Design your world in a card

cardfive professional card design software

CardFive is a multifunctional application that offers easy and flexible features to manage any card design and printing needs. From the backoffice card production to the low-end personalization, CardFive is able to provide easy to use solutions with total control of your choices.

Applications:

Create cards for Loyalty programs
Membership ID´s
Access control
Visitor badges
Access cards
Promotions
Driver licenses
Clubs and associations
Retails stores
Prisons facilities
Schools and libraries
Sports markets
...and any other use that requires identification.

Total integration environment

Very easy to setup and use, CardFive presents all the features needed to handle cards with a total environment integration. Design, manage database and printing jobs in the same integrated window with total versatility.

Database connections and features

From the CSV database connection to the advanced ODBC connection, each CardFive edition offers more variety of database solutions, to support any card production type by adapting database needs for no limitation at the card production.

Printing speed and maximum error control

Use any printer through Windows drivers or use CardFive DCL (Direct Command Language) for more printing speed and error control. CardFive includes more than 100 DCL´s (internal drivers) for the most popular card printers in the market.

Fast upgrades and easy stock management

Upgrade CardFive editions using the unique RLL technology (Remote License Loader) to provide immediate upgrades by email.

Multi professional resources

With CardFive it is possible to use a variety of professional resources at the higher level of card production with the simplicity of the most user friendly solutions. Encode magnetic stripe, connect to any smartcard application to encode at print time, encode contactless cards, manage biometric devices to print or encode data from fingerprints, manage overlay types, barcode printing, variable objects of database or systems, sources and much more.

Powerful imaging and design features

Integrate any picture format using DirectShow or Twain, use images from database or file and apply all the powerful imaging features available such as transparency, brightness, cut-out color. CardFive also includes a variety of tools to create your own design shapes such as lines, rotations and alignments, all necessary tools to create your card design in a simple and fast way.

DCL´s & Windows driver printing
Print via DCL (Direct Command Language or via Windows driver)

Encoding
Encode magnetic, Contact & Contactless Smart Cards

Database Connectivity
Use ODBC drivers for maximum connectivity

Biometrics
Capture fingerprint to print , save on database or encode on Contactless cards

TÜV ISO 9001
Certificação Gestão da Qualidade
nfive www.nfive.com

CardFive intuitive interface- WYSIWYG

Standard Features

Setup Programs on CD, with Multi-language installation version in English, French, German, Portuguese, Italian and Spanish

KeyFive Protection (SmartCard) - with serial or USB interface (default)

Manual available in digital format and printed in one selected language

Free Updates - Updates available FREE of charge at www.nfive.com

WYSIWYG Multi Document Interface - No need to preview operation

Barcodes & PDF 417 2D - Major barcodes styles, rotate, align, check digits, human readable and transparent background - Encode photos in PDF 417 two-dimensional barcode

Variable Objects -System sources

Import Image from File - BMP, TIF, TGA, PCX, JPG, WMF or from Clipart gallery picture

Windows & Private Clipboard - Open or paste items from CardFive or Windows Clipboard

Build-in Image Tools - Adjust and control image properties

Twain image acquisition interface - Scanner, digital camera or any Twain device to acquire photos

Front & Back Printing Management - Design and print on both sides of the card

DCL's & Windows Driver Printing - Direct Command Language to major printers on the market. Get maximum speed and error control or print to any printer by Windows Driver

Overlay Management - Print bitmap as overlay or select type of overlay (Full, Selectable area, bitmap, etc...)

Magnetic Encoding - Encode track 1, 2 and 3 directly or via Windows driver.

Contact Smart Card Encoding - Use any smartcard application to encode at print time

Face Snap (Added to all editions by RLL technology)

Optional plug-in for professional photo badge production. Automatically identifies faces within a scenario, cropping them with 10% of surrounding area, and optimizing all images for total consistency of the production work.

Editions (Upgrades available by RLL technology)	Classic	Lite Plus	Premier	Professional	Elite
Tools & Imaging					
Variable Objects - Database Sources		✓	✓	✓	✓
Video for windows image acquisition interface - Real Time Video on card				✓	✓
Logins - Separate access rights for each user: design, edit data, print setup				✓	✓
Printing					
Autoprint - Automatically print cards by adding records					✓
Batch Printing - Pre-print, revise, select, print overlay management				✓	✓
Database					
CSV Database Connection - Connect to comma separate value files		✓	✓	✓	✓
Internal Database - Create database without needing any external application			✓	✓	✓
OLE Objects & Photo on a Database Record - Add photos to database records			✓	✓	✓
Database Query - Using query select a desired set of records			✓	✓	✓
Database Create/Edit - Add and manage tables from database			✓	✓	✓
External Database (ODBC) - Create, save and print a list of records including photos				✓	✓
Database Create/Edit - Maximum connectivity with ODBC (Access, Paradox, FoxPro, Excel, text, SQL)				✓	✓
Encoding					
Contactless Smart Card Encoding - Encode Mifare and HID cards directly or using external device					✓
Biometrics					
Biometrics Devices Supported - V-Smart & V-Pass from Bioscrypt					✓
Miscellaneous					
Net Licenses - Edition to run with Master license on same (LAN) network			✓	✓	✓

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