DATACARD® Central Issuance System Controller Software

Comprehensive, user-friendly interface

DATACARD® Central Issuance System Controller software provides a recognizable user-friendly interface for all DATACARD® Card and Passport Issuance Systems, making it easy to manage complex operations. Operating card or passport issuance with a single controller drives production efficiency while eliminating the need to maintain, secure, and administer multiple controller PCs per system. It also simplifies migration to additional DATACARD systems, with no need for administrators or operators to learn a new interface.

Streamline daily operations

By providing access to information about systems and jobs in progress, system controller software improves error analysis and enables faster recovery, both of which help increase productivity. The software is version controlled and updated regularly — and systems can be upgraded easily at any time.

The software streamlines job and card setup, allowing you to share common setups between systems regardless of how the modules are positioned. This allows easier job sharing and load balancing, reducing operational costs. Plus, you can add or remove modules without making system-specific setup changes. The drag-and-drop card design lets you drag card elements from a toolbar and drop them into a card layout for accurate placement.

The "pause and change" feature lets operators replace supplies in the middle of a job, quickly and safely. The controller software supports multiple ways to produce small card batches, improving overall system efficiency for small job processing. The software also delivers real-time feedback about system and job status, so operators can make quick decisions before problems arise. Audit trail tracking detects failures and other events, enabling you to identify ways to increase throughput.

Providing an easy-to-use interface for DATACARD® Card and Passport Issuance Systems and DATACARD® Central Issuance System Controller software is an essential element of any card issuance operation. It controls all of the following systems:

- DATACARD® MX9100™ Card Issuance System
- DATACARD® MX8100™ Card Issuance System
- DATACARD® MX6100™ Card Issuance System
- DATACARD® MX2100™ Card Issuance System
- DATACARD® MX1100™ Card Issuance System
- DATACARD® PB6500™ Passport Issuance System
- DATACARD® PB6500™ Compact Passport Issuance System
- DATACARD® PB1000™ Passport Issuance System
- DATACARD® MPR3800™ GSM Card Issuance System
- DATACARD® DX5100™ Card Delivery System
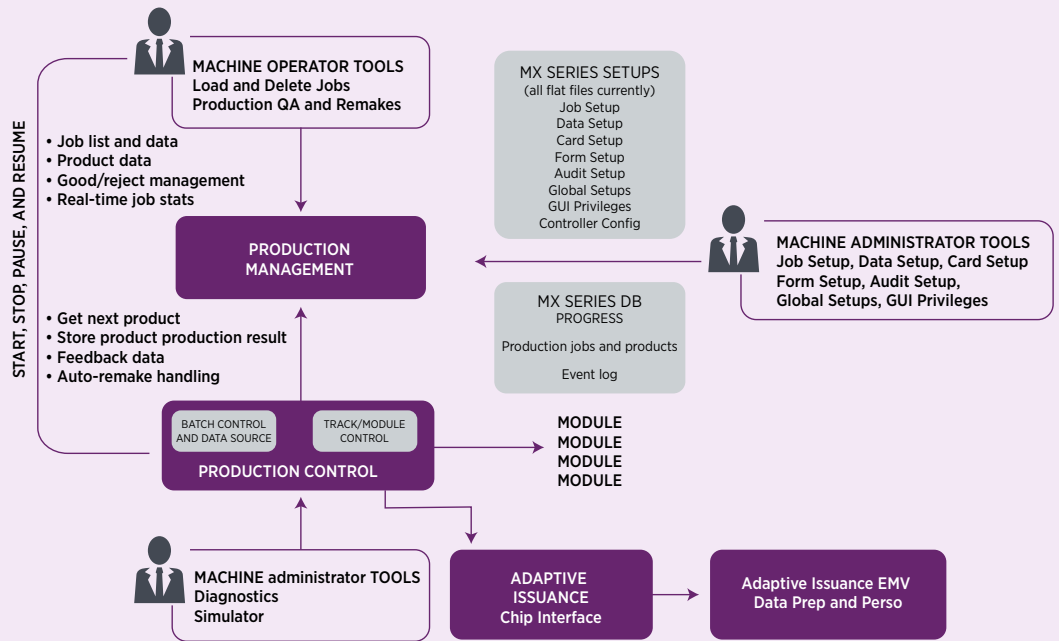- DATACARD® DX3100™ Card Delivery System

ACCESS SEGREGATION

Separate operational and administrative tasks strengthen enterprise security

Core software runs in a Windows® operating system environment and individuals can be assigned secure user identities

Network access logs clearly differentiate administrative and operator activities

DATACARD® Central Issuance System Controller software provides a single, efficient point of control for multiple DATACARD® high-volume card issuance and passport issuance systems.

START, STOP, PAUSE, AND RESUME

MACHINE OPERATOR TOOLS
Load and Delete Jobs
Production QA and Remakes

- Job list and data
- Product data
- Good/reject management
- Real-time job stats

PRODUCTION MANAGEMENT

- Get next product
- Store product production result
- Feedback data
- Auto-remake handling

MX SERIES SETUPS
(all flat files currently)
Job Setup
Data Setup
Card Setup
Form Setup
Audit Setup
Global Setups
GUI Privileges
Controller Config

MACHINE ADMINISTRATOR TOOLS
Job Setup, Data Setup, Card Setup
Form Setup, Audit Setup,
Global Setups, GUI Privileges

MX SERIES DB
PROGRESS

Production jobs and products

Event log

PRODUCTION CONTROL
BATCH CONTROL AND DATA SOURCE
TRACK/MODULE CONTROL

MODULE MODULE MODULE MODULE

MACHINE administrator TOOLS
Diagnostics
Simulator

ADAPTIVE ISSUANCE
Chip Interface

Adaptive Issuance EMV Data Prep and Perso

Designed for your secure environment

With separate functionality for administrators and operators, the System Controller software fully supports with PCI security standards. Distinct functionality lets you mask sensitive customer information and card data from operators without compromising productivity. Administrators can allocate unique access privileges to each operator, knowing network access logs will match each user to specific jobs.

Since operators utilize individual users IDs, the software allows you to track the activity of each user and protect card data at rest and in process. For more information about data security, including recommended settings, please consult the Entrust Security Standards Implementation Guide.

Reduce maintenance costs

Software maintenance agreements (SMAs) from Entrust make it easier and more economical to take advantage of regular updates to system controller software. Entrust improves software continuously, so users can expect an average of 3-4 releases annually.

In addition, Entrust offers Microsoft® Windows® operating system patch updates. These patch updates are tested and validated for operational compatibility prior to releasing to SMA customers to minimize interruptions. With these patches and upgrades, you will be better equipped to pass rigorous security audits and meet or exceed PCI-DSS security standards.

Learn more at
entrust.com

ENTRUST

U.S. Toll-Free Phone: 888 690 2424
International Phone: +1 952 933 1223
info@entrust.com