RFID cards & tags

personalization solutions

Welcome to STid Tag Service!

As a major player in the field of standard and specialized RFID cards and tags, STid is able to meet all your requirements for customized RFID tags, whether for small, medium or large runs.

▶ Made to measure

As specialists in RFID for over 15 years, we create added value in your contactless identification applications by customizing graphical and technological elements of your RFID tags.
STid can meet all your requirements through its à la carte customization service. Our special processes and equipment offer you bespoke card production, with fast responsiveness and high-quality personalization.

▶ A wide range of services for all your applications *(page 3)*

We offer you a wide range of technical and design options to meet your needs for applications in pedestrian access control, car parks, CRM and time management.

▶ Data security and confidentiality guaranteed

STid put all its expertise at your service, as the leading French RFID manufacturer and as a high-security specialist. All your sensitive data integrated into our Tag Service is stored securely and confidentially (covered by a non-disclosure agreement). All technical customization services for cards (encoding, mapping etc.) are managed over a secure link.

▶ Our DTP skills at your disposal

STid offers help in the production of your graphics. A skilled team of graphic designers is ready to listen to your needs, to produce all your visuals and customize your cards according to your specifications and corporate style guidelines. Do not hesitate to contact us!

Access control

Increase the security level for access to your buildings!
Distinctive graphic design has a fraud prevention role, improving the security level of your access-control badges. STid offers you a full range of services, such as photo printing, invisible text (using special infrared inks) and holograms.

Secure access to your car parks!
We can offer you products, services and accessories for your car park applications, using either paper or PVC cards.

CRM & loyalty

Improve interaction with your customers!
Promote interaction with your customers by integrating RFID technology and customized tags into your CRM applications.

Time & attendance

Optimise management of your employees' time slots!
The use of RFID badges in time-clocking applications makes the application faster and easier to use.

Discover our à la carte products and offers!

▶ The supports

Our badges are available in standard PVC versions, with or without magnetic strip, or in paper versions (disposable tickets).

RFID mono-technology ISO cards

125 kHz cards	Standards	Chips	Options
µem	ISO7815	EM4200 ; EM4550 ; EM4205 ; EM4305	Optional HiCo magnetic stripe, basic or high quality version
NXP		Hitag 1 ; Hitag 2 ; HTS256 ; HTS2048 ; HitagSRO64	
ATMEL		ATA5567 ; ATA5577	

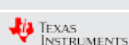| 13.56 MHz cards	Standards	Chips	Options
NXP mifare	ISO14443A	Mifare® Ultralight ; Mifare® Ultralight C Mifare® Classic 1K, 4K	Optional HiCo magnetic stripe, basic or high quality version
NXP MIFARE DESFire EV1		Mifare® Plus S/X 2K, 4K 🔒 DESFire EV1® 2K, 4K, 8K	
iCODE	ISO15693	ICODE2 ; ICODE SLI ; ICODESLI-S ; ICODESLI-L	
inside CONTACTLESS	ISO14443B ISO15693	Picopass® 2K, 32KS	
LEGIC	Legic RF	Prime MIM256 ; Prime MIM1024	
LEGIC	ISO14443A	Advant : ATC512 ; ATC2048 ; ATC4096 🔒	
	ISO15693	Advant : ATC128 ; ATC256 ; ATC1024	
TEXAS INSTRUMENTS	ISO15693	TI256 ; TI2048	
ST	ISO14443B	SRI512 ; SRIX4K	
	ISO15693	LRI2K	

UHF cards – 860/960 MHz	Standards	Chips	Options
UHF	ISO18000-6C	Impinj Monza 4 et Monza X; Alien Higgs-3 ; NXP UCODE	Optional HiCo magnetic stripe

*Caution: Non-exhaustive list, subject to change - For other requests, contact us.

RFID HYBRID ISO cards (Dual-frequency)

To assist your migration projects, or to optimise management of two technologies on the same site, we offer a range of multi-frequency tags with two technologies on a single card:

125 kHz + 13.56 MHz cards	Standards	Chips	Options
125 kHz + 13.56 MHz	ISO14443A	125 kHz precoded (40 bits) or programmable (8 + 32 bits) read only + 13.56 MHz Mifare® Classic 1K or 4 K	Small or large 125 kHz antenna Optional HiCo magnetic stripe
		125 kHz precoded (40 bits) or programmable (8 + 32 bits) read only + 13.56 MHz DESFire EV1 2K, 4K or 8K	Optional HiCo magnetic stripe

13.56 MHz + UHF cards	Standards	Chips	Options
13.56 MHz + UHF	ISO14443A ISO18000-6C	13.56 MHz Mifare® Classic 1K + UHF Gen2	Optional HiCo magnetic stripe
		13.56 MHz DESFire EV1 2K, 4K or 8K + UHF Gen2	

*Caution: Non-exhaustive list, subject to change - For other requests, contact us.

RFID key holders, wristbands and labels

PCOne - N°1 Prox Key holder

PCS - Standard Prox Key holder

PCD - Design Prox Key holder

PCP - Plastic Prox Key holder

PCC - Leather Prox Key holder

PCE - Epoxy Prox Key holder

BMS - Prox Wristbands

BSI - Silicone Wristbands

BMS - Disposable electronic Wristbands

*Caution: Non-exhaustive list, subject to change - For other requests, contact us. Several colors are available in option.

▶ Graphical personalization

In order to increase the security of your access control or just to personalize it, STid offers you a wide range of services to personalize your RFID cards, wristbands, key holders and tags.

Sequential numbering printing: printing of a sequential number on the card which is independent from the serial number of the chip and enables to make the parallel with the card holder.

Physical numbering printing: printing of the chip's number directly on the card. The printing of the physical numbering makes it possible to identify who is the holder of the card and to integrate the card into the system.

Monochromic printing: one color printing on the card. Ideal for companies willing to print a fixed text (the holder's name, etc.).

Full color printing: four-color printing of your cards. Ideal to promote the image of a company by customizing its cards fleet with its logo and colors (individualized printing available).

Metallic effect printing (Silver, Gold, etc.)

Printing (key holders): logo printing, sequential or serial numbering.

Specific security printings (on request)

OVI® (Optical Variable Ink) .... **Holographic stripe**

Security silk screen printing
- UV Fluorescent
- Bi-fluo
- IR

UV

MLI/CLI
Multiple/changeable laser image

RFID chip with antenna
included mono-technology and hydrid versions

▶ Secure electrical personalization

Custom encoding: makes it possible, with programmable cards, to ease the setup of your access control.
The identifier number is registered in the card's memory (programmable 125 kHz, Mifare® sector, etc.).

Please, contact our Tag Service.

▶ Accessories

Many accessories are available:
- Flexible and rigid badge holders,
- Flexible and rigid card cases,
- Standard or custom lanyards,
- Self pressure sensitive clips, fasteners and reels,
- etc.

Our professional team is available to advise you in the selection of your accessories, depending on your specific requirements and context of use.

The list of accessories is not exhaustive and is subject to change. Please feel free to contact us regarding any request for additional or variant accessories.

▶ Specifications and assistance in graphic design

The graphic design of your cards and badges will be carried out in our DTP studio. Our team of graphic designers ensures that your badges comply with our printing standards to provide optimal, consistent quality.

We recommend that you download our ISO card templates directly from our websites. They are quick and easy to download, and can be customised as you wish.

Available formats:
- Adobe Photoshop template
- Adobe Illustrator template
- Adobe InDesign template

Tag Service contact

tag-service@stid.com

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▶ STid, your high-quality RFID partner

STid is certified ISO 9001: 2008 for "design, manufacturing, sales and support of Radio Frequency Identification devices".

STid continually monitors the quality of the products it manufactures and performs graphical and physical tests at various phases of production.

Supports are manufactured in areas that are physically separate from where the customisation work takes place. Access is controlled by a STid high-security RFID and biometrics system and the buildings are monitored internally and externally.

Approved STid reseller

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