

# IMECOM PRINT-2-IMAGE CONVERSION DRIVER

Convert any document or file into high-quality TIFF, PDF, JPG, GIF, BMP, PCX, and DCX image formats quickly and easily using Print-2-Image.

DATASHEET

## OVERVIEW

Print-2-Image™ enables you to convert any printable document or file into a high-quality image with ease. Using Print-2-Image, you can render files from any desktop or server-based application to various image formats simply by printing to Print-2-Image. **If you can print it, Print-2-Image can convert it!**

Print-2-Image has multiple image printer drivers built-in which enable you to create high-quality image files in the format you desire.

- TIFF Printer Driver
- PDF Printer Driver
- JPG Printer Driver
- GIF Printer Driver
- BMP Printer Driver
- PCX Printer Driver
- DCX Printer Driver

All printer drivers are embedded within Print-2-Image to create a single solution for generating the file formats you need and use every day.

## FEATURES & BENEFITS

- Windows 7 Compatible - 32-bit and 64-bit
- Windows Server 2008 Compatible
- Supports 32-bit and 64-bit Windows operating system software
- Windows Vista Compatible
- Image file output formats include TIFF, PDF, JPG, GIF, BMP, DCX, PCX, and PNG
- High-speed, high-quality image rendering
- Can be installed on Windows workstations, Windows Servers, Windows Terminal Server, and Citrix platforms
- Customize image resolutions, paper formats, and page layouts
- Render any type of document or file into an image - if you can print it, Print-2-Image can convert it
- Supports addition of watermarks
- Built-in TIFF image viewer
- Single-page and multi-page rendering
- Full control of image output file naming plus automatic naming convention
- Full control over image output folder
- Launch an application after conversion
- Includes OCX Module for programmers
- Includes error logging

## ABOUT IMECOM GROUP

Imecom Group began developing and selling fax server software and image conversion/printer driver software in 1989. Headquartered in New Hampshire, Imecom Group presently supports over 12,000 solutions in 62+ countries, and we're growing fast. As we continue to reach new technology levels, one thing remains constant: excellent customer support. Imecom Group maintains the highest quality level of customer support services in our market. It is one of the many reasons companies such as Alticor, Sears, Cigna, Johnson & Johnson Healthcare, Cerner, and others choose to implement our technology. We do not, and will not, forget that it is our customers who help us be successful.

Imecom Group's main products and solution include the DM Fax Server, part of the Use it Messaging product family, and Print-2-Image. DM Fax Server is a true enterprise network fax server solution that offers desktop faxing, email to fax and fax to email capabilities, and numerous fax and e-document delivery integrations for everyday applications. Print-2-Image is a robust image conversion software solution that functions like a printer and provides fast, high-quality image rendering.

Imecom Group's products and support services introduce newer, more efficient ways to process, deliver, and receive mission-critical information, resulting in improved productivity and increased cost savings.



## Ease Of Use

Print-2-Image software is extremely easy to use. To create an image, simply print any document or file to the Print-2-Image printer driver, choose the desired resolution, select a file format you want, and specify the location where you want to save the newly converted image. Print-2-Image offers numerous options for customizing image formats, resolutions, paper sizes, and orientation, all of which are programmable.

## Supports Multiple Environments

Print-2-Image is available in several product editions. Print-2-Image Workstation Edition supports Windows 7 (all editions), Vista (all editions), Windows XP Home and Professional, and Windows 2000 Professional. Print-2-Image Server Edition supports Windows Server 2008 (all editions), Windows Server 2003 (all editions), Windows 2000 Server (all editions), and Terminal Server and Citrix environments.

## Paper Sizes and Formats

Print-2-Image supports a host of different paper sizes and formats, including commonly used formats like letter, legal, and A4. Print-2-Image also supports portrait and landscape rendering, and automatically adapts to the format of the original document.

## Launch External Application After Conversion

Print-2-Image natively includes Imecom Group's ShowFax TIFF viewer for viewing TIFF file outputs. You may also choose to launch any external application once the image rendering process has completed.

## Supports Multiple Languages

Print-2-Image supports many languages including English, French, German, and Japanese. This allows developers to integrate Print-2-Image into native applications in native languages.

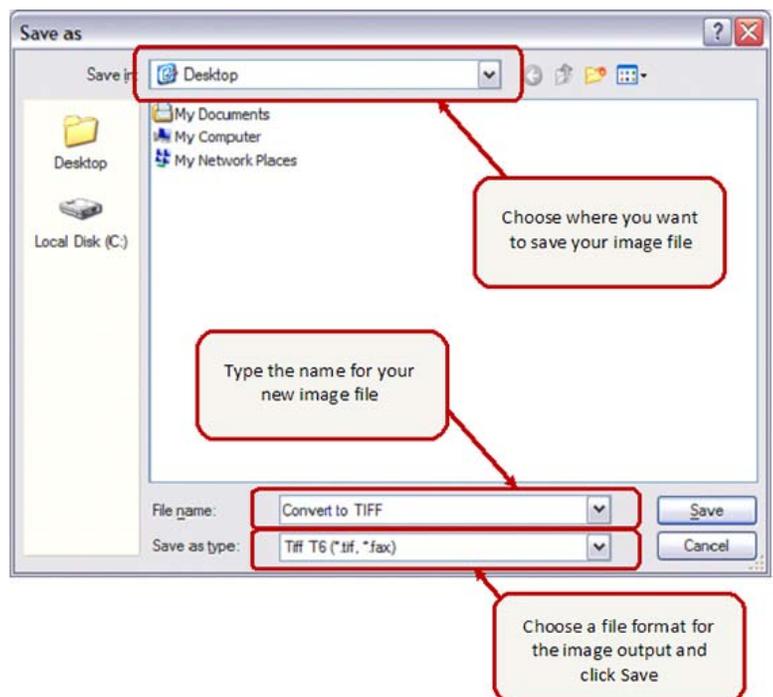
## HOW DOES IT WORK?

Print-2-Image makes converting documents to TIFF, PDF, JPG, GIF, Bitmap, PCX, and DCX simple. Print-2-Image installs and functions as a printer, and is found in the Windows Printers and Faxes folder with all other printers. Converting documents to image files is as easy as printing. The Print-2-Image Printer Driver works with any Windows program.

Creating image files is as simple as printing a document to a normal printer.

1. Open the document or file you wish to convert.
2. Print your document, but instead of choosing your standard printer, select the Print-2-Image printer.
3. In the **Save As** dialog box, choose a location to save your new image file.
4. Enter a file name and click Save.

**It's that easy!**



## OCX MODULE

Print-2-Image includes an OCX Module that allows software developers to incorporate the Print-2-Image printer driver directly into an application.

### What Is The OCX Module?

The Print-2-Image OCX Module is a wrapper for the Print-2-Image Printer Driver program API. It makes it easier for OLE automation programs, such as Visual Basic programs, to use the Print-2-Image Driver. The OCX Module communicates with Print-2-Image via the "Windows Messaging" mode of operation and facilitates communication between your application and the Print-2-Image Printer Driver.

### How Do I Use The OCX Module?

The Print-2-Image OCX Module can be added to toolboxes in various programming applications, such as Visual Basic, Visual Studio, and Power Builder. The OCX Module toolbox component gives the software developer quick access to Print-2-Image functions.

### Common OCX Module Properties

There are a number of properties available with the Print-2-Image OCX Module. Here are a few examples of some of the available properties:

- File path
- File name
- Custom image length and width
- Overlay
- Output image file format
- Output image file default directory
- Custom pixel size
- Page numbering

### Common Uses

Print-2-Image is a versatile image printer driver that gives developers a solid core for creating image-oriented applications. Some common uses for Print-2-Image include:

- Image management and archival systems
- Fax servers and fax-on-demand systems
- Document management systems
- Integrated Voice Response (IVR) systems
- Communication Toolkits
- Email and fax distribution systems

# System Requirements

## SUPPORTED OPERATING SYSTEMS

### Print-2-Image Server Edition

- Windows Server 2008 (All Editions - x32 and x64)
- Windows Server 2008 Terminal Server (x32 and x64)
- Windows Server 2003 (All Editions - x32 and x64)
- Windows Server 2003 Terminal Server (x32 and x64)
- Windows 2000 (All Editions - x32 and x64)
- Windows 2000 Terminal Server
- Citrix

### Print-2-Image Client Edition

- Windows 7 (All Editions - x32 and x64)
- Windows Vista (All Editions - x32 and x64)
- Windows XP (All Editions - x32 and x64)
- Windows 2000 Professional Edition



## MINIMUM HARDWARE REQUIREMENTS

The minimum hardware requirements for the host operating system software are sufficient for successful operation of Print-2-Image.