

KYOcapture LICENSING INFORMATION

Version 1.3 – February 2011

Please refer to Solutions Pricebook for items / item codes and pricing.

License Overview KYOcapture Express Foundation – KXF	2
License Overview KYOcapture Express - KX.....	3
KYOcapture Express - Device CoNNect Standard	4
KYOcapture Express - Device CoNNect Universal.....	4
License Overview KYOcapture 5.0	5
KYOcapture - Device CoNNect Standard.....	6
KYOcapture - Device CoNNect Universal	6
KYOcapture Licensing Description	7
KYOcapture Server	7
Optional components.....	7
CoNNect Licenses	7
Generic Device Licenses	7
Canon Uplift License.....	8
License Types.....	9
Device License	9
User License	9
Desktop License	9
Server License	9
Software Maintenance	10
Switching Devices	10
Device Types	11
Route Component comparison	12
Barcode Engine Comparison.....	14

License Overview KYOcapture Express Foundation – KXF

KYOcapture Express Foundation is a licensing option based on KYOcapture Express providing the following features:

Capture

Device license for embedded scanning using MFPs or network scanners

Process

- Abbyy FineReader OCR (*full text OCR, conversion of documents into various file formats - PDF, PDF/A, and MS Office compatible formats*)
- Directory Services (*browsing component for value extraction from LDAP directories*)
- Notification option

Route

- Send to Folder
- Send to Email
- Send to Fax
- Send to FTP
- Send to Printer

KYOcapture EXPRESS FOUNDATION	Device Connect
CAPTURE	
Device licence for embedded scanning using MFDs or network scanners	✓
PROCESS	
Abbyy FineReader OCR (<i>full text OCR, conversion of documents into various file formats, e.g. PDF (incl. PDF Security), PDF/A, and Office compatible formats</i>)	✓
Zone OCR	✓
Directory Services (<i>browsing component for value extraction from LDAP directories</i>)	✓
Email Notification (<i>sends a notification in the case of an error or a success event</i>)	✓
ROUTE	
Send to Folder	✓
Send to Email	✓
Send to FTP	✓
Send to LAN Fax	✓
Send to Printer	✓

License Overview KYOCapture Express - KX

	Device CoNnect	Desktop CoNnect	QC Pro CoNnect	File CoNnect	Email CoNnect
Capture					
Device license for embedded scanning using MFDs or network scanners*	✓				
QuickCapture Desktop license to connect scanners or MFDs via TWAIN*	✓				
AutoCapture Client for Windows Desktops, Outlook, MS Office and command line	1	20	1	1	1
Poll Directory to monitor single folders				✓	
POP3 email connector to download emails from mail servers					✓
QuickCapture Pro license for production scanning			✓		
Process					
Abbyy FineReader OCR (<i>full text OCR, conversion of documents into various file formats, e.g. PDF (incl. PDF Security), PDF/A, and Office compatible formats</i>)	✓	✓	✓	✓	✓
Zone OCR	✓	✓	✓	✓	✓
Basic Image Management (Deskew, Despeckle, Simple Splitting)	✓	✓	✓	✓	✓
Basic Barcode Engine (<i>Barcode Recognition and Splitting</i>)	✓	✓	✓	✓	✓
Directory Services (<i>browsing component for value extraction from LDAP directories</i>)	✓	✓	✓	✓	✓
File Option (<i>allows to intercept documents based on their extension</i>)	✓	✓	✓	✓	✓
Email Notification (<i>sends a notification in the case of an error or a success event</i>)	✓	✓	✓	✓	✓
Knowledge Package Builder/Loader (<i>allows inter-process communication</i>)	✓	✓	✓	✓	✓
MSG Outlook Message Loader (<i>extracts information from Outlook emails</i>)		✓			
Professional Image Management (<i>remove empty pages, punch holes, borders etc.</i>)	✓	✓	✓	✓	✓
VB / Java Script Component (<i>allows the execution of scripts within a process</i>)	✓	✓	✓	✓	✓
Watermark (<i>component to "print" information onto scanned documents</i>)	✓	✓	✓	✓	✓
Workflow Tracker (<i>allows to create audit trails by storing data into a database</i>)	✓	✓	✓	✓	✓
eConnectors for shipped route components (<i>enables routing to multiple destinations within a single process, e.g. Send To Folder and linking with a record in a database</i>)	✓	✓	✓	✓	✓
Document Writer (<i>creates files like csv, txt, hps ... to allow import into other systems</i>)	✓	✓	✓	✓	✓
Route					
Send to Folder	✓	✓	✓	✓	✓
Send to Email	✓	✓	✓	✓	✓

Send to FTP	✓	✓	✓	✓	✓
Send to LAN Fax	✓	✓	✓	✓	✓
Send To Me (<i>Direct sending to a PC via a local client</i>)	10	20	10	10	10
Send to Printer	✓	✓	✓	✓	✓
Sharepoint 2003, 2007 and 2010	✓	✓	✓	✓	✓
Lotus Notes 4.6, 5.x, 6.x and 7.x	✓	✓	✓	✓	✓
ODBC Databases (MS SQL, IBM DB2, Oracle, Access, MySQL, Informix, etc.)	✓	✓	✓	✓	✓
Right Fax Route	✓	✓	✓	✓	✓
XML Generator	✓	✓	✓	✓	✓

* A Device Connect license can either contain a license for a device or QuickCapture Desktop, but it does not include both.

KYOcapture Express - Device CoNnect Standard

- The standard device license allows to connect the chosen device type of a certain manufacturer while ordering the license (e.g. changes within Kyocera are supported). The license can be switched to another type (another manufacturer HP to Ricoh), but a fee will be charged per device to exchange the license. When ordering a license for a “not supported” device sending to a folder, poll directory is licensed for this device.
- **When ordering device licenses, the required component has to be mentioned while ordering.**

KYOcapture Express - Device CoNnect Universal

- The universal device license can be exchanged to any other device type at any given time with no extra charge (e.g. HP to Kyocera ...). When ordering a license for a “not supported” device sending to a folder, poll directory is licensed for this device.
- **When ordering device licenses, the required component has to be mentioned while ordering.**

License Overview KYOCapture 5.0

	Device CoNnect	Desktop CoNnect	QC Pro CoNnect	File CoNnect	Email CoNnect
Capture					
Device license for embedded scanning using MFDs or network scanners*	✓				
QuickCapture Desktop license to connect scanners or MFDs via TWAIN*	✓				
AutoCapture Client for Windows Desktops, Outlook, MS Office and command line	1	20	1	1	1
Poll Directory to monitor single folders				✓	
Multipoll to monitor complete file servers and mass import data from them				✓	
Batch Importer to import CSV files, e.g. from ERP systems or back file import				✓	
POP3 email connector to download emails from mail servers					✓
SMTP Capture Service to capture emails from devices or email servers					✓
QuickCapture Pro license for production scanning			✓		
Process					
Abbyy FineReader OCR (<i>full text OCR, conversion of documents into various file formats, e.g. PDF (incl. PDF Security), PDF/A, and Office compatible formats</i>)	✓	✓	✓	✓	✓
Zone OCR	✓	✓	✓	✓	✓
Basic Image Management (Deskew, Despeckle, Simple Splitting)	✓	✓	✓	✓	✓
Basic Barcode Engine (<i>Barcode Recognition and Splitting</i>)	✓	✓	✓	✓	✓
Directory Services (<i>browsing component for value extraction from LDAP directories</i>)	✓	✓	✓	✓	✓
File Option (<i>allows to intercept documents based on their extension</i>)	✓	✓	✓	✓	✓
Email Notification (<i>sends a notification in the case of an error or a success event</i>)	✓	✓	✓	✓	✓
Knowledge Package Builder/Loader (<i>allows inter-process communication</i>)	✓	✓	✓	✓	✓
MSG Outlook Message Loader (<i>extracts information from Outlook emails</i>)		✓			
PDF Converter (<i>flexible converter for electronic files into PDF files</i>)	✓	✓	✓	✓	✓
Professional Image Management (<i>remove empty pages, punch holes, borders etc.</i>)	✓	✓	✓	✓	✓
VB / Java Script Component (<i>allows the execution of scripts within a process</i>)	✓	✓	✓	✓	✓
Virtual Image Processing (<i>component allowing to convert and clean-up images</i>)	✓	✓	✓	✓	✓
Watermark (<i>component to "print" information onto scanned documents</i>)	✓	✓	✓	✓	✓
Workflow Tracker (<i>allows to create audit trails by storing data</i>)	✓	✓	✓	✓	✓

<i>into a database)</i>					
eConnectors for shipped route components (<i>enables routing to multiple destinations within a single process, e.g. Send To Folder and linking with a record in a database)</i>	✓	✓	✓	✓	✓
Document Writer (<i>creates files like csv, txt, hps ... to allow import into other systems)</i>	✓	✓	✓	✓	✓
Route					
Send to Folder, Send to FTP	✓	✓	✓	✓	✓
Send to Email, Send to LAN Fax	✓	✓	✓	✓	✓
Send To Me (<i>Direct sending to a PC via a local client</i>)	10	20	10	10	10
Send to Printer	✓	✓	✓	✓	✓
Sharepoint 2003, 2007 and 2010	✓	✓	✓	✓	✓
Lotus Notes 4.6, 5.x, 6.x and 7.x	✓	✓	✓	✓	✓
ODBC Databases (MS SQL, IBM DB2, Oracle, Access, MySQL, Informix, etc.)	✓	✓	✓	✓	✓
Right Fax Route	✓	✓	✓	✓	✓
XML Router, WebDAV Route, sFTP Route	✓	✓	✓	✓	✓
Document Management System connectors being supported by KYOCapture	✓	✓	✓	✓	✓

* A Device Connect license can either contain a license for a device or QuickCapture Desktop, but does not include both.

KYOCapture - Device CoNnect Standard

- The standard device license allows to connect the chosen device type of a certain manufacturer while ordering the license (e.g. changes within HP or within Ricoh are supported). The license can be switched to another type (another manufacturer HP to Ricoh), but a fee will be charged per device to exchange the license. When ordering a license for a “not supported” device sending to a folder, poll directory is licensed for this device.
- **When ordering device licenses, the required component has to be mentioned while ordering.**

KYOCapture - Device CoNnect Universal

- The universal device license can be exchanged to any other device type at any given time with no extra charge (e.g. HP to Ricoh to Xerox to Kodak to ...). When ordering a license for a “not supported” device sending to a folder, poll directory is licensed for this device.
- **When ordering device licenses, the required component has to be mentioned while ordering.**

KYOcapture Licensing Description

KYOcapture is licensed per device, while add-on components are licensed per server where they are used on.

KYOcapture Server

Considered as the KYOcapture Server is the PC where a KYOcapture device is licensed on. The PC or KYOcapture Server takes over the following roles:

- Managing connected capture sources in providing menus or receiving files (devices, desktop clients, etc.)
- Providing central processing of the documents (e.g. recognition of text, barcodes, image management, ...)
- Providing central routing to all supported repositories (e.g. Microsoft SharePoint, Documentum, Notes, ...)
- Allowing to configure and create all processes centrally

Optional components

The KYOcapture Server already covers a wide range of scenarios due to the fact that it is delivered with many modules for processing and routing documents. In certain cases you might need special components e.g. to enhance barcode reading, stamping or additional OCR queues. If this is the case, you can add those components to the server. Since these components are running on the server, they are only needed once per server.

CoNNect Licenses

On the capture side the licensing separates between the following types of capture sources:

- Device CoNNect (a MFP/MFD and QuickCapture Desktop)
- Desktop CoNNect (AutoCapture clients: Windows Explorer, Outlook, Notes and Printer)
- QC Pro Scan CoNNect (QuickCapture Pro clients)
- File CoNNect (Poll Directory / Multi Poll)
- Email CoNNect (POP3 email monitoring / SMTP Capture)

If documents are sent from devices to KYOcapture, the appropriate number of device licenses have to be purchased. For example if you have 10 Kyocera devices, 10 licenses for Kyocera have to be purchased. If another 5 Ricoh devices should be used with that server, 5 licenses for Ricoh have to be purchased in addition.

Generic Device Licenses

There might be the case that devices could/should not be directly connected to the server, but can send documents to a folder, which is then polled by the KYOcapture Server. In this the following options exist:

- Purchase of a File or Email CoNNect license to import documents from unlimited devices
- Purchase of a Universal Device License and mention when ordering that it is a generic license, the Poll Directory license is given out for free. If the Universal license is chosen, this license can be switched later on into a device license for e.g. Ricoh.

In the case of content sources like email servers or file systems, you need to buy a license out of this category (Email or File Connect). This license is only needed once

per server and can capture unlimited sources (e.g. can receive documents from 1000 mail users on 3 servers).

It is not possible to convert a Device CoNNect license into a Generic License.

Canon Uplift License

To connect to Canon devices, an additional license per device is required (KYOCapture Canon Uplift – see Pricebook for item codes and pricing).

This is valid for all versions of KYOCapture, including Express and Express Foundation.

License Types

The KYOCapture licensing differs between the following license types:

Device License

- A Device License is used with any licensing option around devices, e.g. MFDs or network scanners. A device license can only be used for one defined device which is listed in the KYOCapture License Manager. As soon as a device connects to KYOCapture such license will be consumed automatically and is associated with the device which connected to the server.
- It is possible to release a license and the link to a device using the blocking function in the KYOCapture License Manager (version 5).
- A device licensed via a Device License does not require user licenses. This means a MFD or network scanner can be used by unlimited individuals in a company.
- There should always be as many device licensed on an KYOCapture Server as devices are connecting to it.

User License

- A User License is used with any licensing option around AutoCapture, Send To Me (PC) or SMARTicket. User Licenses are named users and are listed in the KYOCapture License manager. A license is consumed as soon as a user uses e.g. AutoCapture to pull menus or send a document
- It is possible to release a license and the link to a user using the blocking function in the KYOCapture License Manager (version 5).
- There should always be as many users licensed on an KYOCapture Server as users are connecting to it.

Desktop License

- A Desktop License is used with any licensing option around devices like scanners connected to a PC. A Desktop License can only be used for one defined device connected to the licensed PC which is listed in the KYOCapture License Manager. As soon as a device connects to KYOCapture such license will be consumed automatically and is associated with the device which connected to the server.
- It is possible to release a license and the link to a device using the blocking function in the KYOCapture License Manager (version 5).
- A PC licensed via a Desktop License might require user licenses.

Server License

- A Server license is a license used with additional components on a KYOCapture Server. A sample of such license is an additional barcode component.
- A server license is licensed once per server and does not require additional user, device or desktop licenses.

Switching Devices

When using the KYOcapture 5 licensing a customer has the following options to switch licenses:

- **Standard Device CoNNect:** Having a CoNNect Standard License it is possible to switch licenses within the purchased manufactures product line. Sample: Having purchased a Kyocera Capture Component 1.0 license allows the customer to change to Kyocera Capture Component 2.0 (HyPAS).
- **Universal Device CoNNect:** Having purchased this universal license, the customer can switch devices at any time even from one manufacturer to another (additional costs for Canon licenses, see pricebook).

Additional Information:

- If a customer wants to switch from one manufacturer to another, but owning a Device Standard license, he can do so purchasing a Swap License, which converts the license from Standard to Universal.
- In any case where licenses should be swapped it is required to have an active maintenance contract.

Device Types

When ordering licenses the required device type needs to be mentioned within the system, so that the right licenses can be issued.

These are the supported Kyocera device types:

- Kyocera MFP (*2008 and prior Kyocera devices*)
- Kyocera HyPAS (*2009 Kyocera devices*)

Competitors:

- HP Digital Sender (*HP 9100c Digital Senders*)
- EFI SendMe
- Fujitsu Network Scanner
- HP MFP/Digital Sender (*CHAI Based devices, e.g. DS9200, LJ4345/4730/9040 MFP, M-Series ...*)
- HP MFP/Digital Sender2 (*OXPD based integrations M-Series, Edgeline*)
- IKON DocSend
- Kodak ScanStation
- Konica Minolta
- Lexmark MFD
- MFP 4100/9000 (*HP 4100/9000 Devices*)
- QuickCapture Desktop
- Ricoh GlobalScan
- Ricoh GlobalScan 2.0
- Ricoh GlobalScan 3.1
- Ricoh MFP (*SDKJ1.x devices*)
- Ricoh SDKJ2 (*SDKJ2.x and 4.x devices*)
- Sharp Imager
- Sharp OSA
- Xerox Centre Connect (*EIP based devices*)
- Xerox WorkCentre (*Template interface on Xerox devices*)
- Canon MEAP*

* For Canon device types, a separate item per device needs to be ordered: KYOCapture Canon Uplift.

Route Component comparison

Basic Systems (File, Database, Groupware, Email, Fax)

	KYOcapture Express Foundation	KYOcapture Express	KYOcapture Workflow
Folder Store	✓	✓	✓
FTP Store	✓	✓	✓
FTPs Store	x	x	✓
LAN-Fax	✓	✓	✓
Lotus Notes (data bases and email via SMTP)	x	✓	✓
Microsoft Exchange (Public Folder)	x	✓	✓
Send To Database (MS SQL, ORACLE, IBM DB2, MY SQL, Access, ...)	x	✓	✓
Send To Folder	✓	✓	✓
Send To FTP	✓	✓	✓
Send To HTTP (Forms)	x	x	✓
Send To Mail Recipient	✓	✓	✓
Send To PC	x	✓	✓
Send To Printer	✓	✓	✓
Send To SFTP	x	x	✓
SharePoint 2010	x	✓	✓
SharePoint 2007	x	✓	✓
SharePoint 2003	x	✓	✓
SharePoint 2001	x	x	✓

Generic Systems

	KYOcapture Express Foundation	KYOcapture Express	KYOcapture Workflow
Document Writer (CSV and Text file output)	x	✓	✓
VB Script gateway to call remote APIs	x	✓	✓
Web DAV Route	x	x	✓
XML Route (Exports any XML based file)	x	✓	✓

Route Component Comparison (EDM Systems)

	KYOcapture Express Foundation	KYOcapture Express	KYOcapture Workflow
ApplicationXtender	x	x	✓
D.velop D3	x	x	✓
Documentum	x	x	✓
Docuware	x	x	✓
DocuShare	x	x	✓
Domino.Doc	x	x	✓
ELO	x	x	✓
FileMagic	x	x	✓
FileNet P8	x	x	✓
FileNet	x	x	✓
Fortis (Westbrook)	x	x	✓
Hummingbird	x	x	✓
Hyperwave	x	x	✓
IBM Content Server	x	x	✓
IBM Content Server On Demand	x	x	✓
Imanage	x	x	✓
Interwoven Worksite NT	x	x	✓
Interwoven Worksite MP	x	x	✓
IXOS	x	x	✓
Laserfiche	x	x	✓
Open Text LiveLink	x	x	✓
Optimal Systems	x	x	✓
Saperion	x	x	✓
TRIM Captura	x	x	✓
TRIM Context	x	x	✓
Windream	x	x	✓

Barcode Engine Comparison

(Note that Basic Barcode functionality is implemented in the **Basic Image Management** processing component.)

	Basic Barcode	Professional Barcode	PDF 417 Barcode
CODABAR	✓	✓	✗
CODABAR + checksum	✗	✓	✗
Code 128	✓	✓	✗
Code 39	✓	✓	✗
Code 39 + checksum	✓	✓	✗
EAN 13	✓	✓	✗
EAN 8	✓	✓	✗
Interleaved 25	✓	✓	✗
Interleaved 25 + checksum	✓	✓	✗
IATA 25	✗	✓	✗
Industrial 25	✗	✓	✗
Matrix 25	✗	✓	✗
PostNet	✗	✓	✗
UCC Code 128	✗	✓	✗
PDF417	✗	✗	✓
Split on Barcode (Wildcard)	✓	✓	✓
Split on Barcode (Regular Expression)	✗	✓	✗
Keep Barcode Page / Define if it is the first or last page	✓	✓	✓
Define Barcode Orientation	✗	✓	✗
Define a single zone where the barcode engine checks	✓	✗	✓
Define multiple zones where the barcode engine checks	✗	✓	✗
Barcode validation during recognition (Wildcard, Regular Expression and Script)	✗	✓	✗
Definition where the barcode is (first, last, even and odd pages)	✗	✓	✗
Multi process support	✗	✓	✗