



Banking Customer Meets High-Volume Printing Requirements

The challenges in banking have never been greater – driven by economic uncertainty, mergers and acquisitions and constant technological change and upgrades. And balancing all of these issues must remain invisible to the customer. When one of the nation's largest banks needed to upgrade its printing systems, it not only had several specific requirements that needed to be met, but also needed to ensure that changes would go unnoticed by the customer and that quality levels would remain high.

In the banking industry, banks are required to print the customer's monthly statement information and when requested, it must also be able to print images of processed checks. Since bank statements and check images are saved in different file formats, problems often occur when trying to compress both sets of data together, slowing down the process and as a result, decreasing productivity.

Faced with this challenge, the bank turned to Ricoh Printing Systems America, Inc. (Ricoh) for a digital printing solution that would employ the proper compression methods to enable them to turnout statements and checks in high-volume, without any slowdown between the demand and the print job.

Ultimately, the bank decided to install a Ricoh DDP 70e digital printer, using a standard Ethernet TCP/IP interface, with a fully optimized software package to support print-on-demand applications and check imaging printing.

The Ricoh DDP 70e digital printer is an appealing product choice for the banking industry because of its reliable print engine, optimum performance and easy-to-use interface. The Ricoh DDP 70e features an engine that can support the high-volumes of pages banks print each month—volumes up to 600,000 pages per month. The printer also has the smallest footprint in its class, which is an important feature for space-conscious banking environments.

Additional product features of the Ricoh DDP 70e include:

- Print-on-demand capability
- Duplexing
- Finishing capabilities including collating, multi-position stapling, offset and face up and face down stacking
- Edge-to-edge full bleed printing on a variety of media types, including letter, legal, ledger, letter/check image, Super B, A3, tab dividers and media covers
- Network connectivity
- Real-time device monitoring and configuration
- Engine life of 20,000,000 images and can print 1.2 million pages before requiring a PM.

Industry:

Financial

RPSA Solution Set:

Hardware:

Ricoh DDP 70e Printers

Interface:

Internet TCP/IP

Compression Routines:

G4

Compression Code:

97, 98 and 99

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