Maximum Quantity allowed
MaxSF	Number: 0 – 99999	99	0,99999,0, Maximum SF allowed
MinQty	Number: 0 - 99999	0	Minimum Quantity allowed
MinSF	Number: 0 - 99999	0	Minimum SF allowed
NoPopAutoValidation	Y = Yes N = No	N	Do not prompt if autovalidation succeeds

Setting	Values	Default	Description
NonTrackedAccount=[LTK_NOT_BILLED			
OptionalXOverrideMinimums	Y = Yes N = No	Y	Charge all pages on this work code
OptionalXWorkCode	Text: 64 char		C32,,Optional Work Code
OverrideAccount	Text: 32 char		Set an override account
PopMode	D = Pop up after job is spooled I = Pop up before job starts	D	
PortType	N = Normal Port T0 = TMS Pop without transaction T1 = TMS Pop and store source pages T2 = TMS Pop and store all pages and copies requested X = XTrak Port	N	
Roll1OverrideMinimums	Y = Yes N = No	Y	Charge all pages on this roll
Roll1WorkCode	Text: 32 char		Roll Work Code
Roll2OverrideMinimums	Y = Yes N = No	Y	Charge all pages on this roll
Roll2WorkCode	Text: 32 char		Roll Work Code
Roll3OverrideMinimums	Y = Yes N = No	Y	Charge all pages on this roll
Roll3WorkCode	Text: 32 char		Roll Work Code
Roll4OverrideMinimums	Y = Yes N = No	Y	Charge all pages on this roll
Roll4WorkCode	Text: 32 char		Roll Work Code
RollIDOverrideMinimums	Y = Yes N = No	Y	Charge all pages on this roll
RollIDWorkCode	Text: 32 char		Default Roll Work Code
ShowAE_NonBillable	Y = Yes N = No	N	User A&E NB check box
ShowPageTypes	Y = Yes	Y	Show Billing Code list

Setting	Values	Default	Description
	N = No		
ShowPricing	Y = Yes N = No	Y	Show Job Cost on Dialog
SplitBWCLr	Y = Yes N = No	Y	Split BW and Color jobs by page
StoreNonTrackedJobs	Y = Yes N = No	N	Create a transaction for any job not tracked by Docusage Rules
SubMatterList	Text: 64 char		Select a submatter list
TicketCopies	Number: 0 - 999	1	Number of TMS Tickets to print
TrackOnlyAutoValidation	Y = Yes N = No	N	Track jobs if auto-validation succeeds
UseAutoValidation	Y = Yes N = No	Y	User auto-validation formulas.
UseGdiPageCount	Y = Yes N = No	N	Use GDI Page Counts only
UsersAccessAllAccounts	Y = Yes N = No	N	Allow users to validate on any account.
WarningLevel	Number: 0 - 99999		0,99999,0, Warning after this number of pages.
WarningLevelColor		0	
WarningMessage		Your print job is too large for this printer.	
BillTicketPrints		N	
BW_AUTOVAL_UseTotalJobQuantity		Y	
BW_NOAUTOVAL_UseTotalJobQuantity		Y	
CLR_AUTOVAL_UseTotalJobQuantity		Y	
CLR_NOAUTOVAL_UseTotalJobQuantity		Y	
ForceColorDescription		N	
MaxQtyColor		0	

Setting	Values	Default	Description
MaxQtyNonBillOnly		N	
PrePostWorkCodeMode		N	
ShowDuplexWarning		N	
ShowTmsTimeEstimate		N	
SplitCopies		N	
SplitMode		N	

3.2.11 DRS servers

Setting	Values	Default	Description
Server01 – Server32	Text		Enter the Server's Network Address and Subnet mask in the form IP/Mask. Enter the DRS Path.