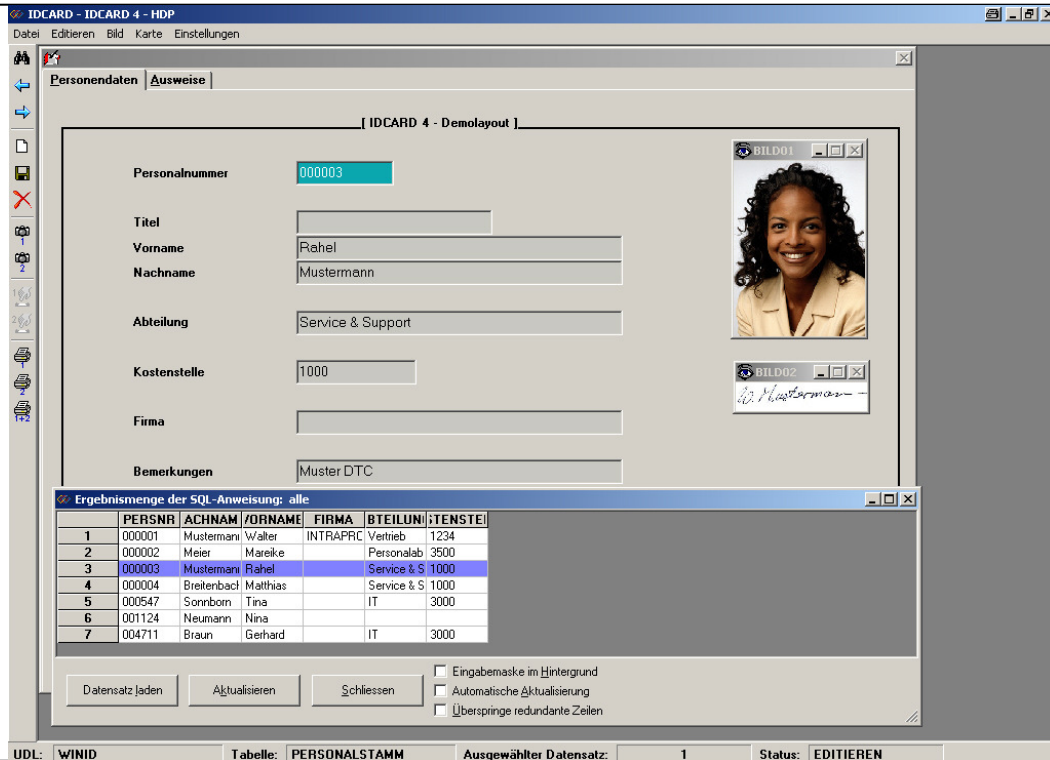


IDCARD4

(Personalization Software by INTRAPROC)



Userfriendly gui - no long training or special knowledge required.

- > **COMFORTABLE AND USERFRIENDLY ID CARD CREATION**
- > **CLEAR ENTRY MASK AND SELF-EXPLANATORY BUTTONS**
- > **DATABASE ACCESS VIA OLE-DB (MS-ACCESS, MS-SQL-SERVER, ORACLE)**
- > **FREE DEFINABLE DATA BASE QUERIES**
- > **SELECTION AND ALLOCATION OF LAYOUT AND ENCODING SEPARATELY FOR EACH CARD**
- > **PRODUCTION AND ALLOCATION OF MULTIPLE CARDS TO ONE PERSON**
- > **PC-CONTROLLED DIGITAL CAMERA**
- > **SIGNATURE CAPTURING VIA SPECIAL PAD**
- > **BARCODE PRINTING | MAGSTRIPE ENCODING | CONTACT AND CONTACTLESS CHIP ENCODING**
- > **ALL FARGO CARD PRINTERS SUPPORTED**
- > **BLOB-SUPPORT**

IDCARD4

(Personalization Software by INTRAPROC)

System Requirements:

- > Microsoft® Windows™ 2000/XP
- > Pentium III or higher, 256 MB RAM
- > Database Access via OLE-DB (MS-ACCESS 2000 or later, MS-SQL Server V.7.0 or later, Oracle 9i or later)
- > Printer/Magstripe encoding:
ECP-Interface resp. USB-Interface
- > Chip encoding: serial interface (RS-232)
- > Digital Camera : USB-Port

Card Layout/Entry Mask/Handling

- > Up to 250 variable fields (max. 20 fields for search and selection) and 250 fixed fields for entry mask and card
- > Support of all Windows TrueType fonts
- > Automatic font size matching
- > Selection and allocation of layout and encoding separate for each card
- > Selection lists for recurring entries, preallocation of data fields (default values)
- > Selectable and editable background images
- > Comfortable and intuitive handling (toolbar and hot-keys)
- > Menue languages: English, German, Spanish
- > Customized entry mask und card layout (*IDCARD4 DESIGNER*)

Image capturing

- > Up to four variable images (fotos, signatures, etc.)
- > PC-controlled digital camera (requires special digital camera model for use with IDCARD4)
- > TWAIN-interface for scanner or signature pad
- > Image import from file (e.g. bmp, gif, jpg, pcx, tif)
- > Image editing (colour/brightness/contrast/etc.)
- > Variable image compression
- > Transparent and Ghost-image-printing

Additional features:

- > Production and allocation of multiple cards to one person by use of two data tables (separate administration of personal data and badge data)
- > Free definable database queries
- > Automatic mask export and import to copy and paste data inside the entry mask (e.g. combination of pre- and lastname)
- > Multiuser-/multilevel password system
- > Batch printing for up to 2.500 cards
- > Log-file with logging of selected events, actions und errors for the administrator
- > BLOB-Support (images as BLOB or files)

Encoding

- > *Barcode:*
3 of 9 | 2/5 interleaved | 2/5 industrial | EAN 8 | EAN 13 | EAN 128 | CODABAR | DATAMATRIX
- > *Magstripe encoding:*
ISO Track 1,2,3 | SIPASS Track 2
- > *Check Sums:*
11-IP | CheckEAN EAN 8, EAN 13 | Modulo 10, 11, 43
- > *Chip encoding, contact:*
SLE 2814, 4418, 4428, 4432, 4442
- > *Chip encoding, contactless:*
MIFARE® | LEGIC® (MSM, SM100) | HITAG®
- > *Barcode-, Magstripe-, Chip- und contactless Chip encoding inside the printer*

IDCARD4 Versions Upgrades available by email	View	Basic	Stand.	Prof.
Internal MS Access Database	■	■	■	■
Access to database server	■		■	■
Windows® TrueType-fonts and automatic font size alignment		■	■	■
Selection and allocation of layout and encoding separate for each card		■	■	■
Selection lists for recurring entries, preallocation of data fields		■	■	■
TWAIN and file interface	1	1	■	■
PC-controlled digital camera	1	1	1	1
Transparent und Ghost-image-printing			■	■
Production and allocation of multiple badges to one person		■	■	■
Free definable database queries	■	■	■	■
Mask export and import to copy and paste data		■	■	■
Multiuser-/multilevel password system	■	■	■	■
Batch printing			■	■
Log-file with logging of selected events, actions and errors		■	■	■
Barcode printing, Magstripe encoding		■	■	■
Chip encoding (contact, contactless)				■
IDCARD4 DESIGNER inclusive		■	■	■

1) AddOn „Capture“ required

This data sheet is for informational purpose only. Technical changes, availability, mistakes and misprint excepted. Company and product names are property of the respective right owner. Alle rights reserved. IP/SP/AB, Rev. 3, 050707