ENR™

Credential Enrollment Reader

Desktop & Phone Enabled







The Proxess USB Enrollment Reader leads the way towards a simpler user experience.

First, its keyboard emulation mode means there is no additional software to download making installation truly plug-n-play with any ProxessIQ $^{\text{\tiny{M}}}$ client computer and any ProxessIQ $^{\text{\tiny{M}}}$ and LoxIQ $^{\text{\tiny{M}}}$ mobile phone.

Programming a card is also intuitive, needing only to be placed on the enrollment reader, causing an enrolment options window to automatically pop-up (in the ProxessIQ $^{\text{\tiny M}}$ software) or commands to be displayed (on ProxessIQ $^{\text{\tiny M}}$ and LoxIQ $^{\text{\tiny M}}$ phones). This automation provides options for a new record to be created for the card, or for it to be assigned to an existing user. Further, if the card has already been assigned to someone, their information will be populated and the options will be provided to edit or wipe the card and delete the user, with their historical audits remaining in the system.

In ProxessIQ™ the operator may choose to click the pop-out option and complete other tasks they are performing in the system, returning to the free-standing window when they are ready.

The mobile phone operations with both $LoxIQ^{\mathbb{M}}$ and $ProxessIQ^{\mathbb{M}}$ promotes central data entry and/or remote credential enrollment with little training.

Whether at a ProxessIQ $^{\text{\tiny{M}}}$ security desk or touring a facility, the enrollment reader can also be used to verify the stored photos of those checking in or challenged in the field. Card presentations will display the person's photo and stored information on ProxessIQ $^{\text{\tiny{M}}}$ system phones.

Security is a top priority at Proxess and the enrollment reader and process enforces our stringent standards. Unlike nearly any other credentials in the industry, Proxess utilizes the most secure credentials in the industry, DESFire EV1, EV2 and/or EV3 with a restricted number range, an encrypted proprietary app and topped off with an additional read-write operation and system handshake. Finally, no card numbers are ever exchanged during these processes.

The hacking of credentials, readers and doors has become all too prevalent and publicized and Proxess is working smarter to eliminate those threats.

FEATURES

SIMPLICITY		Drop a credential on the USB connected reader and the enrollment window pops up (in ProxessIQ™) or commands are displayed (in LoxIQ™), minimizing training.
SECURITY		Mifare DESFire EV1, EV2 & EV3 are the most secure credentials produced, which Proxess compliments with a secure app, restricted credential range and 128-bit AES encryption.
READ-WRITE		Credentials have their full rights written onto the secure app, while transactions accumulated from previously visited locksets are downloaded to the system.
EXPANSION		Unlimited enrollment readers can be deployed at an unlimited number of locations, each servicing an unlimited number of users and credentials (for both ProxessIQ™ and LoxIQ™ systems).
PHOTO VERIFICATION		The automatic photo pop-up feature can be used at a security desk or by a roaming guard for stored-photo verification with the cardholder.
ADDITIONAL FEATURES		
√	Intuitive "Drop and Pop" operation	
√	Instantly identify lost cards	
✓	Simply create, wipe & assign cards	
✓	Deploy at unlimited remote sites	
✓	Remote credential registration	
✓	Secure read-write operation to embedded app	
✓	Mifare DESFire EV1, EV2 & EV3 and BLE compatibility	
✓	Uploads transactions from card tours	
✓	Un-dock for security desk and roaming guard photo pop-up operation	
✓	USB communication and power	
✓	No driver downloads required	

