# imagePASS-P2

The Canon imagePASS-P2 Print Controller for the imageRUNNER ADVANCE C5500 III Series can elevate office printing with features that allow for increased productivity, outstanding image quality, and easy-to-use job management tools.

## Print with ease

Print large and graphic-rich files quickly using Fiery® SmartRIP technology, which efficiently processes queued jobs.

Built-in support of Adobe® PDF printing standards enables high levels of file compatibility and helps assure accurate processing of all files.

## Produce high-quality output

Get exact corporate brand colors using Fiery Spot-On™. Adjust images using Image Enhance Visual Editor, an interactive tool in the optional Fiery Productivity Package.

## Enhance your print capabilities

Offer personalized printing with the built-in, entry-level Fiery FreeForm™ Software. Automate job submission, make last-minute image corrections, and use advanced queue management to assign print priorities with features included in the optional Fiery Productivity Package.

## Manage output and control costs

uniFLOW software (optional) can communicate with the imageRUNNER ADVANCE C5500 III Series through the Canon imagePASS-N2, allowing you to take advantage of the full suite of uniFLOW modules.

## Fiery Driven™ Engines

- Canon imageRUNNER ADVANCE C5560i III/C5550i III/C5540i III/C5535i III
- Supports engine finishing options

## Hardware and Platform

- Intel® Pentium® processor G4400, 3.3 GHz
- 4 GB RAM
- 500 GB SATA HDD
- Linux operating system
- Fiery Installer Builder
- Fiery FS350 software

## File Format Support

- Adobe® PostScript® Levels 1, 2, 3
- Adobe PDF
- Encapsulated PostScript® (EPS)
- MS Office document formats: DOC, DOCX, XLS, XLSX, PPT, PPTX, PPS, PPSX, and PUB (via Hot Folders)

## Fiery Color and Imaging Technology

- Fiery ColorWise® color management technology
- Fiery Calibrator
- PANTONE® approved
- Image smoothing
- Fiery Spot-On
- Image Enhance™ (via optional Fiery JobFlow™ Base)
- Fiery Image Enhance Visual Editor (via optional Productivity Package)
- Auto trapping

## Productivity and Workflow

- Fiery Command WorkStation®
- Fiery drivers for Windows and Mac® users
- Fiery WebTools™
- Booklet-Maker
- Fiery VUE
- Fiery Hot Folders/Virtual Printers (via optional Productivity Package)
- Fiery JobFlow™ Base (via optional Productivity Package)
- Direct mobile printing
- Fiery Go (Android® and iOS)

## Performance

- SmartRIP
- Spool-RIP-print simultaneously
- Scan-RIP-print simultaneously

## Variable Data Printing

- Fiery FreeForm
- Record and set-level finishing support
- VDP record range printing
- Optimized PostScript® and PDF
- Define record length
- VDP raster preview
- VDP Resource Manager

## JDF/JMF Support

- JDF v1.6 Integrated Digital Printing (IDP) ICS certified (via optional Productivity Package)
- EFI MIS and Web-to-Print integration ready
- Prepress workflow integration (Agfa® :Apogee, Kodak® PRINERGY, Heidelberg® Prinect)

## Adobe Interpreter Support

- CPSI version 3020

## Optional Fiery Software and Hardware

- Fiery JobFlow™
- Fiery Navigator (Free for first three (3) servers)
- Fiery Color Profiler Suite
- Fiery Productivity Package
    - Configurable Auto Trapping
    - Fiery ImageViewer
    - Image Enhance Visual Editor
    - Paper Simulation (with white point editing)
    - Control Bar
    - PostFlight
    - Graphic Arts Filters for Hot Folders
    - Rush Print
    - Schedule Printing
    - Print and Process Next
    - Fiery JDF
    - Fiery JobFlow™ Base
- Fiery Impose
- Fiery Compose
- Fiery Hot Folders and Virtual Printers

## Security

- Secure Erase
- Network protection includes:
    - 802.1x support, IP filtering, port blocking (filtering), SSL support (TLS), certificate management, self-signed certification
- Secure Printing

## Networking/Connectivity

- TCP/IP, AppleTalk, Bonjour support, SNMP, Port 9100, IPP, FTP, SMB, WSD, point and print, print via email (PS/PDF), IPv6 support

## EMC

- FCC and ICES (Canada and US)
- RCM (Australia and New Zealand)
- CE Mark (EU)
- VCCI (Japan)
- EAC
- CCC (China)

## Safety

- TÜV/CU Mark (Canada and US)
- TÜV/GS Mark (EU)
- CE Mark (EU)
- CB Scheme
- EAC
- CCC (China)

## Power Supply and Consumption

- Auto-switching: 100–240 V AC
- 50/60 Hz, 3 A @100 V AC
- 1.5 A @240 V AC
- Maximum/typical power usage: 150 W/100 W

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