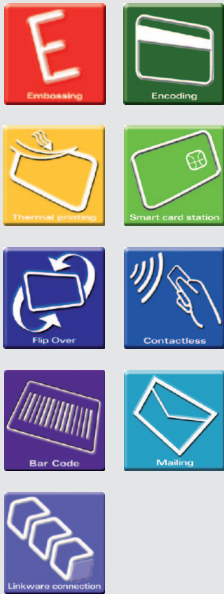


MANAGEMENT:



FOR:

PRO SERIES

USED BY:

- BANKS/CREDIT INSTITUTIONS
- PUBLIC ADMINISTRATION
- SERVICE BUREAUS
- RETAIL STORES
- INSURANCE COMPANIES
- PETROL COMPANIES
- CASINO/HOTELS
- AMUSEMENT PARKS
- CLUBS/ASSOCIATIONS

IDEAL FOR:

- CREDIT CARDS AND OTHER FINANCIAL CARDS
- ID CARDS
- LOYALTY CARDS
- MEMBERSHIP CARDS
- ACCESS CONTROL



SOFTWARE MULTICARD + SMART



THE SOLUTION FOR CENTRAL CARD ISSUANCE

ONE INTERFACE FOR THE MULTIPLE PRO SERIES APPLICATIONS

USER FRIENDLY CARD MANAGEMENT & MODULARITY - MULTICARD is the smartest and most flexible card production management system. Its user friendly interface guarantees high professional graphic design and data management. MULTICARD + SMART also enjoys a modular structure, capable of operating either with stand alone Pro Series modules or in-line configurations, with no graphic interface amendments. MULTICARD + SMART allows smart cards electrical personalization processes programming, either contact or contactless.

MULTICARD SMART STANDARDS - MULTICARD SMART complies with most international and private standards, providing full compatibility between encoding devices and smart cards such as: ISO 7816-4(T=0/T=1), ISO 14443, ISO 15693, PC/SC.

IMMEDIATE ACCESS AND MANAGEMENT OF VARIABLE DATA - MULTICARD is CIM's response to the increasing demand for sophisticated card production software through intelligent and safe data management. It has become even more advanced with its SMART version! Intelligent and flexible, the program not only manages different internal variable records, such as: date, time, magnetic track contents, serial or ID number of smart cards, and others, but also simplifies access to information available from any existing database, e.g. Oracle, SQL Server, Microsoft Office Access/Excel and DBF thanks to OLEDB and ODBC technologies.

INTEGRATION WITH ACTIVE DIRECTORY - A set of network services, adopted by Microsoft operating systems.

RECORD SEARCH FUNCTION - Facilitates the identification of records by means of a search key.



TECHNICAL FEATURES

PROCESS OF INFORMATION

MULTICARD + SMART is able to import information through the use of Magnetic Stripe readers, Contact and Contactless chip. It can then process and structure information through direct field access. MULTICARD + SMART database engine allows the combination of different variable fields in the same record, adding fixed text, by partially extracting from each field as well as saving and controlling cards production record information such as date, time and identification.

Record research. Tracking records and data is now much simpler and quicker. The new function allows records and information easy tracking. Through a single piece of recorded data the whole record is recoverable.

Databases connection Interface (OLEDB, ODBC) encoders (magnetic strip, contact chip, contactless)

OPTIMIZATION OF THE USB KEY

The new Sw requires the use of a single USB key, even if multiple Pro Series solutions are connected online. The same USB stick can manage only one stand-alone machine or several machines online.

CARD LAY OUT

MULTICARD SMART also allows easy chip memory layout (Contact or Contactless) through a friendly graphic interface instantly linking the smart card memory internal structure. MULTICARD SMART allows dynamic links between smart card memory units, database fields and electric personalization data.

Split of production data. Production data can be split between regular and irregular cards. This function allows irregular cards to be quickly spotted and reworked.

Production file editing function. The administrator profile is now able to amend production file by adding, removing or modifying data.

CHIP MEMORY

MULTICARD SMART also allows easy chip memory layout (Contact or Contactless) through a friendly graphic interface instantly linking the smart card memory internal structure. MULTICARD SMART allows dynamic links between smart card memory units, database fields and electric personalization data.

SECURITY

MULTICARD offers new EMV card personalization data processing field encryption features. Database info can be encrypted/decrypted using an external software library implementing most common encryption algorithms, with high levels of customization. The software also offers a new EMV high level security password management system.

Active Directory. A common Group Policy structure between Windows and MULTICARD is now possible thanks to the integration of Microsoft Active Directory technology. The Policy assigned by the System Administrator to the User can now be shared by the MULTICARD platform, such as authentication at program start.

Error handling in card and carrier data matching (for CAM3030 and CAM8080). It's now possible to exclude the problem and continue processing the next card without interruptions in case of a card and carrier data mismatch.

OPERATING SYSTEM

Thanks to one of the most versatile program technologies, .NET, the Software application MULTICARD + SMART have been proven to be stable and safe.

Operating System MULTICARD: WINDOWS 7/8/10; MULTICARD SMART WINDOWS 7/8/10 Language MULTICARD Visual C ++ / MULTICARD SMART Visual C#(sharp), 32 BIT.

EASY TO USE

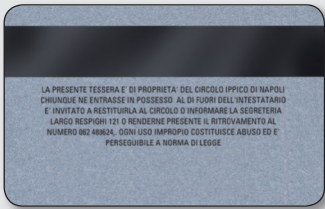
User friendly with its convenient on-line help system. It's familiar right from the installation, same as standard setup software (Microsoft, Coral, Sun, etc.).

MULTICARD manages jobs in batch mode or by remote control: all components can be configured through the machine set up dialogue window. MULTICARD is also designed to control additional linked machines making use of the same graphic interface. A wizard helping the operator to set up machine and job parameters.

MULTICARD SMART

Standard: ISO 7816-4 T=0/T=1, ISO 14443-A, ISO 15693, format up to 64-bit.

Microchip: Contact, Contactless 13.56 MHz (MIFARE 1K, MIFARE DESFIRE, MIFERE ULTRALIGHT, ICode SLI), Contactless Proximity 125 KHz (LF TAG).



MULTICARD

cimitaly.it

