



## What's New in Drivve | Image 3.0

Here's an overview of the new features you'll find in Drivve | Image Version 3.0.

### **Integrated browser-based simulator**

The Drivve | Image configuration application now offers an integrated simulator of the MFP control panel, which lets the Administrator immediately see the exact interface that will be displayed to end users when creating scan profiles. The simulator helps to efficiently configure the best UI possible, as well as effectively present Drivve | Image to customers.

### **New Web-based UI with additional features**

Supports new Web-based Drivve | Image UI that is even more streamlined and user-friendly. New UI features offer additional, highly flexible scanning and processing options:

- Navigate through scan job steps grouped by input, processing, output right at the MFP display panel
- Create a special-input UI for email addresses or fax numbers that allows multiselection and combines multiple source fields into one UI, such as a manual input, a predefined list, or an SQL database or LDAP query
- New Modify Scanner Settings option: paper supply (simplex/duplex mode), color mode (color/grayscale/monochrome), and resolution/quality (DPI)
- Define an input field that accepts only numbers
- Combine documents from two different scanning methods (feeder and glass platen) into one scan job (job build)

### **Dynamic list fields**

In earlier versions, Drivve | Image supported either static lists that the Administrator could set up or a search feature that would let users search a database or LDAP source. Drivve | Image 3.0 supports dynamic lists drawn from a data source and lets users display the content in some highly flexible ways.

### **New authentication function**

Drivve | Image now supports user-impersonalization: If the user logs in at the MFP panel using his Windows® log-in, all connections to the network are administrated by Windows rights assignment, not by Drivve | Image rights assignment. Therefore, the user sees only folders he is allowed to write to. This new authentication method can also be used to determine how the system logs on to the LDAP Server. When creating an LDAP search field, the Administrator can decide whether the system logs on to the LDAP Server via predefined user log-in data or via user input at the MFP. The situation is the same for log-in with a SharePoint® Services Server.

### **Automatic device registration**

Drivve | Image now automatically registers the Drivve application on the MFP, so there is no need to register it manually using a device's html administration page, which can be tedious, especially with multiple devices.



### **Laptop mode**

Users can enable the new laptop mode if Drivve | Image is installed on a laptop primarily for demonstration purposes. Enabling the laptop mode disables all system-specific start-up tests, such as having a valid IP address or confirming that all Drivve | Image services are running. This prohibits error messages or warnings from being displayed while demonstrating Drivve | Image with the simulator when not connected to a network.

### **Faster image processing**

By changing the memory management and implementing a multiprocessing technology, we have boosted image-processing performance by speeds up to 4-8x faster. Depending on the number of processors available on the Drivve | Image Server hardware, the application can exploit all available CPUs by using multiple-application processes to run parallel image processing (whereas in earlier versions, processing was done one job after another).

### **Deep integration with Drivve | DM**

- Direct access to the filing path enables user to scan to projects
- User can scan directly to inboxes (department or user-based inboxes)
- Numerous file formats, as well as OCR, can be passed to Drivve | DM from Drivve | Image
- Users now have the ability to assign Drivve | Image fields to Drivve | DM fields, and autopopulate to Drivve | DM from the MFP display

### **New bar code support**

The 2D Aztec bar code is now supported.

### **New ability to hide fields**

The option to hide fields from the MFP display panel has been added.

### **Http communication**

New Drivve | Image Server facilitates MFP communication using http or https only, without the need of ftp, which simplifies network operation using a firewall between MFP and server.

### **Advanced software requirements**

Windows 2008 and Windows XP support (32 bit only).

### **New integrated functions for data formatting**

Any data managed by the Drivve | Image Server — whether coming from MFP input fields or from automatically collected data like bar codes — can now be flexibly formatted according to user preferences. For example, a number entered at the MFP panel can be formatted in currency format or for five digits with leading zeros. Or a date can be formatted, such as year-month-day. With highly flexible user-defined formats, virtually any output format can be generated and used for file or folder name generation.

**Administrator email notification**

An Administrator can now be notified via email when there are errors with the Drivve Server image processing.

**Processing statistic**

A new processing statistic lets the Administrator see how many documents are being processed.

**Advanced Hot Folder Profile feature**

Within hot folder profiles, Drivve | Image now also searches in subfolders of the hot folder for files to be processed. Administrators can create subfolders up to ten levels for a hot folder profile and use subfolder names for processing and indexing. This means it's no longer necessary to create one hot folder profile per document type.

**Enhanced XML output**

More information is now provided using the XML output feature, for example, profile name and profile ID.

**Bar Code Separation feature**

New Bar Code Separation feature permits page separation only if Drivve | Image detects a new bar code (one that is different from previous bar codes). This allows Drivve | Image to separate documents that have a bar code on every page.

**Enhanced installer**

The new installer automatically creates a separate site for Drivve | Image, which optimizes performance by avoiding problems that can occur when running parallel applications on the same site.

**New FaxCore<sup>®</sup> Connector**

Drivve | Image now integrates with FaxCore — a leading fax server package. Create a fax-input UI and access the FaxCore address book using database lookups.

**Special for Drivve | Image Sharp Edition:****OSA 2 and OSA 3 support and full backward compatibility**

Drivve | Image now supports OSA 2 and OSA 3 machines, which are both configured using a single program on the same server. Share profiles with OSA 2 and OSA 3 equipped devices; the UI will be adjusted automatically. Drivve | Image Sharp Edition 3.0 for OSA 3 works automatically with OSA 2-equipped machines.

**Announcement:****Upcoming Drivve | Image SaaS-based offering**

Purchase Drivve | Image in a SaaS-based version for lightning-fast deployment. Soon to be available at myDrivve.com, an online one-stop resource for managing Drivve product purchases, services and accounts.

**If you have further questions, please do not hesitate to contact us!**

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