cardfive
card design

Total environment integration
Design, manage, database and printing jobs in the **same window.**

Powerful imaging and design features
Integrate any image type, use transparency, cut-out-color, rounded corners and much more.

Database connections
From CSV to ODBC, the optimal solution for every database need.

Multi professional resources
Encode magnetic stripe, contactless cards, manage biometric devices to print or encode data from fingerprints, connect to any smartcard application to encode at print time, manage overlays, barcodes, variable objects and much more.

Printing speed and maximum error control
In addition to Windows drivers, more than 100 Internal drivers for the most popular card printers on the market.

Fast upgrades and easy stock management
With RLL technology upgrades are delivered immediately with no delays and no extra costs.

Identification has never been so easy

Applications

Employee ID's	Driver License
Phone Cards	Sport Facilities Access
Retail Stores	Schools and Libraries

Hotel Door Keys	Health Insurance Company Cards	Luggage Tags & Calendars	Transport and Travel	Access Control
	Clubs and Associations	Frequent Flyer Cards	Trade Show Cards	Membership ID's
		Visitor Badges	Loyalty Cards – Enhance Client Loyalty	Prison Facilities

Identification by nfive

EDITIONS
At a glance

Classic

-Setup Programs on PenFive
-KeyFive Protection
-Digital Manual
-Tools
-Video for Windows and Direct Show
-Canon Direct Acquisition
-Twain Image Acqustion
-WIA
-WYSIWYG
-Barcodes 1D (Code39 and Code 128)
-Variable Objects (Global Counter,
Print Counter and Date/Time)
-Import Image from File

Features
-Windows & Private Clipboard
-Built-in Imager
-Image Effects
-Text Edit Over Design
-Print on a Thread
-Front & Back Printing Management
-DCL's & Windows Driver Printing
-Network Print
-Overlay Management
-Magnetic Encoding
-Free Updates

Premier

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-Import Image from File
-Windows & Private Clipboard
-Built-in Imager
-Image Effects
-Variable Objects (DB Sources)
-Signature Acquisition
-Logins
-Barcodes 1D & 2D
-Import Image from Clipart

Features
-Variable Objects
-Text Edit Over Design
-Card/ Database Layout
-Print on a Thread
-Front & Back Printing Management
-DCL's & Windows Driver Printing
-Network Print Server
-Overlay Management
-Network Print
-.XLS, .CSV, .TXT DB Connection
-Seek Database Records
-Browser Records Area
-Internal Database
-OLE Objects & Photo on a DB Record
-Database Record Selection
-Database Create/ Edit
-Magnetic Encoding
-Contact Smartcard Encoding
-Free Updates
-Net Licenses

Lite XL

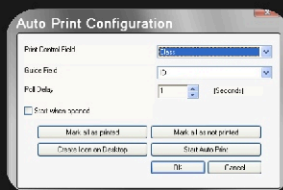-Setup Programs on PenFive
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Features
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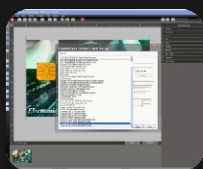-Free Updates

PROFESSIONAL

Auto-Print

Multi-layout

RFID

Conditional Print

Db connection

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-Seek Database Records
-Browser Records Area
-Internal Database
-OLE Objects & Photo on a DB Record
-Database Record Selection
-Database Create/ Edit
-Database Reports
-ODBC Connection to External DB
-All db Fields Linked to DB if Exists
-Conditional Badge
-Magnetic Encoding
-Contact Smartcard Encoding
-Contactless Smartcard Encoding
using Internal
and External Encoders/ Readers
-Biometrics Devices Supported
-Free Updates
-Net Licenses

Reliability

CardFive's frequent updates and new releases accompanying new trends and technology developments guarantee that your software will never be out dated.
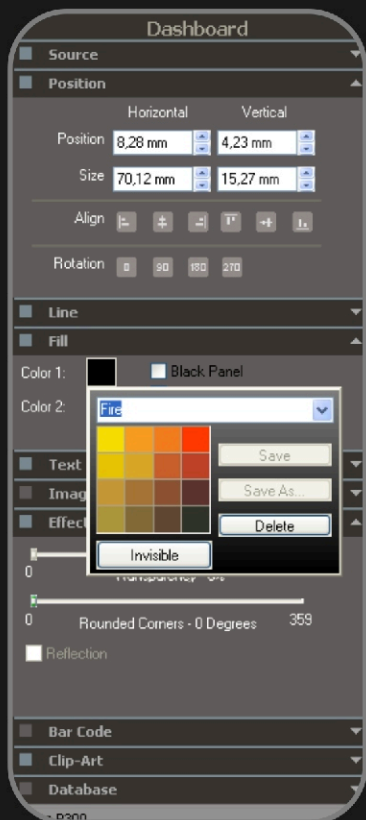
Simplicity

NFive works hard to find the easiest and most productive way of doing things and this results in applications very simple to learn and operate that often move the market in new directions.

Always Updated

You will be working with an application that has a very robust structure developed by NFive and continuously improved for more than 14 years.

With the
Dashboard
You have real time results, all your tools are handy, and you see no pop-up windows over your work.

Dashboard

Source
Position

	Horizontal	Vertical
Position	8,28 mm	4,23 mm
Size	70,12 mm	15,27 mm

Align

Rotation   0   90   180   270

Line
Fill

Color 1:   ☐ Black Panel
Color 2:   Fire

Save
Save As...
Delete

Invisible

Transparency   0 %
0

0   Rounded Corners - 0 Degrees   359

☐ Reflection

Bar Code
Clip-Art
Database

Easy and flexible features to manage all card design, printing needs, and encoding solutions.

Each CardFive edition addresses different market needs with different functions and prices, but all share the same philosophy: Simplify your work while giving you powerful tools to produce cards.

Database view
Concentrate on your data once your design is ready.
Effects
Easily apply creative effects to your images, like reflection, transparency and cut-out colors.
Colors
Manage colors in thematic swatches, fully editable.
clipart manager
Sort through thousands of clipart images and manage your own.
Imager
A powerful tool for image capture, editing, and improving image quality.

DCL's & Windows Drivers
Get maximum speed and error control by using DCL's (concept invented by NFive) - Direct Command Language - to major printers on the market. Or, print to any printer by Windows Driver

And much more...
Print job spooling,
Net licenses for additional workstations,
Database reports,
User management and level

CardFive is full of small details and capabilities. From applying special image effects, available to all CardFive editions, to printing differentiated cards, available only on CardFive Professional, there are thousands of features to discover.

Available in more than 10 languages, CardFive speaks your language.

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CardFive Editions' Table

Upgrades available by email (*using RLL technology, developed by Nfive*)

	Classic	Lite XL	Premier	Professional
Package and Installation				
Setup Programs on PenFive			■	■
KeyFive Protection			■	■
Digital Manual			■	■
Tools			■	■
Tools and Imaging				
Video for Windows and Direct Show			■	■
Canon Direct Acquisition				■
Twain Image Acquistion				■
WIA				■
WYSIWYG				■
Barcodes 1D (Code39 and Code 128)			■	■
Variable Objects (Global Counter, Print Counter and Date/Time)			■	■
Import Image from File				■
Windows & Private Clipboard				■
Built-in Imager			■	■
Image Effects				■
Variable Objects (Database Sources)				■
Barcodes 1D & 2D				■
Import Image from Clipart				■
Variable Objects (Keyboard Input, Concatenation)			■	■
Signature Acquisition				■
Logins				■
Interface				
Text Edit Over Design		■	■	■
Card/ Database Layout		■	■	■
Multi-Layout Card Designs				■
Print				
Print on a Thread				■
Front & Back Printing Management		■	■	■
DCL's & Windows Driver Printing		■	■	■
Network Print		■	■	■
Overlay Management		■	■	■
Network Print Server				■
Bacht Printing				■
Autoprint				■
Conditional Printing				■
Database				
.XLS, .CSV, .TXT Database Connection				■
Seek Database Records				■
Browser Records Area				■
Internal Database				■
OLE Objects & Photo on a Database Record				■
Database Record Selection				■
Database Create/ Edit				■
Database Reports				■
ODBC Connection to External Database				■
All db Fields Linked to Database if Exists				■
Conditional Badge				■
Encoding				
Magnetic Encoding		■	■	■
Contact Smartcard Encoding			■	■
Contactless Smartcard Encoding using Internal and External Encoders/ Readers				■
Biometrics				
Biometrics Devices Supported				■
Miscellaneous				
Free Updates		■	■	■
Net Licenses			■	■

Optional plug-ins

UHF plug-in

Gen2 compliant UHF read/encode features on CardFive for robust and long read range for professional outdoor and indoor use.
Implements the LLRP (Low Lever Reader Protocol) for full reader control and adaptation.
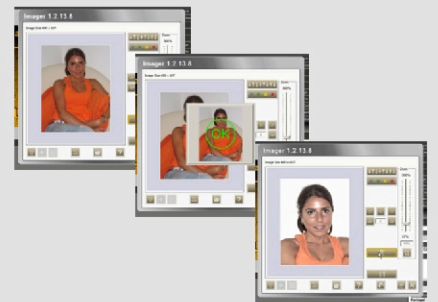Define the settings and produce UHF cards, according to your reader/encoder features.

UHF GEN 2

Face Snap

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.
No need to work with an external application

Available to all cardfive editions

RLL System - Easy Upgrades

Remote License Loader, developed by Nfive, uses the latest technology to load license upgrades or updates as well as plug-ins with an executable file (.exe), supplied by download or by email.

Advantages

No waste of time
No further shipping expenses
Fast and easy
Downloadable by distributors from the DNZ - Dealer Network Zone

nfive

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