GMH
Ci Mi
2i
IDentification

ID&Cie

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Customization and Production
of badges

System
I-Color

System I-Color, GMH 2i improves its offer with new features adapted to changes in your working environment.

An ergonomic and intuitive interface for a quick and easy start.

From print formats to management of technologies associated with your badges, System I-Color meets your requirements in terms of quality, efficiency and security.

- **Design of the badge templates**

Creation of double-sided badge templates
Setting print sizes based on media : credit card size, label size...
Insertion and free positioning of different fields : fixed and variable text, photo location, images, geometric shapes, QR code...
Customisation of fields : size, orientation, font, colour...

① Properties of the items on the badge
② Badge preview - WYSIWYG

- **Operation**

Photo acquisition via Webcam or by import
Viewing, editing, encoding
Simple search and advanced search, selective printing
Compatibility with the most varied files and databases on the market.

- **Administration**

Configuration of printing and encoding devices
Prioritisation of user features protected by passwords
History of logins and printing.

① Badges templates
② Sheet search
③ Data from the database
④ Preview of the selected sheet

- **Scalable versions**

System I-Color suits your requirements

Basic Light : Creation of templates and unit production without encoding.
Basic : Creation of templates and badge production.
Standard : Creation of templates and operation of data from Excel files (read only mode).
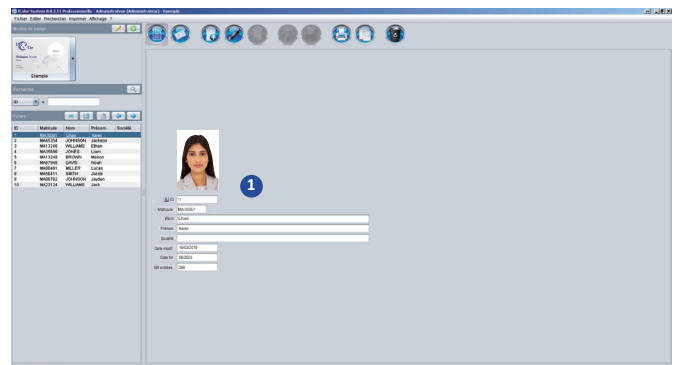**Professional :** Creation of templates, MS Access data management and integrated table generator.
Business : Creation of templates, Microsoft SQL Server or Oracle data management and integrated table generator.

① Creation or editing of a sheet

System I-Color

Characteristics of the System I-Color

	IC **BASIC LIGHT**	IC **BASIC**	IC **STANDARD**	IC **PROFESSIONAL** (Monoposte)	IC **BUSINESS** (Client-Serveur)
GENERAL					
Secure login (Assignment of user passwords)			■	■	■
Active Directory Authentication				■	■
User profile management (Authorisations relating to the management of badge templates, sheets and prints)			■	■	■
Multilingual (French, English, German, Spanish, Portuguese, Italian, Arabic)	■	■	■	■	■
History of logins and printing				■	■
USB dongle option		■	■		■
DESIGN OF BADGE TEMPLATES					
Design of templates in all sizes (Credit card size, label size...)	■	■	■	■	■
Printing variables (Text, text concatenation, date, time, counters, photos, images...)			■	■	■
Positioning of the various fields (Text insertion, barcode, logo, capital...)	■	■	■	■	■
Customisation of fields (Transparency, format, size, fonts, colour...)	■	■	■	■	■
Management of different badge templates	■	■	■	■	■
BADGE PRODUCTION					
Acquisition of images and photos (DS Webcam, image files: PNG, JPG, BMP, GIF)	■	■	■	■	■
Printing by batch of badges		■	■	■	■
Send digital badges by email			■	■	■
Barcode : QR Code, UPC/EAN/JAN (A,E,13,8) (P2,P5), Code 128 (A,B,C), Code 39, Code 93, 2 of 5, Codabar...	■	■	■	■	■
Magnetic encoding : ISO 1/2/3		■	■	■	■
Contactless encoding of Mifare Classic chips (1K, 4K)		■	■		
Contactless encoding of Mifare Desfire chips (2K, 4K, 8K) NFT Tag (2 and 4), Ultralight chips (*)				■	■
Contact encoding : ISO 7816 (*)				■	■
DATABASE					
Import of Excel data (XLS, XLSX...)			■	■	■
Access database				■	■
SQL Server, Oracle databases					■
Data export (CSV)			■	■	■
Database manager (Create, edit and delete sheets, creation of/linking to tables)				■	■
Customisation of fields (Alias, hidden field...)				■	■
Assistance in data input (Dynamic calendar, automatic counter...)				■	■
Assistance in sheets searches (Search by column, multi-criteria, RFID readers (UID))			■	■	■

(*) Optional

Required configurations

Operating systems (32 - 64 bits) : Windows XP, Vista, 7, 8, 8.1, 10
Hard disk space : 100 Mo
RAM : Minimum 2 Go

System I-Color

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