

# DATACARD® ADAPTIVE ISSUANCE™ REMOTE MONITORING AND MANAGEMENT



## INFORMED DECISION MAKING

**Remote Monitoring and Management Software helps to profitably drive your business forward in a highly competitive instant issuance marketplace.**

- Business managers across an organization seek to better understand how their tools are deployed and how these tools help to grow the overall business.
- Sales and marketing must ensure that their devices are actively driving their issuance programs.
- IT employees require a more effective means to keep their device firmware up to date with the latest security patches.
- The help desk must ensure that each branch maintains uptime and can resolve errors remotely and replenish supplies in a timely manner.

## SMART MAINTENANCE

As a part of your Remote Monitoring and Management software package, you'll get a software maintenance agreement and have access to upgrades and technical support to keep your program running seamlessly.

## Control your fleet of devices for maximum operational efficiency

Datacard® Adaptive Issuance™ Remote Monitoring and Management Software is the intelligent command center for your card issuance program. It brings automated data-gathering and powerful insights about your entire fleet of devices to your desktop. Maintain system uptime with a real-time look at the status of your devices, including error codes and maintenance updates. Enhance operational efficiency with automated notifications via email, tracking and fulfillment of supplies. Align sales support and drive the success of your card issuance program by leveraging insights to optimize the performance of your branches. Remote Monitoring and Management is a tool with real-world flexibility for organizations of all sizes — and part of an evolving platform ready to meet the demands of complex use-cases. Remote Monitoring and Management software is a component of a patent pending system for instant issuance, designed to create the optimal in-branch experience.

**Ease of Automation.** Automates the intelligence/data-gathering that a manager now must do through time-consuming phone calls and emails.

**Simplified, Single Dashboard.** All necessary data onto one web-based dashboard, giving you a snapshot of the entire fleet of devices, as well as the ability to drill down to look at data from each device.

**Operational Efficiency.** Linking functionality with other Datacard services and products can drive operational efficiencies and cost savings, enable remote fault diagnostics and recovery, automate supply replenishment, and develop service contracts that link defined error codes with automatic service calls.

**Security.** Update and manage unique certificates per device or easily apply firmware updates across your entire fleet.

# DATACARD® ADAPTIVE ISSUANCE™ REMOTE MONITORING AND MANAGEMENT

Remote Monitoring and Management 6.4 Feature Set	Plus Edition	Professional Edition	Enterprise Edition
<b>System Administration</b>			
User Access Control	Application	Application or LDAP	Application or LDAP
Group Permission Management	✓	✓	✓
SQL Server Database	✓	✓	✓
Multi Web Client		✓	✓
<b>Device Administration</b>			
Device Registration	✓	✓	✓
Custom Device Category Label	1-1	✓	✓
Location Setup	✓	✓	✓
Supply Level Threshold	✓	✓	✓
Backup/Restore Device Setting		✓	✓
Remote Printer Activation		✓	✓
<b>Supervision</b>			
Device Status & Details	✓	✓	✓
Supply Status	✓	✓	✓
Hopper Status	✓	✓	✓
Email Notifications		✓	✓
<b>Reactive - Fault Management</b>			
Error Details Information	✓	✓	✓
Error Recovery Text	✓	✓	✓
Remote Restart Printer	✓	✓	✓
<b>Device Management</b>			
Firmware Update	1-1	1-20	1-1 or Mass
TLS Certificate Update	1-1	1-20	1-1 or Mass
Payload Certificate Update	1-1	1-20	1-1 or Mass
Device Setting update	1-1	1-20	1-1 or Mass
<b>Service Management</b>			
First Line Supply Management*	✓	✓	✓
<b>Traceability</b>			
Device Activity log	✓	✓	✓
User Activity log	✓	✓	✓

\* Requires First Line Supplies Management Service Contract

## Operating System:

Remote Monitoring and Management software requires Windows Server 2012 R2, or Windows 8.1. It was tested using computers that had Windows 7 operating systems installed.

## Database:

H2  
Microsoft SQL Server 2012 Express  
Microsoft SQL Server 2012  
Microsoft SQL Server 2014 Express  
Microsoft SQL Server 2014

## Related Software:

Datacard Software Licensing System 1.2 or higher  
Datacard® CardWizard® Issuance Software 6.2.0 or higher  
Datacard® TruCredential® Software 7.2 or higher

## Browser:

Internet Explorer 10 or 11; Google Chrome

## Hardware:

Remote Monitoring and Management software requires 100 GB of available disk space. 1GB required to install. 100 GB free space recommended for database and log file growth. There is a minimum memory requirement of 8 GB, with 16 GB recommended and a minimum resolution of 1280 x 1024.

Remote Monitoring and Management software supports the following printers connected via Ethernet but will not work with USB:

### Recommended for Financial Instant Issuance card printing:

Datacard® CD820™ Instant Issuance System  
Datacard® CE840™ Instant Issuance System  
Datacard® CE870™ Instant Issuance System  
Datacard® CE870™ K Instant Issuance System  
Entrust Datacard™ CE875™ Instant Issuance System  
Datacard® CR500™ Instant Issuance System  
Entrust Datacard™ CR825™ Instant Issuance System

### Recommended for Access & ID Card Printing:

Datacard® CD800CLM™ Card Printer  
Datacard® CD800™ D Card Printer  
Datacard® CD800™ S Card Printer  
Datacard® SD360™ Card Printer  
Datacard® SD460™ Card Printer  
Entrust Datacard™ CR805™ Card Printer



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