

Extend the Capabilities of Management and Dissemination of output using PDF417 Barcodes



iSeries PDF417 Barcode Services

Highlights

Create PDF417 Barcodes on iSeries. The iSeries offering contains executable code, custom font and executable program code to print PDF417 symbols to AFP Printers or through Host Print Transform to PCL printers.

IBM Printing Systems Division, Applications Solutions Group (ASG) now offers iSeries PDF417 Barcode services.

The iSeries PDF417 Barcode services include the following features:

- Executable code to create the datafile containing information that is used to create PDF417 symbol.
- Includes the iSeries font to generate the barcode.
- Contains source and executable program code that can be modeled for use in iSeries production environment.
- Has the capability to create a maximum of thirteen (13) data columns and accept a maximum of up to one-thousand-one-hundred characters of stream data for inclusion in the barcode.
- Creates PDF417 in AFP output at 240 and 300dpi.
- PDF417 symbol can be generated and processed by iSeries Host Print Transform (HPT) that converts AFP to PCL for printing on PCL printers.
- Offering developed under iSeries OS/400 release levels V4R4M0 and V4R5M0.
- Media distribution available on iSeries quarter inch tape, 8MM tape cartridge, CDROM, 3480 and 3590 tape cartridge.

Custom services are also available, under separate services contract, for support outside the current design of this iSeries services offering. With iSeries PDF417 Barcode Services we can professionally assist you in implementing PDF417 symbols into your existing business applications that will help you communicate more effectively and improve your company's image.

Benefits of PDF417 Barcode Services

Using our already developed and tested services offering and optional on-site services provided by our printing specialists, we can assist you in transforming your existing business applications to use PDF417 Barcodes in printed output or electronic distribution. Our printing specialists are specially trained to spot possible printed output problem areas and suggest alternatives.

Our on-site services, along with skills transfer, allow us to work closely with you in evaluating your print requirements and assisting with the planning and implementation of your print solutions.

A Reputation for Quality

Our Application Solutions Group (ASG) brings together an unbeatable combination of skills, tools, and experience to ensure the success of your printing project. Our design specialists are backed by our printing consultants, who specialize in implementing AFP in MVS*, AS/400*, and RISC System/6000* environments. They understand how to apply AFP solutions to your business problems, using electronic forms, complex conditional

printing, and specialized applications such as fax, archival and image.

Summary

If you are wanting to extend the capabilities of the iSeries beyond just printing to the management and dissemination of output; discover insight of using the capability of PDF417 symbology to enhance your printed output information and use the PDF417 symbology in e-business applications and how you may need to change your application print output to flow print output electronically to the consumer of that output, PDF417 Barcode Services is for you.

For More Information

To learn more about PDF417 Barcode Services or additional printing services, contact your IBM Printing Systems Representative, or call the Application Solutions Group directly at 303-924-6700 or e-mail us at psmail@us.ibm.com. Visit us at our website www.printers.ibm.com then select Services and then Professional Services. **NOTE:** Scan the barcode below for additional information.



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