

The ID Works Software

Developer's Kit includes

documentation, samples and
wizards to provide a helpful
head start for new solutions.

Create custom solutions for your ID program

With the Datacard® ID Works® Software Developer's Kit (SDK), you can add new functions to your current configuration — or create a new, fully customized application using components of the ID Works software family. Either way, the ID Works SDK provides the tools you need for fast, easy custom development.

Simplify development tasks

- Powerful development platform. ID Works SDK features an open architecture,
 Microsoft® COM interfaces, and support for Microsoft® Visual Studio.NET 2005.
 It supports smart cards and encoders. Event handlers can customize printing, database access, data entry fields and the interface. Plus, you can control data validation, production screens pre-population, capture windows and event buttons.
- Smart card capabilities. The ID Works SDK enables you to personalize smart cards as part of a secure inline card issuance process. Specifically, a smart card plug-in (proximity) simplifies smart card application management, alerting the smart card application each time a card enters your Datacard card printer's smart card coupler.
- Practical help for developers. The SDK lets you develop extensions to support virtually any card printer, and add card printing functions not supported in Windows® operating systems. It makes it easy to customize card production windows for image capture or printing. And it allows your software to notify operators when a card is printed.



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DATACARD® ID WORKS® SOFTWARE DEVELOPER'S KIT

	INTRO SOFTWARE	BASIC SOFTWARE	STANDARD SOFTWARE	ENTERPRISE SOFTWARE
Image File Input	•	•	•	•
Tru Photo Solutions	•	•	•	•
TWAIN Capture / Video for Windows	•	•	•	•
Microsoft Access Database	•	•	•	•
Magnetic Stripes and Bar Codes	•	•	•	•
Ghost Option for Photo Field		•	•	•
Text File Import / Export to Microsoft Access		•	•	•
Modular Packages for Card Design and Production			•	•
ID Works Visitor Manager Software			•	•
Tru Signature			•	•
Multiple-Table ODBC Databases			•	•
SDK Support			•	•
Proximity Card Plug-in for Smart Cards			•	•
SASI and Lifetouch Plug-ins				•

The ID Works SDK lets you start with the ID Works software module that best matches your current needs, then create a much more customized solution with features and functions specifically designed to suit your card issuance program.

ID Works SDK Standard Features

Versatile development tools

Microsoft® Windows® OS-based operation

Microsoft® COM interfaces

Microsoft® Visual Studio .NET

2005 support

Open systems architecture

Encoder interface support

Event handler support

 ${\it Smart\ card\ personalization\ support}$

Extensive documentation

Printer plug-in support

Card status feedback for Datacard® card printers

SP Series card printer

150i card personalization system*

280P and 295 card personalization systems*

Interface for configuring and capturing Datacard integrated capture solutions

Datacard® Tru $^{\text{m}}$ Photo software

Datacard® Tru™ Signature software

ID Works SDK Options**

ID Works® Capture Server software ID Works® Print Server software

System Requirements

Development toolset

Microsoft® Visual Studio.NET 2005

Operating system

Microsoft® Windows® 2000, XP, Vista®, 7 (32-bit or 64-bit), or 8 (32-bit or 64-bit)

Web browser

Internet Explorer v6.0 or later

Memory

512 MB RAM

100 MB hard disk space for SDK

15 MB hard disk space for

Adobe® Acrobat Reader®

(if not already installed)

Color

16-bit color (65,536 colors)

(Cameras may require higher color)

Resolution

1024 x 768 screen resolution

Peripherals

CD-ROM drive

Available USB port

SOLUTIONS AND SUPPORT FROM A PROVEN PROVIDER

Only Datacard Group offers the hardware, software, supplies and service required to manage secure centralized and instant card issuance. We understand the consumer demands, security risks and other unique needs of both issuance models. For 40 years, financial card issuers around the world have trusted us to make card issuance fast, affordable and secure. The Datacard Secure Issuance Platform reflects this unmatched experience. You can also optimize your investment with our full line of professional services for planning, data migration, program start-up and ongoing technical support. We provide support in more than 120 countries.

Datacard Group

CORPORATE HEADQUARTERS

11111 Bren Road West

Minnetonka, Minnesota 55343-9015

www.datacard.com

info@datacard.com

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^{*} Windows® 2000 system support only

^{**} Available separately with minimum quantity requirements and mandatory software redistribution agreement