

UNIVERSITY OF ALASKA ANCHORAGE

IFB No. B18-003

TITLE: LONG TERM COPIER LEASE CONTRACT FOR DISTRIBUTIVE COPIER SERVICES (DCS)

AMENDMENT NUMBER THREE (3)

DATE ISSUED: Tuesday, April 17, 2018

SUBMISSION INSTRUCTIONS:

Sealed bids **must** be submitted via the **BONFIRE** Portal (see instructions on page 53 of IFB B18-003). No other delivery method shall be accepted. Bids will be received until:

DATE: Friday, April 20, 2018

TIME: 2:00 PM AKST

CONTACT FOR IFB INQUIRIES:

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Invitation for Bid B18-003 is hereby amended as follows:

A. The IFB Submission deadline is extended to Friday, April 20, 2018 at 2:00 PM AKST.

B. The IFB is amended to include the following clarifications:

1. **Question:** Does the University use PaperCut for copy control?

Answer: No. The University does not use PaperCut or any other copy control program.

2. **Question:** For a machine with coin operated and payment card functionality, can RFID card readers be used at the copier for authentication which would notify Blackboard of copies and simply use the Wolf Card / Polar Express Card for Authentication at the machine?

Answer: No. Additional card or reader systems for Blackboard reporting are not needed. The University card systems are administered by University departments. The machine with coin operated and payment card functionality must be coin operated with a card reader so that it debits the user's card account.

3. **Question:** Is the copier running an embedded application for copy control and print release on the copier? What is the application?

Answer: The University does not have any embedded software on the machines for copy control and print release. All machines on previous contracts have had the ability to require a user code for departments to track number of copies by unit or user if they wish, and secure printing that requires a code for release.

4. **Question:** If using an embedded application, a vend station cannot be attached to a copier. At one-point Blackboard had actual copy control readers. Do you have access to those card readers for the interface with Blackboard? How do the card readers attach to the copier machine? What technology is used on the port (USB, RS-232, etc.)? Can the manufacturer of the card readers provide a cable for that attachment?

Answer: The Contractor **is not** required to provide any of the card readers. The University provides the card readers. The Contractor is only required to provide the coin operated unit, and an interface that is compatible with the Blackboard reader. Reference IFB B18-003 Amendment Three (3) Attachment One (1) for interface details.

Note: Acknowledgement of this amendment is required. Please sign and return this amendment with response to this IFB. Failure to acknowledge this amendment or return the signed amendment with the bid response may remove a bid from further consideration.

Signature

Date

Company Name

IFB B18-003: AMENDMENT THREE (3) ATTACHMENT (1)

How to Interface your Copier to a CR3000/MF4100 Copy Reader

Date Published: Jun 21,2017

Category: Product:OnPremise; Version:Transact

Article No.: 000044331

Product: Transact

Introduction:

Summary Description

The CR3000 series readers ship with a standard Xerox Interface cable (Blackboard part number 044-042-040). This cable would need to be purchased separately if you are using a MF4100.

The DB15 connection is a common interface used by Xerox to interface to card readers, Dry Contact is normally the default connectivity. If your copier uses a different interface connection you will need to work with your copier vendor to get an adapter or splice a new interface connection.

Always refer to your copier's user manual or vendor for info on your connectivity.

Detailed Description

Butt splices are included in the hardware kit of the copy readers to allow the creation of an interface cable.

The following is the pin out used on the CR3000/MF4100, the reader supports both Dry Contact and Voltage pulse interface:

2X6 Molex	Wire Color	DB15 Connector	Dry Contact/Relay Contact Pulse	Voltage Pulse (5 VDC - 30 VDC)
Pin 9	White	Pin 3	Enable (common of relay)	Enable (common of relay)
Pin 10	Green	Pin1	Enable (NO of relay)	Enable (NO of relay)
Pin 12	Blue*	N/C	Enable (NC of relay)	Enable (NC of relay)
Pin 2	Black	Pin 8	Copy + (collector if opto-isolator output)	Copy pulse V -
Pin 1	Red	Pin 9	Copy - (emitter if opto-isolator output)	Copy pulse V +

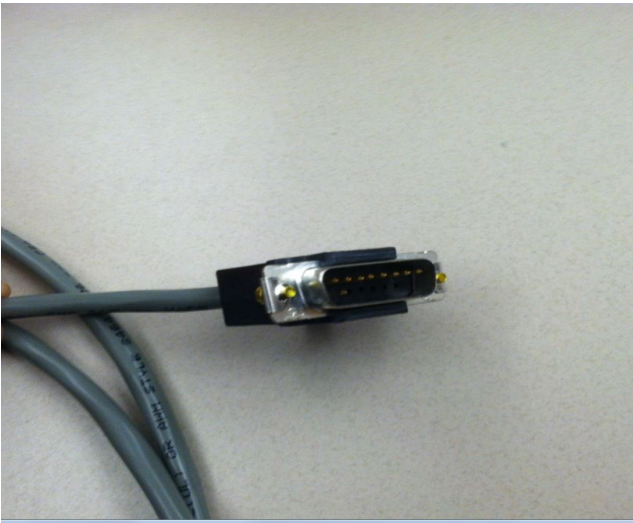
*Normally not used

If needed, you can order spare interface cables as Part Number **MSC-CPYCABLE-OF** thru the BB Store or your client manager. Below are pictures of the cable.

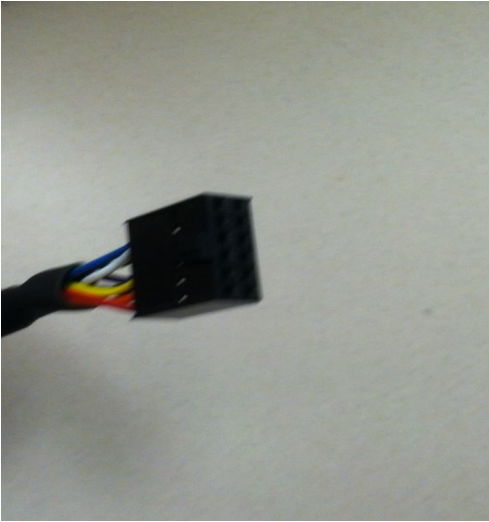
IFB B18-003: AMENDMENT THREE (3) ATTACHMENT (1) (CONT.)



DB15 Connector



2X6 Molex

**Bb KB – Was this Article Helpful?**☐ Yes, I was able to resolve my issue☐ Yes, but instructions were unclear☐ Yes, but it did not solve my issue☐ No, it was not helpful at all

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