

IntelliTrax and ColorCert Integration

Preface

This document describes how to connect the IntelliTrax (ITX) and ColorCert (CC) programs together using the standard SVF file from ITX. It does not explain how to use, setup, or run ITX and CC.

ITX Software Settings

1. Run ITX by clicking on the ITX Launcher Icon



- IntelliTrax Launcher
- 2. Click on the Local Machine Configuration Tool (LMCT)



3. Click on the Post Scan tab.



- 4. Check the box for SVF
- 5. Change path of file location to a location that will be used by CC. Path can be on a server if the computers involved are networked. Otherwise create a folder on the root directly of C drive.



ColorCert Software Settings

1. Run CC by clicking on the desktop icon



2. Click on the Windows drop down and then Preferences





3. Click on the Add-Ons tab

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Program	Files	Application	Devices	Labelprinter	 Add-Ons	Versions

- 4. Click on the box for Auto process incoming files
- 5. Click on the X-Rite IntelliTrax/EasyTrax/InkKeyControl
- 6. Click on the box for Offer Auto-Save Option
- 7. Change path names for Incoming to the same file folder location that was set for ITX SVF file location

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Program	Files	Application	Devices	Labelprinter	Network	Misc	Add-Ons	Versions
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	Offer Auto-Sa	ve Option (Unattended	i Mode)					
Incoming	·	C:\CC Files\Incor	ming\	Move Files to Backup Fold	er Keep all Files			
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	Sa	ve Paths						Default
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	Enable AXICO	N Devices						
	Connect the device	to a powered USB port						
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X-rite								Close

8. Close Preferences

ColorCert Job Setting

When the job is loaded and ready to be started in both ITX and CC.

1. To accept the SF files; you must first hit 'Start Recording'

Ink Mapping

Save As Roll

Auto Save

Auto Save



2. When running a job in CC that is using the SVF file; you will need to Map the Inks after the first SVF is accepted.

Inks in Job File	Print Units
1 X-Rite eXact_Black - 2 X-Rite eXact_Cyan - 3 X-Rite eXact_Magenta - 4 X-Rite eXact_Yellow - 5 [5] ETX Sheet Overprint Blue - 6 [5] ETX Sheet Overprint Green - 7 [5] ETX Sheet Overprint Red - 8 [5] ETX Sheet Grey balance -	BLACK C(1.1) CYAN C(1.2) MAGENTA C(1.3) YELLOW C(1.4) Gray50-40-40 CYAN C(1.2) + MAGENTA C(1.3) + YELLOW C(1.4) Overprint MAGENTA C(1.3) + YELLOW C(1.4) Overprint CYAN C(1.2) + VELLOW C(1.4) Overprint CYAN C(1.2) + MAGENTA C(1.3)
Xxrite	Cancel OK
[IntelliTrax® Ink Mapping] Please select corresponding Print Units in order to	Cancel OK
(IntelliTrax® Ink Mapping) Please select corresponding Print Units in order to Inks in Job File	Cancel OK
(IntelliTrax® Ink Mapping) Please select corresponding Print Units in order to Inks in Job File 1 X-Rite eXact_ Black –	Cancel OK
[IntelliTrax® Ink Mapping] Please select corresponding Print Units in order to Inks in Job File 1 X-Rite eXact_ Black	Cancel OK D assign the Job built-in Ink Names. Print Units BLACK C(1.1) CYAN C(1.2)
[IntelliTrax® Ink Mapping] Please select corresponding Print Units in order to Inks in Job File 1 X-Rite eXact_ Black	Cancel OK Cancel OK D assign the Job built-in Ink Names. Print Units BLACK C(1.1) CYAN C(1.2) MAGENTA C(1.3)
[IntelliTrax@ Ink Mapping] Please select corresponding Print Units in order to Inks in Job File 1 X-Rite eXact_ Black 2 X-Rite eXact_ Cyan 3 X-Rite eXact_ Cyan 4 X-Rite eXact_ Yellow	Cancel OK Cancel OK Cancel OK Cancel OK CANCELLON C(1.1) CYAN C(1.2) CYAN C(1.2) CYAN C(1.3) YELLOW C(1.4) CYAN C(1.4)
X-Rite eXact_ Black X-Rite eXact_ Cyan X-Rite eXact_ Cyan X-Rite eXact_ Yellow S [5] ETX Sheet Overprint Blue	Cancel OK Cancel OK Cancel OK D assign the Job built-in Ink Names. Print Units BLACK C(1.1) CYAN C(1.2) MAGENTA C(1.3) VELLOW C(1.4) Overprint CYAN C(1.2) + MAGENTA C
[IntelliTrax® Ink Mapping] Please select corresponding Print Units in order to Inks in Job File 1 X-Rite eXact_ Black 2 X-Rite eXact_ Cyan 3 X-Rite eXact_ Cyan 4 X-Rite eXact_ Yellow 5 [5] ETX Sheet Overprint Blue 6 [5] ETX Sheet Overprint Green	Cancel OK Cancel OK Cancel OK Cancel OK CANCELLON CONTRACT CONTRAC
X-Rite eXact_ Black X-Rite eXact_ Cyan X-Rite eXact_ Yellow S [S] ETX Sheet Overprint Blue [S] ETX Sheet Overprint Green [S] ETX Sheet Overprint Red [S] ETX Sheet Overpr	Cancel OK D assign the Job built-in Ink Names. Print Units BLACK C(1.1) CYAN C(1.2) MAGENTA C(1.3) YELLOW C(1.4) Overprint CYAN C(1.2) + MAGENTA C] Overprint CYAN C(1.2) + YELLOW C1. Overprint MAGENTA C(1.3) + YELLOW ▼

Need to Know

1. CC v1.5 supports overprints and gray balance patches from ITX software. However, the OP and GB patches are setup in CC as 'Spot Colors'. If you have a four color process job with three OP (RGB) and three GB (HR, HC, SC); to setup the job correctly; you need to use a 10 color press using 4 process inks and 3 OP (as spot colors) and 3 GB patches (as spot colors). If this is not done correctly you will get "Wrong Number of Channels" error message.