

Blue Kit IPDS



Plug-in **IBM AFP/IPDS** emulation for **HP LaserJet** printers

All the HP printers use the PCL standard to control the output to the printed page. The comparative standard for the IBM mainframe and AS/400-iSeries environment is called AFP/IPDS. By adding the Blue Kit™ IPDS Solution, IBM IPDS emulation is added to the HP LaserJet printer without having to change the existing LAN interface.



Simply plug in the Blue Kit™ IPDS, power up the printer and set-up the IBM required parameters using the control panel of the HP LaserJet printer.

Your normal LAN printing will continue as before, but in addition you can receive AFP/IPDS output over TCP/IP from IBM Mainframe systems, AS/400-iSeries and AIX systems to be printed on your standard HP LaserJet printer.

Blue Kit™ IPDS can also be used to add IPDE emulation to HP LaserJet printer connected to IBM Coax (3270) and Twinax (52250) systems. Using the MPI Tech Coax or Twinax interfaces (HostCom) for physical connection, the Blue Kit™ IPDS will add full IPDS compatibility and offer direct replacement of IBM printers using the HP LaserJet printers.

Being “HP Focus Solution” certified by HP, MPI Tech Blue Kit™ IPDS is the perfect solution for all IPDS Printing needs on HP LaserJet printers.

- IPDS native emulation
- “HP focus Solution” certified
- IBM emulation 3112/46, 3812/3816, 3912/16, 4028, 43xx, InfoPrint
- Seamless emulation switching between PCL, PostScript, SCS, IPDS and ASCII
- Input IPDS resolution 240, 300 dpi and auto
- IBM 3812/4028 Raster resident fonts
- Outline resident fonts
- Margin adjustments
- Directly supports bi-directional PPD/PPR Host via HP JetDirect print servers

Attachment

- HP JetDirect Printservers
- LinkCom III EIO
- HostCom TM Coax (Mainframe)
- HostCom TM Twinax (AS/400)



Supported printers

IPDS DIMM

HP Color LaserJet : 3700, 4600, 5500, 9500

HP LaserJet : 4000, 4050, 4100, 4100mfp, 4200/4200L/4300, 5000, 5100, 8000, 8000mfp, 8100, 8100mfp, 8150, 8150mfp, 9000, 9000mfp, 9000Lmfp, 9055mfp, 9065mfp

IPDS COMPACT FLASH

HP Color LaserJet : 4650, 4700, 4730mfp, CM4730mfp, 5550, 9500mfp

HP LaserJet : 2410/2420/2430, 4240/4250/4350, 4345mfp, 5200, 9040/9050, 9040mfp/9050mfp

IPDS USB FLASH

HP Color LaserJet : 3000, CP3505, 3800, CP6015, CM6030mfp, 6040mfp, CM8050mfp/8060mfp

HP LaserJet : P3005, M3035mfp, P4015, M4345mfp, P4515, M5035mfp, M9040mfp/9050mfp

Features

- Supports all the IPDS towers (GOCA, FOCA, IOCA...)
- Full IPDS bidirectional communication
- Raster and outline font sets
- DBCS font support
- Full color support (gray scale or color)
- Supports FS45, object containers (TIFF, JPEG...)
- Enhanced N-UP support
- Resource Resolution 240, 300, 600 and Auto
- 1D Barcodes
- 2D Barcode (Datamatrix, PDF417...)

Warranty

1 year manufacturing fault warranty

System Requirement (IPDS)

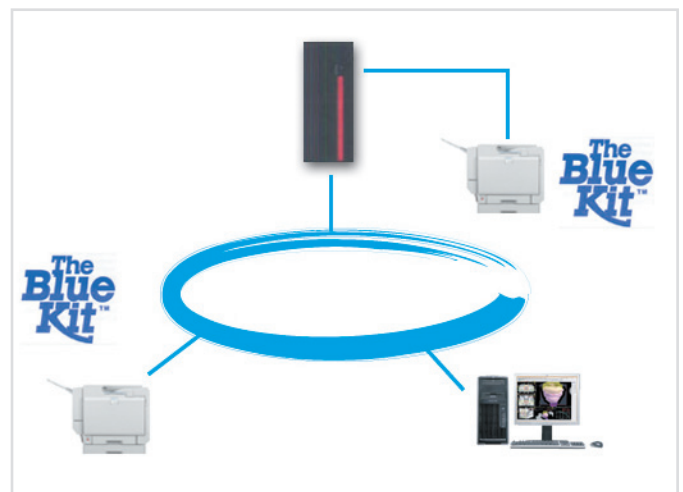
- Mainframe system
MVS, z/OS (PSF)
- Midrange system
AS/400, iSeries (PSF)
- Server system
IBM Infoprint Manager

System support

- Mainframe IPDS over TCP/IP
- Mainframe Telnet 3270E (SCS)
- AS/400 IPDS over TCP/IP
- AS/400 Telnet 5250 (SCS)

Set-up

- via front panel on printer
- via web browser



About Fontware Ltd

Formed in 1987, Fontware Ltd is a UK based company supplying innovative corporate printing solutions. Our world-class software & hardware products are used each day by thousands of customers in over 50 different countries.

Our Comprehensive Offerings Include :

Printing Solutions



Barcode Solutions



Managed Print Services



Professional Services



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