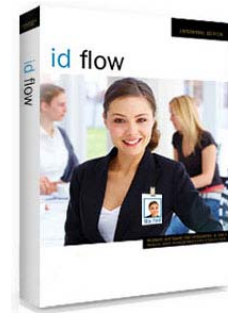# ID Badge Inc.   -   ID Software Solutions

ID Flow Software

Innovative Photo ID Card Software

ID Flow is a leading ID software solution for the management and production of secure photo ID cards. As the software of choice for Fortune 500 companies, municipalities, K-12 schools and universities, ID Flow is perfect for organizations of all sizes. Built around an advanced record management platform that can integrate with existing HR systems and featuring a powerful card designer and an easy-to-use card production center, ID Flow provides unmatched productivity and flexibility.

Complete Photo ID Solution

- Use one of the pre-configured databases or connect live to your existing HR database
- Design professional photo ID cards in the Card Design Center
- Add text, logos, graphics, photos, signatures, biometrics, 1D and 2D barcodes and a magnetic stripe
- Enroll, lookup, and manage cardholder records in the easy to user Card Issue Center
- Customize the enrollment process, optionally capture photo, signature and biometrics
- Format and arrange fields on the record entry screen with drag and drop tools
- Update records in real-time across multiple systems
- Automatically capitalize data or apply other formatting

The ID Flow Advantage

Getting Started Is Easy

Create new cards in minutes using the new card design wizard. Configure card production by selecting a pre-configured profile.

Seamless Integration

Directly connect to any existing database via a live connection and integrate with existing HR, ERP, and access control databases without any importing, exporting or mapping of data. Print cards in the background from a third party or web application using the command line utility.

Easy Card Production

Quickly enroll new cardholders, capture photo, signature and biometrics, lookup and manage existing records and print ID cards one at a time or in batches using the Card Production Center.

Unmatched Design Tools

Design professional photo ID cards using the feature-rich design tools found in the Card Design Center. Automatically remove the background from photos and signatures, create your design using layers, use transparency effects, include 1D and 2D barcodes and a magnetic stripe. Add conditional elements that will only print when record conditions are satisfied.

Enhanced Security

Password-protect design files, create user accounts, and define user roles to make printing and data management secure.

Specifications

Databases

Microsoft Access
Microsoft SQL Server
Microsoft Excel
Microsoft Visual FoxPro
Oracle
Sybase
MySQL
dBase
Includes Sample Database
ODBC / OLE DB Compliant

Barcodes

Code 39
Code 128
Codabar
QR Code (2D)
PDF417 (2D)
Data Matrix (2D)
Many More

Image Types

BMP, GIF, JPG, TIFF, Photoshop
Many More

Devices

ScanShell 800 / 1000
SnapShell
Topaz Signature Pads
Integrisign Signature Pads
Turnstiles and other entry gates

Templates

CR-80, CR-50, CR-79, CR-90, CR-100
2500+ Avery and Other Paper Badges

ID Flow Software Editions

Badger
Standard
Premier

Printers

Dymo
Evolis
Zebra / Eltron
Fargo
Datacard
UltraMagicard
DNP
Nisca
HiTouch
EDI Secure
Laser and Inkjet Desktop Printers

System Requirements

Microsoft Windows XP/2003/Vista/7
Pentium 4 1.8 Ghz
2 GB RAM
100 MB Free Disk Space

Feature Highlights

- Design cards using powerful graphics and layout tools
- Add text, graphics, photos, 1D and 2D barcode, magnetic stripes, RFID, watermarks and more to the card design
- Link the card design to any database, file based, server based, LAN/ WAN, or ODBC / OLE DB in real-time
- Add, delete and modify database information using the integrated database editor
- Customize record screen with drag and drop tools
- Capture photos from and TWAIN/WIA compatible camera and improve image quality using the integrated image editor
- Capture photos using a Canon EOS Digital Rebel XS, XSi or T1i digital camera
- Filter, format and preview record information before card printing
- Print UV layers for added security
- Encode Smart Cards including MIFARE
- Conditionally print card design elements based in record values

- Design multiple card layouts within one template using conditional layers; automatically print appropriate card based upon database criteria
- Search easily for specific cardholder information from thousands or records
- Batch print groups of cards using a simple selection tools
- Import and export records and photos
- Add, manage and print ID cards using the simplified Card Issue Center
- Background print from 3rd party applications and web sites via the Command Line utility with optional XML interface
- Integrates with your access control system: Lenel, AMAG, S2, Brivo and more

	Badger	Standard	Premier
Design Elements			
Issue Paper Badges and Plastic ID Cards	CR-80 Only	✔	✔
Pre-defined Templates	✔	✔	✔
Rich Text Formatting	✔	✔	✔
Import Images	✔	✔	✔
Background Removal	✗	✔	✔
Multiple Layers	✔	✔	✔
Conditional Elements and Layers	✗	✔	✔
1D & 2D Barcodes	1D Only	✔	✔
Magnetic Stripe	✔	✔	✔
Ghosting / Opacity Effects	✔	✔	✔
Alignment & Formatting Tools	✔	✔	✔
Serial Numbers	✔	✔	✔
Date & Time	Manual Entry	✔	✔
Prompted Data Entry	✔	✔	✔
UV Printing†	✗	✔	✔

Feature	Col 1	Col 2	Col 3
RFID	✗	✗	✓
Smart Card Encoding	✗	✗	✓
Auto-detect and Crop Around Face in Photo	✗	✗	✓
Database			
Integrated Database Editor	✓	✓	✓
Store Text, Date & Time Data in Database	✓	✓	✓
Store Photos in Database	✓	✓	✓
Store Photos Paths in Database	✗	✓	✓
Store Record Search Filters	✗	✗	✓
Stand-alone Database	Fixed 200 Record DB	✓	✓
MS Access Connectivity	✗	✓	✓
MS Excel Connectivity	✗	✓	✓
Text DB Connectivity	✗	✓	✓
MS SQL Server Connectivity	✗	✗	✓
MySQL Connectivity	✗	✗	✓
Oracle Connectivity	✗	✗	✓
ODBC / OLE DB Connectivity	✗	✗	✓
Database View Connectivity	✗	✗	✓
Customizable Record Screen Layout	✗	✓	✓
Advanced Record Field Formatting	✗	✓	✓
Initialize Record with Default Values	✗	✗	✓
Duplicate Record Check	✗	✗	✓
Custom Drop-down Lists	✗	✗	✓
Batch Record Update	✗	✗	✓

Import / Export Database Records	✗	✓	✓
Import / Export Database Images	✗	✓	✓
Share Data Between Stations	✗	✗	✓
Device Support			
Logitech Web Camera Support	✓	✓	✓
Canon Flash Camera Support	✗	✓	✓
Populate Record from Driver's License, Passport, Military ID or Business Card Scan††	✗	✓	✓
Signature & Fingerprint Capture Support	✗	✓	✓
Printing			
Plastic PVC Card Templates & Printer Support	✓	✓	✓
Label Templates & Printer Support	✓	✓	✓
Selective Black (K) Panel Printing	✓	✓	✓
Double-sided Printing	✓	✓	✓
Batch Printing	✗	✓	✓
Post-print Database Updates	✗	✗	✓
Print from Command Line Interface	✗	✗	✓
Security			
File Password Protection	✗	✗	✓
User Authorization	✗	✗	✓
Digital Key	✗	✗	✓
Secure Watermark	✗	✗	✓
Single Sign-on Using Active Directory	✗	✗	✓
Card Issue Center			

Issue Cards from the Card Issue Center	✗	✓	✓
Run in Unattended Kiosk Mode	✗	✗	✓
Access Control Integration			
Lenel	✗	✗	✓
Brivo	✗	✗	✓
S2	✗	✗	✓
DSX	✗	✗	✓
AMAG	✗	✗	✓
Others	✗	✗	✓