

Production Printing Solutions

**RICOH**  
imagine. change.

# RICOH Web Enablement Solutions Suite



Transform print-centric data streams  
into web-optimised, user-friendly content

# Let customers take their information on the go

For as long as businesses have existed, there has been important information for them to communicate to their customers.

In today's information-rich age, the need for businesses to accurately, quickly communicate has never been greater.

In today's on-the-go, cost and environment conscious world, paper documents – which are often looked at just once and then filed or thrown away – can seem inconvenient and antiquated.

The RICOH Web Enablement Solutions Suite, which is comprised of a set of complementary products, helps to transform print-centric data streams into web-ready documents with utmost fidelity.

## Products include:

- RICOH Line2PDF Plus
- RICOH PS2PDF and RICOH PCL2PD
- RICOH AFP Merge
- RICOH AFP Visual Environment
- RICOH AFP2PDF Plus
- RICOH TIFF2PDF Plus

## Benefits

- Transforms documents for optimal web use while maintaining fidelity
- Empowers on-the-go users to access crucial information where, when and how they need it
- Puts helpdesk and customers on the same page (literally) by helping to ensure both parties see the same document in the exact same way, aiding troubleshooting



## To better understand how this is accomplished, take a closer look at the component solutions.

### **RICOH Line2PDF Plus**

Line data documents can be extremely simplistic. However, when it comes to customer communications, you often want to show a little more visual acumen, which often means converting to PDF for web presentment. In keeping with the flexibility of line data, Line2PDF Plus operates on any system that supports JAVA Version 1.6 or later, running in the background to create high-fidelity PDF documents that are both easy to view online and fully integrated with your content management system.

### **RICOH AFP Visual Environment**

You may find yourself needing to modify your AFP data stream, but the people who created it are no longer available to make the changes. What do you do? With AFP Visual Environment, you can add or change index values, hide unwanted content, create barcodes and even redact sensitive data. AFP Visual Environment lets you change or enhance your AFP data without making changes to the applications that created it.

### **RICOH AFP Merge**

Often times, you find yourself printing small print runs on your continuous feed printers, which can lead to increased paper usage and longer print times. With AFP Merge, you can gather up those small prints runs and combine them into one, knocking them out in a time and cost efficient manner. AFP Merge leverages sophisticated resource comparison capabilities to determine when to-be-merged resources are identical, weeding out duplicates, renaming the surviving resource, and editing resource references throughout the job.

### **RICOH AFP2PDF Plus**

Paper documents still have their advantages. They can easily be handed off. They can be marked up without any special expertise. As a result, it's unlikely one entire customer base will want all-electronic or all-paper communication. While Advanced Function Presentation (AFP) is the industry standard in speed and fidelity for print, PDF still maintains some key advantages relative to electronic presentment. While some communicators may choose to create two different workflows for print and electronic communications, AFP2PDF Plus maintains AFP's data-rich fidelity in a searchable, web-ready PDF format, without adding clunky, time-consuming steps to the print workflow.

### **RICOH PS2PDF and RICOH PCL2PDF**

If your printing volume is low, you're probably using PS or PCL printers. But how do you get PS or PCL documents to the Web? The answer is Ricoh's PS2PDF and PCL2PDF transforms. They allow you to transform both PostScript and PCL into text-searchable Adobe Acrobat Portable Document Format (PDF) files, for easy access over the Web.

### **RICOH TIFF2PDF Plus**

Many companies that use older content management systems also use TIFF files. But if you do, you may find yourself wanting to move to a newer system – but what will become of all your old TIFF files? Use Ricoh's TIFF2PDF Plus transform to convert both single and multi-page TIFF files to Adobe Acrobat Portable Document Format (PDF) files for easy storage and presentment on the web.

# RICOH Web Enablement Solutions Suite Specifications:

Solutions	Operating Systems
PS2PDF (5876-W04) and PCL2PDF (5876-W05)	<ul style="list-style-type: none"> <li>• Microsoft® Windows® 7 Professional or later</li> <li>• Windows® Server 2008 SP2 or later</li> <li>• IBM® AIX V6.1 or later</li> <li>• Linux® (x86) Linux Kernel® 2.6.18 or later</li> </ul>
AFP Merge (5876-W08), AFP2PDF Plus (5876-W11), Line2PDF Plus (5876-W12), AFP Visual Environment (5876-W3), and TIFF2PDF Plus (5876-W14)	<ul style="list-style-type: none"> <li>• JAVA® V1.6 or later</li> </ul>
AFP2PDF Plus (5876-W11) and Line2PDF Plus (5876-W12) Client Code	<ul style="list-style-type: none"> <li>• HP-UX V11.3 or later</li> <li>• IBM® AIX V6.1 or later</li> <li>• IBM® z/OS UNIX System Services V1.13 or later</li> <li>• Microsoft® Windows® 7 Professional or later</li> <li>• Microsoft® Windows® Server 2008 SP2 or later</li> <li>• Linux® Kernel V2.6.18 or later (x86)</li> <li>• Linux® Kernel V2.6.09 or later (IBM System z)</li> <li>• Oracle Solaris® V10.9 or later (SPARC only)</li> </ul>

**To learn more, contact your Ricoh production print specialist.**



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