



KIP IPS Software Version 6.5 – Release Notes

The following information is a summary of new features, functionality and technical details of the KIP IPS software suite and Restore Image CD version PPR-IPS-XP-6.5.485-01. This also covers the changes made to revision PPR-IPS-XP-6.5.485-02 and revision PPR-IPS-XP-6.5.485-03

KIPUPDATE_IPS_6.5.485-01-RB.exe

- Updates current IPS version(s) to PPR-IPS-XP-6.5.485-01:
 - PPR-IPS-XP-6.5.21-02
 - PPR-IPS-XP-6.5.100-02
 - PPR-IPS-XP-6.5.116-03
 - PPR-IPS-XP-6.5.188-01
 - PPR-IPS-XP-6.5.188-02
 - PPR-IPS-XP-6.5.258-01
 - PPR-IPS-XP-6.5.317-01
 - PPR-IPS-XP-6.5.362-02
- Not applicable to any other IPS version

KIP Request

- Add support for simplification of 2-up (nesting) printing
- Add support to use arrow keys to scroll through selected image for a thumbnail preview
- Add support for AddPSCmd= and AddDWFCmd= into winreq.ini file for image preview and file conversion
- Add support for increased network speed file transfers in winreq.ini file (LargeBuffer=1)
- Corrected issues for PDF DPI size displaying improperly
- Add support for XIF JPEG file compression
- Improved thumbnail preview quality
- Add support for 880, 890, 900 roll widths
- Increased place values for metric reports
- Clears rotation field when submitting a job
- Corrects issue with saving a job that has been recalled
- Corrected issue when submitting a portrait image using sheet size scaling factor. Images would be scaled down 1 size (metric)



KIP IPS

- Add support for Mailbox Command Center
- Add support for printing while scanning to file
- Add support for printing images from an IPS Mailbox
- Add support for Dealer Web Page in Service Menu
- Add support for automatic job recovery of mis-fed documents when connected to KIP Fold finishing device

- Changed quality controls for KIP 2100 scanner
- Added the following color printer support:
 - EPSON Stylus Pro 4450/4880/7450/7880/9450/9880
 - Graphtec JW330 / JW500
 - Canon iPF 510/610/710
 - Canon iPF 8000s/9000s
 - Canon iPF 8100/9100
- Add support for 880, 890, 900 roll widths
- Add support for Reverse Landscape rotation with KUWPD
- Add support for Right Justification on folded documents
- Add support for Reverse Collate within the Configuration screen
- Corrects issue with paper out condition switching to an incorrect roll
- Corrects issue with scan quality between Copy and Scan screens
- Corrects issue with Job Info page when Job Info is the default
- Corrects issue with Set Copy defaulted and making a color copy
- Corrects issue with LPR file submission with a space in the file name
- Corrects issue with date/time format on Job History

KIP PrintNet

- Changed image preview to increase application performance. Images only previewed and converted when selected

KIP Windows Driver

- Corrected issue with KIPGL and Excel not scaling properly
- Corrected issue with Reverse Landscape printing

KIP HDI Driver

- Adds support for Windows XP/Vista 64-bit version of AutoCAD 2008
- Changes image quality settings on main print dialog screen of AutoCAD
- Users may now select the quality settings from draft to presentation
- This will change the overall DPI output quality of the printed image
- Presentation will create a larger image and will take longer to process

PPR-IPS-XP-6.5.485-01 VERSIONS

KIP IPS GUI - KIP3000.exe – 1.3.144
KIP Queue View – winuntd.exe - 6.5.485
KIP Request – winreq.exe - 6.5.109
AutoCAD Driver(s) – HDI8/HDI9 – 3.20
Windows Driver – KUWPD – 2.139



PPR-IPS-XP-6.5.485-02 Notes:

K-file update only.

PPR-IPS-XP-6.5.485-03 Notes:

This patch is intended to correct the following issues:

- Random "Bad File" error sheets caused by an incomplete image conversion
- Random short sheets ejected from the 9000
 - This may also show a printer error 44 on the IPS touch screen
- Random missed or skipped prints during the print run
- Erroneous J-## error codes when no jam exists in the printer

Patch is compatible with KIP 9000 printers shipped with the following versions:

- PPR-IPS-XP-6.5.362-01
- PPR-IPS-XP-6.5.485-01

The upgrade patch will update the conversion files (M Files) and will update the communications programs (K Files) from the factor defaults.

New M Files are version: 1.0.1.10 (06-05-08)

New K Files are dated:

- KIPDRIVER – kipdrv.sys – 07-16-08
- KIPSTAT – kipstat.exe – 07-16-08
- KIPTTEST – kiptest.exe – 07-16-08
- KIPPRINT – kipprnt.exe – 07-16-08
- KIP RBF – mcc8.rbf – 06-02-08