

Xerox Common Access Card Enablement Kit

Protecting government information is more important than ever. Xerox makes it easier.

The Xerox Common Access Card Enablement Kit brings an advanced level of security to sensitive government information. Using the kit, organizations can restrict access to a Xerox device's walk-up features, ensuring that only authorized users are copying, scanning, emailing and faxing information. The kit integrates with Xerox multifunction printers (MFPs) and existing Common Access Cards.

A key benefit of the kit is its two-factor identification requirement. Users must insert their access card and enter a unique PIN at the device, providing added security in the event that a card is lost or stolen. The MFP validates the revocation status on all certificates (KDC and user) using the Online Certificate Status Protocol (OCSP).

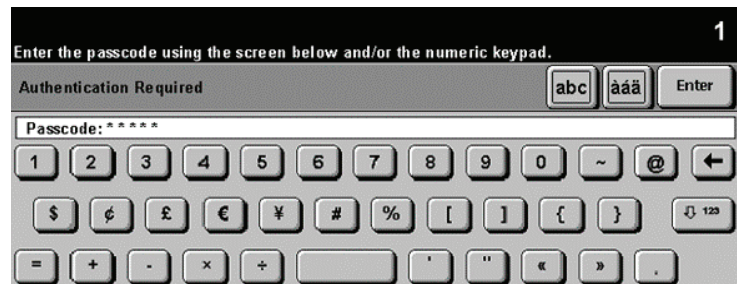
Once validated, a user is logged into the Xerox MFP for all walk-up features. The system also offers helpful capabilities like pre-populating the "From" address field when scanning to email.



Authentication Steps



1. A user's ID badge is inserted into the reader.



2. The user's corresponding PIN is entered using the keyboard on the touch screen.



3. Access authorized! The touch screen is now unlocked, allowing access to device features.

Xerox Common Access Card Enablement Kit

The History Behind Common Access and Personal Identity Verification Cards

A Homeland Security Presidential Directive calls for a consistent, secure and reliable form of identity for all federal employees and contractors. The Department of Defense (DoD) has taken the lead in implementing this mandate by making Common Access Cards the standard form of identity for its personnel, including: Active Duty Military, Reservists, National Guard, DoD civilians and contractors working at DoD posts and installations or on a DoD network.

The Xerox Answer:

Once a card is inserted into a reader, the Xerox Common Access Card Enablement Kit uses standard protocols to validate the card against information within a government server. The kit checks to ensure the identity card has not been revoked and then either grants or denies access to the MFP. When the card is removed from the reader, the session ends and all features on the device are automatically protected until the next user is validated.

The Xerox Common Access Card Enablement Kit is consistent with the Department of Defense Public Key Infrastructure. The kit makes full use of the OSCP protocol. The kit works with validation authority software from Actividentity, CoreStreet, and Tumbleweed.

Confidentiality – The Xerox Security Commitment

Xerox MFPs are built with information security in mind. Our devices, software and services conform to recognized industry standards and the latest governmental security regulations. Xerox has earned Common Criteria Certification for more than 30 of its color and black-and-white MFPs. Common Criteria Certification is an internationally recognized set of standards that provides third-party validation of manufacturers' security claims for IT products and systems. Many Xerox systems include security features such as image overwrite, secure print and 802.1X device authentication.



Compatible Card Readers:*

Gemplus GEMPC USB SL
Gemplus GEMPC Twin
SCM Micro SCR3310

For additional Card Reader compatibility with individual Multifunction systems, please contact your Xerox representative.

Compatible Cards:*

Axalto Pegasus 64K/V2
Axalto Cyberflex 32K/V1
Axalto Cyberflex 64K/V2
Gemplus GemXpresso 64K/V2
Oberthur CosmopolIC 32K/V1

Supported Multifunction Systems:

Xerox WorkCentre® and WorkCentre® Pro 232/238/245/255/265/275
Xerox WorkCentre 4250/4260
Xerox WorkCentre 5632/5638/5645/5655/5665/5675/5687
Xerox WorkCentre 7328/7335/7345/7346 with the USB PWB installed
Xerox WorkCentre 5030/5050
Xerox WorkCentre 5222
Xerox ColorQube® 9201/9202/9203
Xerox WorkCentre 7425/7428/7435
Xerox WorkCentre 5135/5150

For additional information regarding CAC compatibility with supported multifunction systems, please contact your Xerox representative.

A minimum software level is required

Configuration:	Required Software Level:
WorkCentre 2xx series PS	14.60.022.000 or higher
WorkCentre Pro 2xx series	13.60.022.000 or higher
WorkCentre 4250	15.004.02
WorkCentre 4260	30.104.08
WorkCentre 56xx series	21.113.02.000 or higher
WorkCentre 73xx series	1.226.102.000 or higher
WorkCentre 5222	1.207.8.000 or higher
ColorQube 920x series	060.050.009.13415 or higher
WorkCentre 5030/5050	05.004.xx.xxx**
WorkCentre 74XX series	1.182.3
WorkCentre 5135/5150	21.120.39.000

Enablement Kit includes: Dual-lock fastener pads, hardcopy installation instructions, software license agreement. Additional software must be downloaded from xerox.com. The exact URL is contained in the kit.

* Additional CCID compliant CAC card readers and card types may function but have not been tested.

** If your machine is a WorkCentre 5030/5050 and has software level 05.003.xx.xxx, the Common Access Card software cannot be installed without first upgrading the machine software.

For more information, call **1-800-ASK-XEROX**
or visit us at www.xerox.com/office

