



A SOPHISTICATED SOFTWARE SOLUTION FOR PROFESSIONAL ID PROGRAMS

Datacard® ID Works® Enterprise identification software provides powerful, user-friendly tools for card design, secure card production and flexible management of complex, integrated ID programs.

- **Biometrics and smart cards.** The software offers smart card support (proximity plug-in) to simplify smart card personalization management. You can also design multi-application smart card programs with the ID Works Software Developer's Kit. For added card security, ID Works Enterprise software supports a Biometric Server application for storing fingerprint minutia.
- **Intuitive design tools.** Enterprise software enables you to design cards, reports and production forms with speed and simplicity. Shape drawing, transparent backgrounds and ghost images help customize cards. The application lets you integrate production forms with ODBC-compliant, multiple-table databases. Enterprise Designer software also allows you to access ID information stored in a directory service via the Lightweight Directory Access Protocol (LDAP).
- **Enhanced operational productivity.** Simple, powerful interfaces make it easy to capture images, enter and retrieve data and print cards and reports. The Education Support Pack includes SASI and Lifetouch plug-ins for easy image import and export. Enterprise Production software also verifies biometric templates and offers enhanced password security for tighter control over user access.

Powerful, modular platform

With separate packages for design and production, Datacard ID Works Enterprise identification software lets you distribute tasks effectively and pay only for the features you need at each workstation. Modular components include:

• ID Works Enterprise

Designer facilitates the design of cards and reports, as well as production forms with binary fields and event handler-based button fields. Connects to databases and directory services.

• ID Works Enterprise

Production captures images and biometric templates. Manages production of cards and reports. Handles data storage, including non-displayable binary data.

Datacard ID Works Identification Software Compatibility Feature Set

	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	✓	✓	✓	✓
TRU FINGERPRINT (IMAGES ONLY)	✓	✓	✓	✓
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			✓	✓
TRU FINGERPRINT (MINUTIA)				✓
SASI AND LIFETOUCH PLUG-INS				✓
BIOMETRIC DEVICE SUPPORT				✓

For a complete list of software features and specifications, please visit www.datacard.com/IDworks

DATACARD ID WORKS ENTERPRISE IDENTIFICATION SOFTWARE

Standard Features

Flexible card, report and production form design

- User-defined card size (CR50, CR80, Custom)
- Auto-create production form
- Shape drawing support
- Font sizing and colors
- Multiple field selection, alignment and formatting
- Select desktop icons during install
- Copy card and report designs between projects

Field types

- Variable text; Static text (with word wrap option); Photo (with border, ghost or transparent background option); Date; Bar code (22 types); Magnetic stripe; Static and variable graphic (with ghost and transparent color options); Non-printable area; List; Composite; Print count; Auto sequence; Signature; Smart card; Binary field; Event button

Image management

- In-production image import and export (.BMP, .EPS, .JPG, .PCT, .PCX, .PNG, .PSD, .TGA, .TIF, .WMF)
- Image and signature storage as BLOBs or files
- Multiple images per record
- Quick, advanced and stored searches
- Text field masking
- PDF417 binary bar code support
- Crop and adjust existing photo
- Batch import/export photos and images from production

Production and data management

- Data-driven production
- Supports multiple-table databases
- Supports Software Developer's Kit

- Smart card support pack (proximity)
- Education Support Pack (SASI & Lifetouch)
- Auto-create Microsoft® Access 2000 database
- Biometric Server application
- Unicode support
- LDAP-compliant directory services (such as Microsoft® Active Directory®)
- Wizard for managing user account privileges
- Retrieve records from "today"
- Retrieve records from "this week"

Database support

- Oracle® Oracle8i and Oracle9i
- Microsoft Access 2000, 2002 and 2003
- Microsoft® SQL Server™ 2000 and 2005
- IBM® DB2® Universal Server 7.1 and 8.1

Help features

- Online user's guide
- Online help
- Help desk support

Security features

- USB hardware security key
- Application- or activity-level user security
- Login timeout feature
- Restrict project access by user
- Secure user audit trail
- Enhanced user password security
- Expiration of password after user-defined number of days

Compatible with the extensive line of Datacard® card printers

Image capture options

- File input
- Datacard® Tru™ Photo solutions
- Datacard Tru Fingerprint solution (images and minutia)
- TWAIN capture devices
- Video for Windows capture devices
- Datacard Tru Signature solution
- Datacard integrated signature pad
- ID Works Visitor Manager solution

System Requirements

Operating system

- Microsoft® Windows® 2000, XP or Vista™

Web browser

- Internet Explorer v5.01 or later

Processor

- 500 MHz Pentium® processor (1.5 GHz Pentium 4 recommended)

Memory

- 128 MB RAM (256 MB recommended)
- 100 MB hard disk space for application (not including database)

Color

- 16-bit color (65,536 colors) (Cameras may require higher color)

Resolution

- 800 x 600 screen resolution (1024 x 768 recommended)

Peripherals

- CD-ROM drive
- Available USB port

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