

AFPDS and IPDS printing

on network-attached printers.

Software PrintServer



The Blue Server

The Blue Server™ is a powerful server-based printing solution enabling any LAN printer to service IBM Mainframe and Midrange systems applications. It runs on a Sun Solaris server and requires neither intervention nor change on existing applications. It has been designed for both decentralized and production environments.

The Blue Server communicates with the IBM system over TCP/IP and converts incoming data (AFPDS, IPDS) to either PCL, PostScript, TIFF, BMP, PPML or PDF.

The output data from The Blue Server can be configured to the requirements of your printers and users: PCL, PostScript 2 & 3 (Hi-Lite and Full Color), PPML for LAN and Channel printers. The Blue Server drives the extensive input and output facilities of MFP's and Digital copiers (duplex, trays remapping, stapling, punching ...). The PDF output facility enables, in addition to printing, archiving or document distribution over the Internet.

The Blue Server supports Hi-Lite and Full Color modes including Object Containers (JPEG and TIFF), outline and DBCS fonts, 240/300/600 dpi and Automatic resolution, 2D Barcode, color printing as gray scale on black-and-white printers, enhanced security options for PDF output...

Easy to set-up and configure, empowered by an intuitive Java interface, The Blue Server will provide you with an easy method to manage your printing systems, especially in case of heterogeneous printer fleet.

Register and download The Blue Server for a free 30-day evaluation with all options available directly from www.mpitech.com.

- The Blue Server for Sun Solaris servers
- Converts AFPDS and IPDS to PCL, PostScript, TIFF, PPML, BMP and PDF
- PDF output with enhanced security options
- Fax and e-mail output
- Supports Hi-Lite and Full Color modes, including Object Containers
- Supports Multi Function Peripheral options: duplex, stapling, punching, ...
- 2D barcode output
- Also available for Windows, Linux and AIX

MPI Tech

France
40, rue du Général Malleret Joinville
BP88 - 94402 Vitry sur Seine Cedex
Phone: +33 (0)1 4573 0940
Fax: +33 (0)1 4680 7071
E-mail: sales.fr@mpitech.com

Denmark
Vadstrupvej 35-43
DK-2880 Bagsvaerd
Phone: +45 4436 6000
Fax: +45 4436 6111
E-mail: sales@mpitech.com

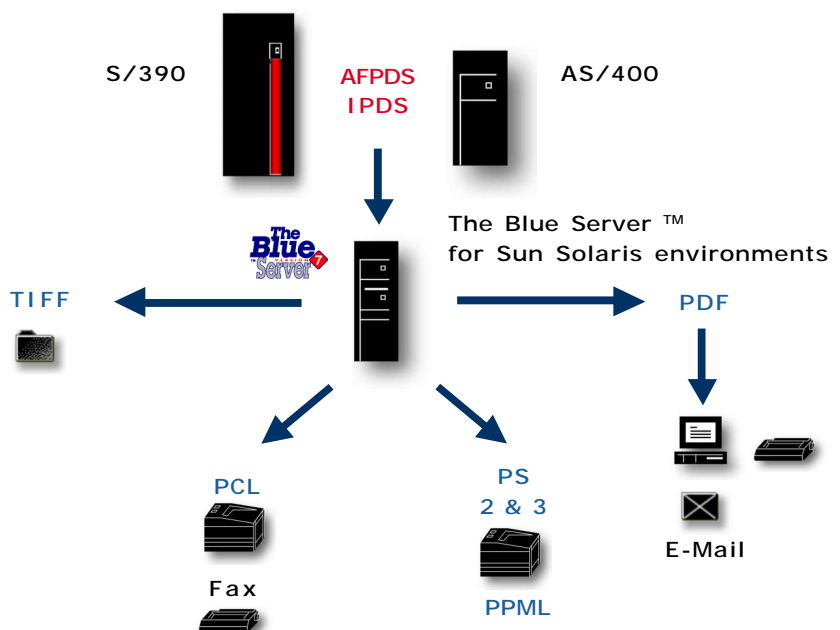
Germany
Pocistr. 7
80336 Muenchen
Phone: +49 89 35 4762 20
Fax: +49 89 35 4762 11
E-mail: sales.de@mpitech.com

United Kingdom
Gibbs House, Kennel Ride, Ascot
Berks. SL5 7 NT
Phone: +44 (0) 1344 891 008
Fax: +44 (0) 1344 890 908
E-mail: sales.uk@mpitech.com

United States of America
(East Coast)
2100 Washington Bld.
Arlington, VA22204
Phone: +1 (703) 685 0523
Fax: +1 (703) 685 0527
E-mail: sales.us@mpitech.com

(West Coast)
4952 Warner Avenue, Suite 301
Huntington Beach, CA 92649-5506
Phone: +1 (714) 840 8077
Fax: +1 (714) 840 2176
E-mail: misti@mpitech.com

Web Site: <http://www.mpitech.com>



Server Environments

Sun Solaris

Also available for:

- Windows
- Linux
- AIX

Solaris Server Requirements

Sun Solaris version 8 and higher
Java version 1.2 and higher for Blue Server
Java user interface.

Host Environments

Mainframe MVS

PSF MVS version 2.1 or higher
ACF/VTAM version 3.1 or higher
recommended
IBM TCP/IP version 2.1 or higher or Inter
Link
TCP/ Access version 3.1 or higher

Mainframe VM

PSF VM version 2.1 or higher
ACF/VTAM version 3.1 or higher
recommended
IBM TCP/IP version 2.1 or higher or Inter
Link
TCP/ Access version 3.1 or higher

AS/400 / iSeries

OS/400 version 3.1 or higher

Mainframe Communication

TCP/IP

AS/400 Communication

TCP/IP

InfoPrint Manager Communication

TCP/IP

Printers

All PCL compatible printers
PostScript Level 2 & 3 (Hi-Lite and Full Color)
compatible printers
PPML compatible printers

Host Data Streams

AFPDS
IPDS

Outputs

- PCL5, PostScript 2 & 3, TIFF, PPML
- PDF

LPD print servers
Direct using standard TCP/IP port
Folder / File
Fax (PCL)
Email (PDF File)

Set-up

Simple point of control with a GUI

Part Number	Product Name	Description
Printer Group 1: up to 55 ppm		
976523-3xx	Blue Server IPDS	x= 2, 4, 8, 16, 32 licenses. 1 for multiple license. Group 1.
Printer Group 2: from 56 to 85 ppm		
976523-085	Blue Server IPDS	Blue Server IPDS for Sun Solaris - 1 license, Group 2 -
Printer Group 3: from 86 to 120 ppm		
976523-120	Blue Server IPDS	Blue Server IPDS for Sun Solaris - 1 license, Group 3 -
Printer Group 4: from 121 to 200 ppm		
976523-200	Blue Server IPDS	Blue Server IPDS for Sun Solaris - 1 license, Group 4 -
Printer Group 5: >200 ppm		
976523-999	Blue Server IPDS	Blue Server IPDS for Sun Solaris - 1 license, Group 5 -
AFP Module		
976515-001	AFP Module	AFP Module for IPDS Blue Server
Maintenance		
976511-001	Maintenance	Blue Server Maintenance