



Every day, Lexmark color and monochrome multifunction printers go to work for some of the world's most important companies. **And their performance hasn't gone unnoticed.**



### Lexmark Multifunction Printers

The award-winning Lexmark printers include many features right out of the box. The only limit to what your business can do with these devices might just be your imagination.

#### Centralized Devices

Lexmark X850e  
Lexmark X852e  
Lexmark X854e

#### Distributed Devices

Lexmark X644e  
Lexmark X646e  
Lexmark X646dte  
Lexmark X772e

### Productivity Right Out of the Box

Easy-to-use, integrated Lexmark multifunction printers with a color touch screen allow you to manage documents more effectively. Big, colorful and easy to use, the new e-Task touch screen puts powerful output features to work with just a touch. Customize the touch screen interface with Lexmark's new embedded solutions framework or Lexmark Document Solutions Suite Software to access electronic forms and automate complex business processes.

**e-Task Interface** - Customizable, vivid and familiar icons on the Lexmark e-Task 8-inch color touch screen provide access to print, copy, fax and scan-to-email functions or custom workflows.

**Scan Preview** – The ability to view the first page of a scanned document before sending helps ensure accuracy. This is standard on the X646e, X646dte, X850e, X852e, X854e and X772e.

**Job Build** – When scanning jobs that include both the automatic document feeder (ADF) and the flatbed, the entire job can be saved as a single file.

**Priority Copy** (Job Interrupt) – For convenience copying, this feature allows you to temporarily interrupt a print job, then resume once the copy is made.

**Mixed Original Sensing** – When mixed sizes of documents are placed in the ADF, this feature ensures that the appropriate paper size is selected in the copy process.

**Job Cancel** – This intuitive feature clearly lists all jobs in each queue (print, copy, fax) to ensure cancellation of the correct job.

**Direct USB Scanning/Printing** – Print image files directly from a USB flash drive or scan documents and save them as pdf, tif or jpeg files onto a USB flash drive.

### Security Standard

Your business invests in securing networked PCs and servers, so why not secure your printers and MFPs? All high-function network devices should be protected against attack and configured to support your network security policies. Lexmark's MFPs and printers support best industry practices for network device protection. Lexmark devices can be managed securely through an array of industry-standard functions that suit your needs.

**Confidential Print** – Hold print jobs until the intended recipient enters an appropriate PIN number that allows the job to be printed.

**Operator Panel Lock** – Lock a printer or MFP operator panel, entirely or to administrators only, requiring a PIN number to unlock it.

**TCP Connection Filtering** – Printers and MFPs can be configured to allow TCP/IP connections from only a specified list of TCP/IP addresses.

**Hard Disk Encryption** – An MFP hard disk can be configured using a 128-bit AES key that encrypts all data on the drive.

**MFP Lockout** - MFPs can be locked so that the touch screen is disabled and all incoming print and fax jobs are stored securely on the hard drive until the MFP is unlocked by entering the appropriate PIN.

**SNMPv3** – Lexmark MFPs support SNMPv3, including authentication and data encryption, to allow secure remote management of the devices.

**IPSec** – All network traffic to and from printers and MFPs is encrypted and authenticated.

**Secure User Authentication** – MFP functions can be restricted so that users must authenticate prior to performing copy, scan-to-e-mail, scan-to-fax, scan-to-network, workflow scripts or embedded applications.

**Secure LDAP over SSL** – Information exchanged via LDAP, including user credentials, names, e-mail addresses and fax numbers, is encrypted to preserve the confidentiality and privacy of data.



### Solution Summary

Lexmark's award-winning MFP technology is teamed with the Document Exchange Server (DES) portion of Kofax's new Intelligent Capture and Exchange Suite to provide a single, integrated solution to capture and route documents to a wide range of ECMs and workflows.

#### Lexmark Network

##### Multifunction Printers

Lexmark monochrome and color MFPs are an onramp for capturing documents electronically, enabling more efficient, reliable and cost-effective information sharing.

#### Embedded Kofax DES Client

Developed by Kofax to run on Lexmark MFPs, this embedded application leverages the device's eSF framework to access Document Exchange Server directly from the MFP's e-Task interface.

#### Kofax Document Exchange Server

Kofax's DES solution automates document input and delivery to ECM, Ascent Capture, workflow and line-of-business applications. Document Exchange Portal provides a thin client interface for accessing DES.

“Lexmark is excited to be one of the first device manufacturers to support DES with an integrated/embedded solution. MFP's already provide opportunities for organizations to consolidate printers, copiers and fax machines, and this is further evidence of their ability to provide a solutions platform to simplify and improve business processes.”

### Integrate business and workflow processes by accessing Kofax Document Exchange Server directly from Lexmark MFPs

In most organizations, business and workflow processes are a mix of structured and unstructured tasks, with a multitude of both personal and global protocols for getting things done. From legal to marketing, HR to operations, a variety of electronic content management (ECM) and workflow systems present a confusing array of options for capturing, indexing, routing and processing documents.

As IT deploys and manages multiple backend systems, workers may not be able to enter documents into the appropriate system, making it difficult to locate and access critical business information when needed. In fact, with no easy way to capture and index documents, many companies waste valuable time and resources recreating documents that may already exist.

The current state also presents other problems, including:

- Lack of flexibility to accommodate different ways employees work with data
- Difficulty for workers to learn how to enter data into multiple systems
- Complex and redundant connectivity and infrastructure, with associated costs
- Compromised document accuracy and security

Lexmark created the Embedded Solutions Framework (eSF) to make it easy and affordable for companies to implement solutions that integrate workflow and business processes throughout their organizations.

### Kofax leverages Lexmark's Embedded Solutions Framework to ease ECM and workflow pains

Lexmark's Embedded Solutions Framework enables java-based applications to run directly on Lexmark MFPs. Solutions that run on eSF are scalable and can be expanded even to multiple locations with minimal additional cost.

Lexmark's Software Developers Kit (SDK) for eSF allows technology partners to develop integrated solutions for Lexmark MFPs that allow them to deliver integrated solutions to their customers faster to improve business processes and reduce costs.

Kofax, a leading provider of information capture software, used Lexmark's SDK program to create a customized embedded application for its Document Exchange Server (DES) solution. An icon on the Lexmark MFP e-Task color touchscreen interface allows users to access DES directly from the device.

### A flexible capture and routing solution for all of your document-driven business and workflow processes

Kofax created its Document Exchange Server solution to allow workers to scan and route high-quality document images directly to a wide range of document-driven business processes.

Knowledge workers can initiate document capture from the MFP touchscreen, and perform all document indexing and workflows right at the MFP. The DES system recognizes required index data for different backend repositories, then prompts the user to enter the data and routes the document to the appropriate business or workflow process.

DES functions can also be accessed via the Kofax Document Exchange Portal, a thin client application that enables users to create and access personalized DES functions and workflows. The cover sheet feature allows users to create pre-indexed, barcoded cover sheets via the portal for simple scanning to various backend systems.

### Easy access to Kofax DES features directly from the Lexmark MFP

This flexible solution seamlessly integrates the Lexmark MFP's document capture functionality with DES's processing capabilities. Users can use the e-Task interface to access DES and initiate workflow processes. Key features of this solution include:

#### Custom DES Icon

The MFP's e-Task interface includes an icon to provide access to Document Exchange Server features. Selecting the icon opens a menu of options for sending documents.

#### Send to Me

The Send to Me feature enables users to manage documents at their workstation by sending scanned documents from the MFP to their Document Exchange Portal where they can add and remove pages, merge documents, add notes and redactions, and rotate pages before sending documents to destinations.

#### Shortcuts

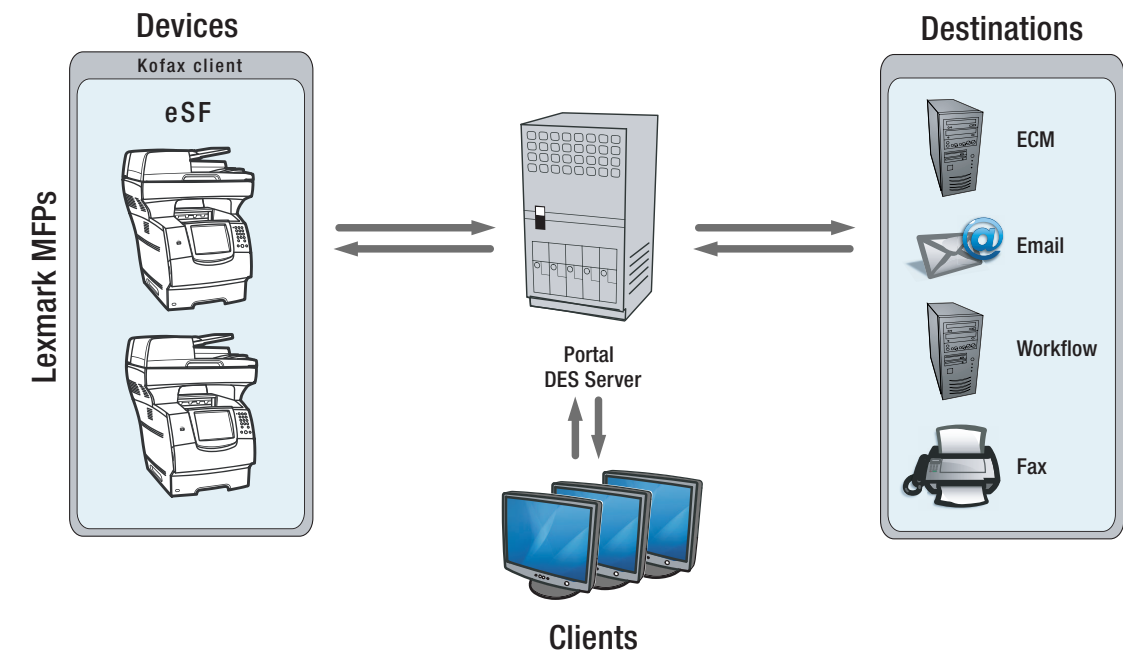
Shortcuts enable users to send documents directly to destinations from the MFP. Administrators can define Global Shortcuts that are available to anyone who uses the MFP. Individual users also have the power to create their own Personal Shortcuts to save time on frequently performed tasks. Shortcuts display on the MFP touchscreen for easy access.

#### Index Field Prompts

Users can input indexing information at the MFP using the touchscreen keyboard. Required fields are indicated, and if a user forgets to enter values, the front panel prompts the user to complete required fields before continuing.

### Put Lexmark's embedded integration for Kofax DES to work in your organization

By integrating Lexmark MFP technology with Kofax Document Exchange Server, this solution can seamlessly capture, index and route critical information to your business or workflow processes. Ask our workflow experts to design and implement a solution that meets your specific organizational requirements.



### Simple, flexible access to DES capabilities at the MFP or the user's workstation

#### Pre-defined workflows from the MFP

The Lexmark MFP's e-Task interface presents the user with a full menu of options for accessing Kofax DES functions, including:

- Login to DES—Access pre-defined and user-defined shortcuts and workflows
- Global Shortcuts—Defined by the system administrator to initiate key business processes
- Personal Shortcuts—Access user-defined workflows
- Send to Me—Send scanned documents to the user's portal client

#### User-created workflows from the Document Exchange Portal

Users can also access DES from their computers through the Kofax Document Exchange Portal, including:

- Login to DES—Access pre-defined and user-defined shortcuts and workflows
- Global Shortcuts—Defined by the system administrator to initiate key business processes
- Personal Shortcuts—Access user-defined workflows
- Cover Sheets—Created by the user for batch scanning with barcoding and index data added
- Document Management Tools—Editing and annotation of documents scanned at the MFP