



## Production Print Set Up Guide

This document provides the steps that are necessary to integrate Dispatcher Phoenix with production print models. Current supported models are:

- 1250 Series (bizhub PRESS 1250/1052, bizhub PRO 951)
- C1070 Series (bizhub PRESS C1070, bizhub PRESS C1060, bizhub PRO C1060L)
- C1100 Series (bizhub PRESS C1085, bizhub PRESS C1100)
- bizhub PRO 1100
- C2070 Series (AccurioPress 2070 / AccurioPress C2060 / AccurioPrint 2060L)

This document assumes that Dispatcher Phoenix has been installed properly on a PC.

### REQUIRED OPTIONS

Series	Required Options
1250	UK-205 Upgrade Kit
C1070	<ul style="list-style-type: none"> <li>• IC-602A Image Controller</li> <li>• UK-206 Upgrade Kit</li> </ul>
C1100	<ul style="list-style-type: none"> <li>• IC-602C KM Image Controller</li> <li>• UK-206 Upgrade Kit</li> <li>• PF-708 Paper Feed Unit with Doc Feeder</li> </ul>
C2070	IC-603A KM Image Controller

### KNOWN LIMITATIONS

Use of the MFP's Start button to begin the scan is not supported on any production print device.

The number keypad does not work on any production print device.

**NOTE:** *OpenAPI solutions, including Dispatcher Phoenix, do not work with 3rd party controllers.*

# Production Print Set Up Guide

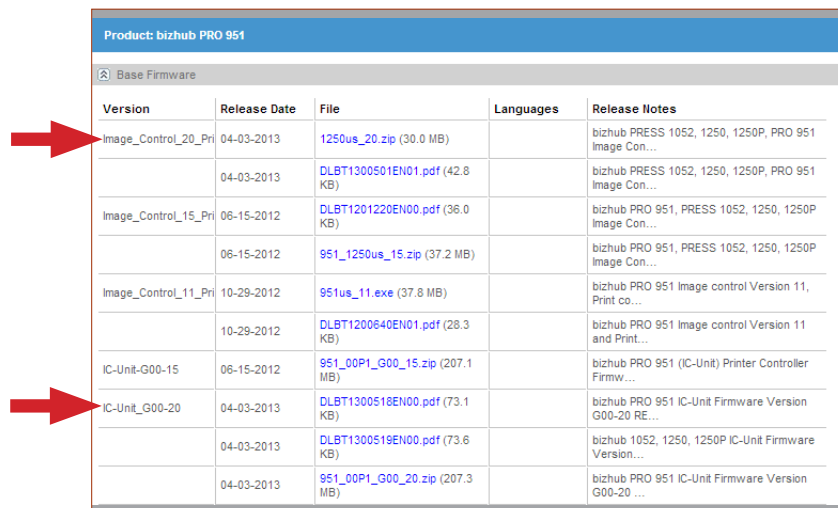
## STEP 1. INSTALL FIRMWARE

### FOR THE 1250 SERIES

Update the firmware to the following (or later versions):

- **Image\_Control\_20**  
(file name: 1250us\_20.zip; release notes: DLBT11300501EN01.pdf), and
- **IC-Unit\_G00-20**  
(file name: 951\_00P1\_G00\_20.zip; release notes: DLBT1300518EN00.pdf)

See the following figure:



Version	Release Date	File	Languages	Release Notes
Image_Control_20_Pri	04-03-2013	1250us_20.zip (30.0 MB)		bizhub PRESS 1052, 1250, 1250P, PRO 951 Image Con...
	04-03-2013	DLBT1300501EN01.pdf (42.8 KB)		bizhub PRESS 1052, 1250, 1250P, PRO 951 Image Con...
Image_Control_15_Pri	06-15-2012	DLBT1201220EN00.pdf (36.0 KB)		bizhub PRO 951, PRESS 1052, 1250, 1250P Image Con...
	06-15-2012	951_1250us_15.zip (37.2 MB)		bizhub PRO 951, PRESS 1052, 1250, 1250P Image Con...
Image_Control_11_Pri	10-29-2012	951us_11.exe (37.8 MB)		bizhub PRO 951 Image control Version 11, Print co...
	10-29-2012	DLBT1200640EN01.pdf (28.3 KB)		bizhub PRO 951 Image control Version 11 and Print...
IC-Unit-G00-15	06-15-2012	951_00P1_G00_15.zip (207.1 MB)		bizhub PRO 951 (IC-Unit) Printer Controller Firmw...
IC-Unit_G00-20	04-03-2013	DLBT1300518EN00.pdf (73.1 KB)		bizhub PRO 951 IC-Unit Firmware Version G00-20 RE...
	04-03-2013	DLBT1300519EN00.pdf (73.6 KB)		bizhub 1052, 1250, 1250P IC-Unit Firmware Version...
	04-03-2013	951_00P1_G00_20.zip (207.3 MB)		bizhub PRO 951 IC-Unit Firmware Version G00-20 ...

### FOR THE C1070 SERIES

Make sure that the MFP is running G00-18 or later. Additionally, when installing the Web Browser ROM on these devices, you must select the ROM starting with A5AA0Y0. The other provided browser ROMs for these devices are not compatible with Dispatcher Phoenix.

### FOR THE C1100 SERIES

Make sure that the MFP is running G00-18 or later. Additionally, when installing the Web Browser ROM on these devices, you must select the ROM starting with A5AA0Y0. The other provided browser ROMs for these devices are not compatible with Dispatcher Phoenix.

### FOR THE BIZHUB PRO 1100 SERIES

Make sure that the MFP is running GU0-20 or later.

### FOR THE ACCURIOPRESS C2070 SERIES

All firmware supports Dispatcher Phoenix.

## Production Print Set Up Guide

### STEP 2. CONFIGURE MFP AND CONTROLLER FOR THE NETWORK (FOR 1250 SERIES ONLY)

Connect and configure the MFP and Controller for the network. See the following illustration for an example:



### STEP 3. CONFIGURE CONTROLLER SWITCHES

To configure controller switches, do the following:

1. Tap on the **MACHINE** tab on the panel's top bar.
2. Press the **Controller** button in the MACHINE screen of the control panel. The Controller Machine Setting Menu screen is displayed.
3. Press the **08 Administrator Setting** button.
4. On the Administrator Setting screen, press the **01 Software Switch Setting** button.
5. Choose the **Switch Number** button; then enter the number in the field.
6. When done, press the **On** button; then press **Set**.

# Production Print Set Up Guide

## FOR THE 1250 SERIES

For best results, it is recommended that Controller Switch 51 and 52 are both changed to 1.

- Changing Switch 51 to 1 enables scanning to Dispatcher Phoenix at 1200 dpi.
- Changing Switch 52 to 1 enables scanning multiple pages as a single file.

## FOR ALL OTHER SUPPORTED PRODUCTION PRINT DEVICES

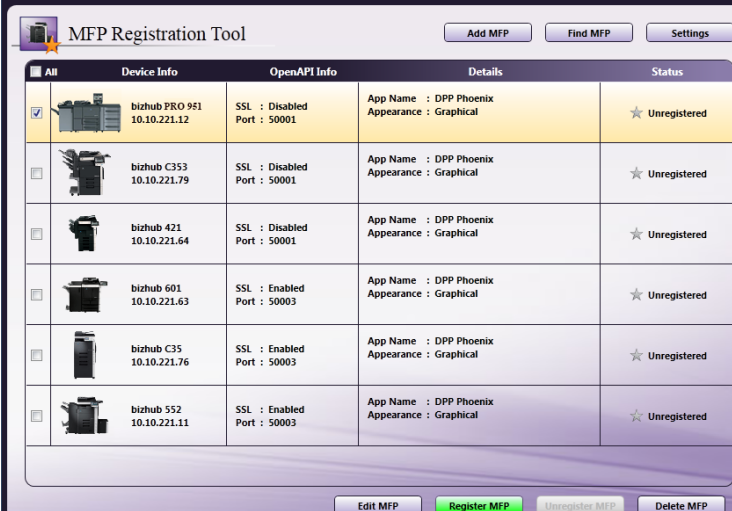
For best results, it is recommended that Controller Switch 83 is changed to 1. This will enable scanning multiple pages as a single file to Dispatcher Phoenix.

### STEP 4. REGISTER DISPATCHER PHOENIX




To register Dispatcher Phoenix on a supported production print machine, follow these steps:

1. In Dispatcher Phoenix, **launch the MFP Registration Tool** by selecting MFP Registration Tool from the Tools menu in Dispatcher Phoenix.
2. **Add the device** by doing one of the following:
  - Select the **Add MFP** button to manually enter the device's IP address, *or*
  - Select the **Find MFP** button to use the MFP Explorer tool to automatically search for all MFPs on the network.

For example, in the following figure, the bizhub PRO 951 is the first MFP in the list:



The screenshot shows the 'MFP Registration Tool' window with a table of discovered devices. The table has columns for 'Device Info', 'OpenAPI Info', 'Details', and 'Status'. The first device, 'bizhub PRO 951', is selected with a checkmark.

All	Device Info	OpenAPI Info	Details	Status
<input checked="" type="checkbox"/>	 bizhub PRO 951 10.10.221.12	SSL : Disabled Port : 50001	App Name : DPP Phoenix Appearance : Graphical	★ Unregistered
<input type="checkbox"/>	 bizhub C353 10.10.221.79	SSL : Disabled Port : 50001	App Name : DPP Phoenix Appearance : Graphical	★ Unregistered
<input type="checkbox"/>	 bizhub 421 10.10.221.64	SSL : Disabled Port : 50001	App Name : DPP Phoenix Appearance : Graphical	★ Unregistered
<input type="checkbox"/>	 bizhub 601 10.10.221.63	SSL : Enabled Port : 50003	App Name : DPP Phoenix Appearance : Graphical	★ Unregistered
<input type="checkbox"/>	 bizhub C35 10.10.221.76	SSL : Enabled Port : 50003	App Name : DPP Phoenix Appearance : Graphical	★ Unregistered
<input type="checkbox"/>	 bizhub 552 10.10.221.11	SSL : Enabled Port : 50003	App Name : DPP Phoenix Appearance : Graphical	★ Unregistered

# Production Print Set Up Guide

3. Configure the **default bEST Server Settings and authentication settings**, if necessary. Refer to the Dispatcher Phoenix Web Help for more information.
4. Select the device listed; then click on the **Register MFP** button.
5. Add the registered device to a **bEST workflow**.

## STEP 5. ACCESSING DISPATCHER PHOENIX

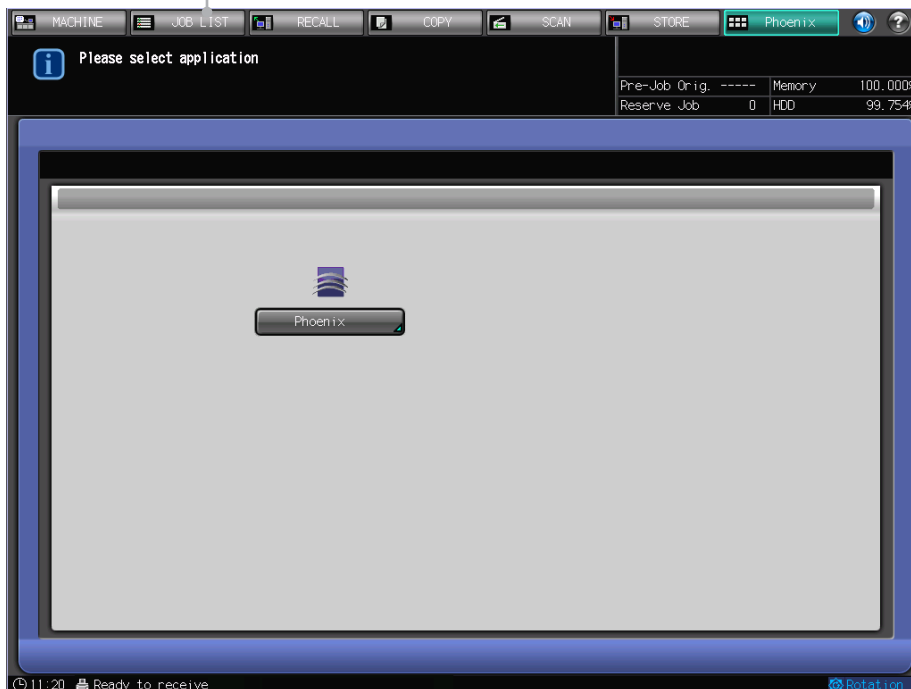
Once Dispatcher Phoenix has been registered, a **Phoenix** tab will appear on the top, right-hand side of the display panel, as in the following figure:



*Note: If other applications are installed, an “APP” tab will appear instead.*

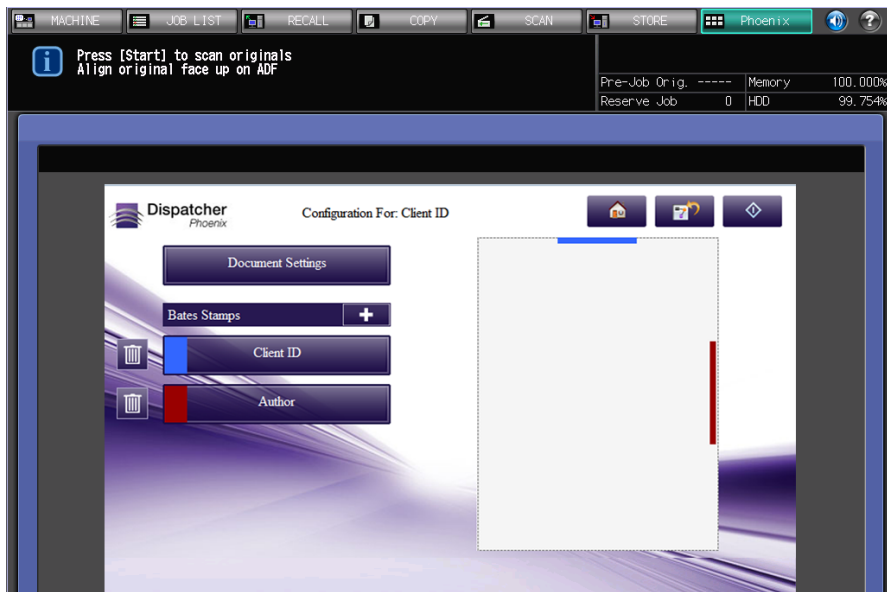
1. Touch the **Phoenix** tab to display the Dispatcher Phoenix application icon. The display panel screen will resemble the following figure:

These tabs can still be used while in Dispatcher Phoenix. For example, to check the status of a job that was scanned, touch the Job List tab.



# Production Print Set Up Guide

2. Touch the Dispatcher Phoenix application icon to begin. All running workflows will appear. The following figure illustrates the configuration screen for the Advanced Bates Stamp node:



# Production Print Set Up Guide

## TROUBLESHOOTING FOR THE 1250 SERIES

If the MFP NIC does not have network connectivity, a blank screen will be displayed, as in the following figure:

