

# Spécifications de la carte à puce RFID :

|                     |                                                                                                                                                                                                                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| La fréquence        | LF (basse fréquence): 125KHz                                                                                                                                                                                                                                                                                               |
|                     | HF (haute fréquence) : 13,56 MHz                                                                                                                                                                                                                                                                                           |
|                     | Fréquence ultra-haute : 860 ~ 960 MHz                                                                                                                                                                                                                                                                                      |
| Puces disponibles : | LF : T5577, EM4200, EM4305, EM 4450, TK4100                                                                                                                                                                                                                                                                                |
|                     | HF : Mifare S50, Mifare S70, Mifare DESFire (2k 4k 8k ), Mifare Ultralight, Mifare Ultralight C, Mifare Plus S (2k 4k) Mifare Plus X (2k 4k), I-CODE SLI-2, I-CODE SLI-S, TI2048, FM11RF08, FM1208, FM 1204, FM1216, FM12DE32 , ISSIM1                                                                                     |
|                     | UHF : Higgs-3, Monza                                                                                                                                                                                                                                                                                                       |
| Matériaux:          | PVC/ANIMAL FAMILIER/ABS                                                                                                                                                                                                                                                                                                    |
| Taille:             | L85.5 *W54* T0.84mm                                                                                                                                                                                                                                                                                                        |
| Impression:         | Impression offset : CMJN, couleurs Pantone ;<br>Impression d'écran : Couleur métallique / Argent, Couleur or /<br>impression numérique ;<br>Impression de sécurité.                                                                                                                                                        |
| Accessoires         | A. Impression couleur argent/or.<br>B. Bande magnétique.<br>C. Code-barres.<br>D. Panneau de signature.<br>E. Impression du numéro de série<br>F. Gravure au laser<br>G. Gaufrage,<br>H. Stampint à chaud / Hologramme                                                                                                     |
| Application         | Carte de contrôle d'accès ; Carte de stationnement ; carte-clé de porte ect;<br>Identification; Carte d'identité du personnel / étudiant ; carte scolaire;<br>Billet d'événement ;<br>Transport public;<br>Soins médicaux / de santé ;<br>Carte de fidélité ; Carte club, carte VIP, carte de réduction, carte à points... |
| Endurance           | 100000fois                                                                                                                                                                                                                                                                                                                 |

# Crafts



Barcode



golden Hot Stamping



Embossed Numbering



Epoxy



UV Coating



Signature Panel



Silver Hot Stamping



Hologram



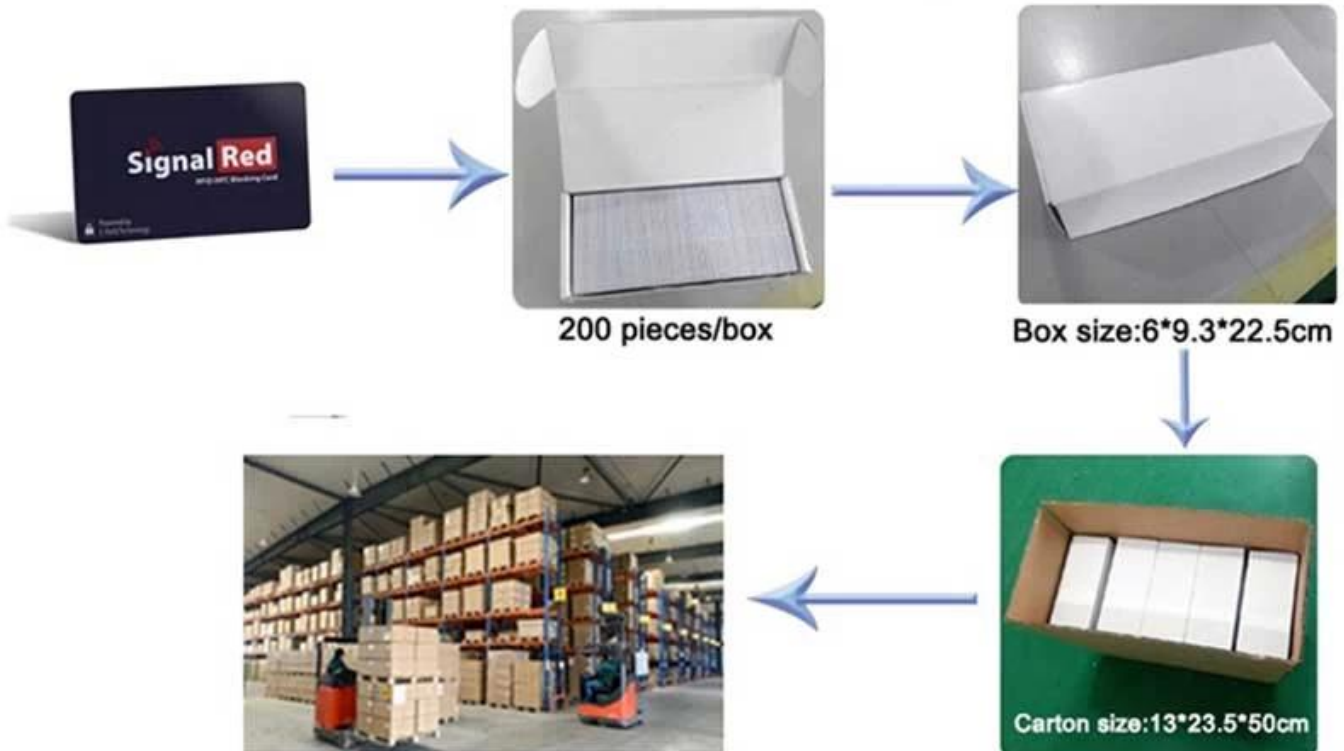
Scratch Panel



Magnetic Stripe

# Package

200 pieces /white box---10 boxes/carton(2000pieces)/carton,24kg/carton



**Processus de production de cartes à puce RFID :**



Notre service de production de carte à puce rfid mf classique rfid:

**SGS**

Test Report No. CH4821988001 Date: 21 Oct 2013 Page 2 of 8

Test Result:

Test Method:

Section No. 500 Sample ID: Deviation  
 1 CH4821988001 101 test (passed)

Remarks:

- (1) 1 single = 1 test = 0.001%
- (2) N/A = not tested / not required
- (3) ND = Not Detected / < 0.05%
- (4) Y = Not Required

Inspected Analysis & Test Results:

Test method: (1) ISO 9001:2008 administration of Distribution of ISO 9001  
 (2) ISO 9001:2008 administration of ISO 9001  
 (3) ISO 9001:2008 administration of ISO 9001  
 (4) ISO 9001:2008 administration of ISO 9001

| Characteristic         | Unit   | Req.   | Act. | Pass |
|------------------------|--------|--------|------|------|
| Customer 2008          | 100    | highly | 2    | NO   |
| Lead Time              | 1,000  | highly | 2    | NO   |
| Material 2008          | 1,000  | highly | 2    | NO   |
| Production 2008 (2008) | 1,000  | highly | 2    | NO   |
| Staff of ISO 9001      | 1,000  | highly | 2    | NO   |
| Manufacturing          | highly | 2      | NO   |      |
| Management             | highly | 2      | NO   |      |
| Technology             | highly | 2      | NO   |      |
| Production             | highly | 2      | NO   |      |
| Management             | highly | 2      | NO   |      |
| Production             | highly | 2      | NO   |      |
| Management             | highly | 2      | NO   |      |
| Production             | highly | 2      | NO   |      |
| Management             | highly | 2      | NO   |      |
| Staff of ISO 9001      | 1,000  | highly | 2    | NO   |
| Manufacturing other    | highly | 2      | NO   |      |

SGS Test Report



ISO9001 - 2008 Certificate

| Production line name             | Monthly output (pieces) | Machines                                                                                                    |
|----------------------------------|-------------------------|-------------------------------------------------------------------------------------------------------------|
| PVC Card Production Line         | 40,000,000              | 1pc CTP machine<br>2pcs Heidelberg offset printing machines<br>12 sets of compounding machines              |
| Antenna Production Line          | 30,000,000              | 2pcs roll to roll printing machines<br>3pcs compounding machines<br>3pcs machines for erosion and engraving |
| RFID end product production line | 8,000,000               | 3pcs reversed assembling machines<br>3pcs compound die cut machines<br>8pcs laminating machines             |