

SOFTWAREFor Maxima Series Equipment

INSTANT CARD + SMART





MANAGEMENT







USED BY

Clubs/Associations
Insurance Companies
Private Organizations
Retail Stores
Hotels
Service Bureaus
Amusement Parks
Fast Food
Public Administration
Hospitals
Transport Companies
Banks/Credit Institutions

IDEAL FOR

ID Cards
Gift Cards
Prepaid Cards
Access Control
Fidelity Cards
Credit Cards and other
Financial Cards



IDEAL FOR CARD PERSONALIZATION IN REAL TIME

The fastest and most intelligent way to manage data for card personalization



USER FRIENDLY CARD MANAGEMENT & REMOTE CONTROL

Thanks to its friendly user interface, it guarantees a high professional graphic design and data management to less skilled users, too. Furthermore, INSTANT CARD SMART allows the programming of electrical personalization processes for smart cards, either contact or contacless. INSTANT CARD can also manage the jobs in batch mode or by remote control: the equipment set up involves a dialogue window where all the configurations can be directly modified. There is a wizard that helps the operator to set up the parameters of the machine and of the job.

IMMEDIATE ACCESS AND MANAGEMENT OF VARIABLE DATA

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





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INSTANT CARD + SMART



Magnetic stripe Encoding



Embossing & indent Contact Smart Card



Stress Card

MAIN FEATURES

PROCESS OF INFORMATION

INSTANT CARD + SMART are able to import information through the use of Magnetic Stripe readers, Contact and Contactless chip. It can then process and structure the information through direct field access.

INSTANT CARD + SMART database engine allows the following operations: different variable fields to be combined in the same record and fixed text to be added; partially to extract from each field, to save and control the record information concerning the production of cards, like date, time, identification.

Database Connection Interfaces OLEDB, ODBC

Encoder Interfaces Magnetic Stripe, Contact and Contactless Chip

CARD LAY OUT

It is possible to design the card layout through an easy graphic interface. You can directly insert the personalization data and position the text to be embossed using the DRAG & DROP function. Finally what appears on the screen is the finished product.

CHIP MEMORY

With INSTANT CARD SMART it is also possible to easily manage the chip memory layout (Contact or Contactless) through a friendly graphic interface that immediately communicates the internal structure of the smart card memory. INSTANT CARD SMART allows dymanic links between the smart card memory units and the database fields with electric personalization data.

OPERATING SYSTEM

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

Operating System INSTANT CARD WINDOWS 2000 / XP/ VISTA; INSTANT CARD SMART WINDOWS XP/ VISTA Language INSTANT CARD Visual C ++ / INSTANT CARD SMART Visual C#(sharp), 32 BIT

INSTANT CARD + SMART STANDARDS

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



Standard	Smart	Card	Supported	•
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Card Type	Standard	Encoding Devices	Application Features				
		CONTACT					
CHIP CARD	ISO 7816-4 T=0/T=1	Bit 4ID PC/SC	READ ATR GENERIC APDU SUPPORT				
CONTACTLESS 13.56 MHz							
MIFARE 1K MIFARE 4K	ISO 14443-A	ACG MULTIISO RFID	AUTHENTICATE READ SERIAL NUMBER READ/WRITE BLOCK SECTOR TRAILER READ/WRITE				
MIFARE DESFIRE	ISO 14443-A	ACG MULTIISO RFID	AUTHENTICATE READ SERIAL NUMBER FORMAT PICC CHANGE KEY CHANGE KEY SETTINGS CREATE APPLICATION CREATE/READ/WRITE STANDARD DATA FILE				
MIFARE ULTRALIGHT	ISO 14443-A	ACG MULTIISO RFID	READ SERIAL NUMBER READ/WRITE PAGE LOCK PAGE				
ICode SLI	ISO 15693	ACG MULTIISO RFID	READ SERIAL NUMBER READ/WRITE BLOCK LOCK BLOCK				
CONTACTLESS PROXIMITY 125 KHz							
LF TAG	Format up to 64-bit	ACG 125 KHz	READ SERIAL NUMBER				
* Please, contact our Sales Department for application with other Smart Card types.							

