



OCS Inc

Systems for Libraries

Self Service computer print vending

**Coin & Bill–Op, with
Optional Credit Card**

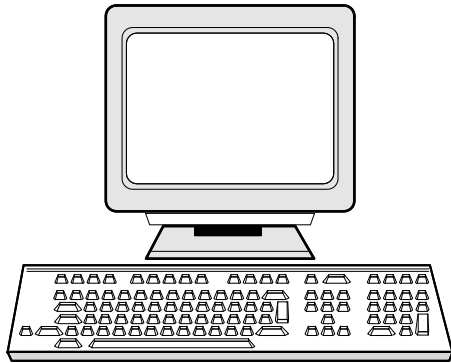
OVERVIEW

Controlling printing or charging for printing has become an imperative in the library setting. Using OCS print station software will reduce wasteful printing and allow the library patron to print and pay for printing in a self service manner.

OCS allows output to a printer or the MFP (copier printer) which can be used as a copier and printer – using one control device (coin/bill) to control both of these functions



A central PC release station



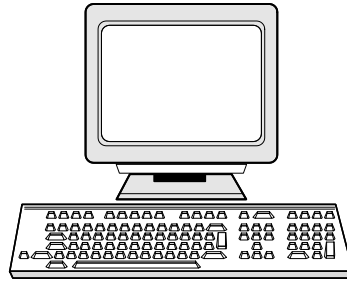
PC Print Release Station:

- Cash Acceptor, PC, Printer
- Compatible with any printer

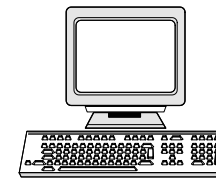
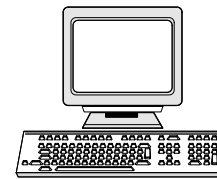
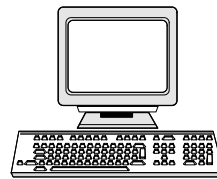
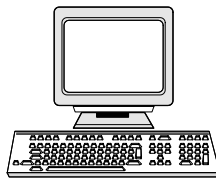
When used with Copier Printers; To photocopy users simply put coins in the coin op and operate the copier.

Layout: Printing

Users print from their workstation and go to the central print release station.



PC Print Release Station:
Cash Acceptor, Output Device



User workstations



Print *and* Copy use

- In this configuration the Output device is a Multi-function (printer and copier) and can also be a color and black and white device
- Color and Black out put can be charged at different prices (for COPIES and PRINTS)
- Duplex and Page sizes can also be charged at different rates
- One Coin/Bill-op vends both copies and prints



What the Patron sees

After the patron clicks on “print” from their application:

The POP- UP shows the cost and allows the user to name the job.

The screenshot displays a blue-themed window titled "OCS Print Management". Inside, the text "Your Library Name" is centered at the top in yellow. Below it, the instruction "Go to Release Station to Retrieve Your Print Jobs" is shown in a smaller font. The interface displays "Pages 1" and "Cost 0.10". There is a text input field labeled "Enter Your Name" with a cursor. Below that, a "Document" field shows "Test Page". At the bottom left, there are two language selection buttons: "English" and "Spanish". At the bottom center is a "Cancel" button, and at the bottom right is a "Send to Release Station" button.

Options on Client Screen

The pop up screen is highly configurable.

All text can be editable and foreign language tables are available.

All fields are optional, and may or may not be displayed.

The screenshot shows a software window titled "OCS Print Management". The main content area has a dark blue background with white text. At the top, it says "Your Library Name" in a bold, yellow font. Below that, it says "Go to Release Station to Retrieve Your Print Jobs" in a smaller, light blue font. There are two lines of status information: "Pages 1" and "Cost 0.10". Below this, there is a text input field labeled "Enter Your Name" with a white cursor. Underneath that is another text input field labeled "Document" with the text "Test Page" inside. At the bottom left, there are two buttons: "English" and "Spanish". At the bottom center is a "Cancel" button, and at the bottom right is a "Send to Release Station" button.

OCS WEB/EMAIL PRINT

- Many Libraries offer internet access to patrons with their own laptops, tablets and PDAs
- This is a hosted service that goes through OCS servers outside of the library – there is nothing to install locally.
- With OCS Web/Email Print; There is no software to download or install on the users local machine
- Users can print from any network
- How it works
 - The user emails their print job to the OCS host system
 - OCS emails the user back a Confirmation of receipt and a JOB ID
 - The user goes to the release station, selects, pays for and prints the job(s)

The Print Station

Each job carries the name the user gave it.

The user selects their job and clicks on 'print'.

Print Release Station

	Logon Name	User	Queue Name	Computer	Type-Pg-Cost	Document Name	Min-Del
<input type="checkbox"/>	dave	111	MONITOR	DESKTO...	B- 1 - 0.10	DOGS	59
<input type="checkbox"/>	dave	111	MONITOR	DESKTO...	B- 1 - 0.10	BANANAS	60
<input type="checkbox"/>	dave	111	MONITOR	DESKTO...	B- 1 - 0.10	VIOLINS	60

Close Session

Refresh

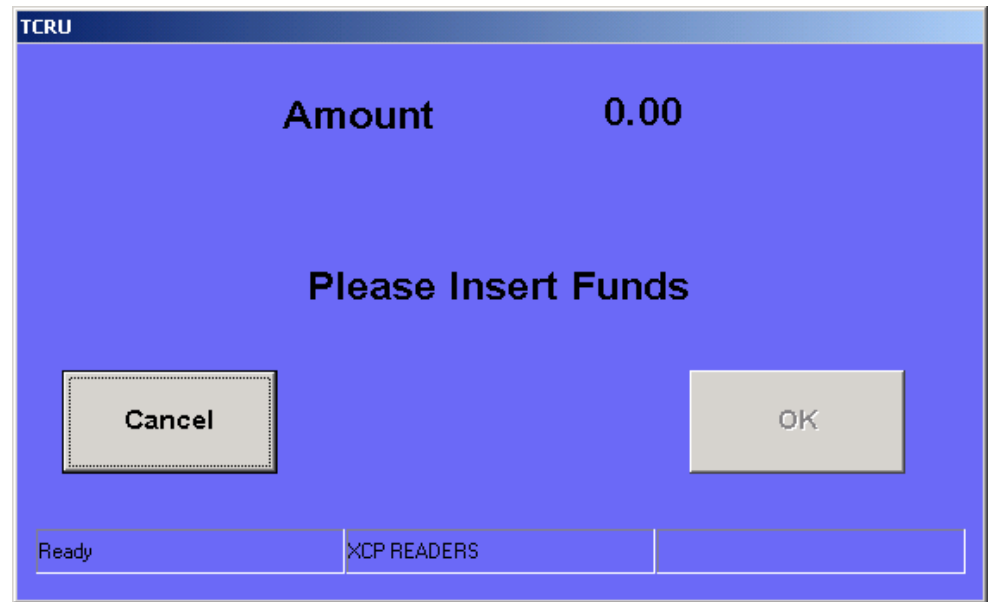
Print

[Debit Acct] Balance 0.30

The user confirms payment

After the user selects their job, the system asks them to pay for it.

A Coin/Bill unit is attached to the PC print station via serial connection.



More information

- The system allows users to send many jobs to the queue – but print only the ‘best source’. This saves a lot of paper
- Unprinted jobs auto delete / settable time-out
- Charge different amount for B&W and Color
- OCS has Multi-Lingual screens – users can select language choice
- Charge different amount for specific web sites or applications
- OCS provides several usage reports



System Requirements

- Windows XP Pro, Vista, W7 Professional Print release station/print host, 2-4 Gigabyte RAM 120-180 Gig Harddrive,
- Remote installation requires internet access
- Other print system options for libraries
 - OCS ON ACCOUNT – for Guests library card, LDAP/AD,
 - Heartland TM Campus users
 - Wireless – Laptop, Tablet Handheld printing
 - Computer Time and Reservation System (cubs)
 - Touch Screen Coin op – removes PC Print Station
 - Credit card integration
 - OCS Lexmark all in one – Copy Print Scan Fax

Contact information

US Sales

- USSALES@OUTPUT-CONTROL-SOFTWARE.COM
- 607-539-7434

International Sales

- SALES@OUTPUT-CONTROL-SOFTWARE.COM
- 905-828-9706

