



## 380 / 385 / 1451 / 1457 - MIFARE DESFire EV1 + Prox Card Order Form

Based on open global standards for security, and is interoperable with existing MIFARE DESFire® infrastructures with the addition of Proximity technology for easier migration. All MIFARE DESFire EV1 cards can be order either with or without SIO encoding.

*Ensure each required option has been checked with the appropriate choice to fulfill a completed order form.  
 Completed Order Forms can be faxed to 714-532-4234 or e-mailed to sales@mobileidsolutions.com*

### Customer Information

Company Name \_\_\_\_\_  
 Contact Name \_\_\_\_\_  
 Address \_\_\_\_\_  
 Address \_\_\_\_\_

Phone \_\_\_\_\_  
 Fax \_\_\_\_\_  
 Email \_\_\_\_\_  
 Web Order # \_\_\_\_\_

#### Card with SIO encoding + Prox (Recommended) OR

- 3800 Standard PVC
- 3850 Composite 40% Polyester/PVC\*

#### MIFARE DESFire EV1 Memory Size

- C - 8K Bytes DESFire EV1

#### Programming (Select one option)

- P - Programmed with Security Identity Object (SIO) for MIFARE DESFire EV1, Prox non-programmed
- R - Both interfaces programmed (MIFARE DESFire EV1 with Security Identity Object (SIO), Prox programmed with HID format)

#### Card without SIO encoding + Prox

- 1451 Standard PVC
- 1457 Composite 40% Polyester/PVC\*

\*HITAG based cards are not available with composite

#### MIFARE DESFire EV1 Memory Size

- C - 8K Bytes DESFire EV1

#### Programming (Select one option)

- L - Programmed (125KHz only). Specify programming information
- N - Non-Programmed (125KHz & 13.56MHz). Programming information not required.
- S - Custom programming, (13.56 MHz only), Prox Configured Specify Programming Information.
- R - Custom programming, (125kHz and Custom 13.56 MHz), Specify Programming Information.
- F - Non-Programmed (HITAG1 & 13.56 MHz). Programming Information Not Required.
- G - Custom Programmed, (13.56 MHz only), HITAG1 Configured only. Specify Programming Information for MIFARE DESFire EV1.

#### Front Packaging (Select one option)

- G - Plain White with Gloss Finish
- C - Custom Artwork with Gloss Finish - Specify Custom Artwork Number<sup>1</sup>

#### Back Packaging (Select one option)

- G - Plain White with Gloss Finish<sup>2</sup>
- 1 - Plain White with Gloss Finish with Magnetic Stripe<sup>2</sup>
- C - Custom Artwork with Gloss Finish - Specify Custom Artwork Number<sup>1,2</sup>
- 3 - Custom Artwork with Gloss Finish with Magnetic Stripe - Specify Custom Artwork Number<sup>1,2</sup>

#### 13.56 MHz DESFire Card Numbering<sup>3</sup> (Select one option)

- M - Sequential Matching Encoded/Printed (Inkjetted)<sup>5</sup>
- N - No Printed Card Numbering
- S - Sequential Encoded/Sequential Non-Matching Printed (Inkjetted)<sup>5</sup>
- R - Random Encoded/Non-Matching Sequential Printed (Inkjetted)<sup>5</sup>
- A - Sequential Matching Encoded/Printed (Laser Engraved)<sup>4</sup>
- B - Sequential Encoded/Sequential Non-Matching Printed (Laser Engraved)<sup>4</sup>
- C - Random Encoded/Non-Matching Sequential Printed (Laser Engraved)<sup>4</sup>

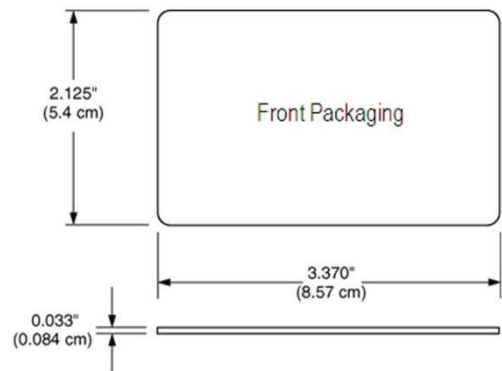
#### Slot Punch

**IMPORTANT** - MIFARE DESFire EV1 + prox credentials do not allow a slot punch due to the antenna design, use a badge holder to attach this card to a lanyard or badge clip.

- N - No Slot Punch

#### 125 KHz Card Numbering<sup>3</sup>

- M - Sequential Matching Encoded/Printed (Inkjetted)<sup>5</sup>
- N - No Printed Card Numbering
- S - Sequential Encoded/Sequential Non-Matching Printed (Inkjetted)<sup>5</sup>
- R - Random Encoded/Non-Matching Sequential Printed (Inkjetted)<sup>5</sup>
- A - Sequential Matching Encoded/Printed (Laser Engraved)<sup>4</sup>
- B - Sequential Encoded/Sequential Non-Matching Printed (Laser Engraved)<sup>4</sup>
- C - Random Encoded/Non-Matching Sequential Printed (Laser Engraved)<sup>4</sup>



12345 = Card ID Number  
 YYYYYYYY-YY = Sales Order Number



**Option - Custom Artwork<sup>1</sup>**

\_\_\_\_\_ (Specify Artwork Number - Refer to the Custom Artwork Forms for new Artwork)

Enter your final card options from check boxes above. Example: 3850CPGGNNN

|                          |  |          |  |  |  |  |          |  |   |                    |
|--------------------------|--|----------|--|--|--|--|----------|--|---|--------------------|
| <b>Final Part Number</b> |  | <b>C</b> |  |  |  |  | <b>N</b> |  | - | <b>(Options #)</b> |
|--------------------------|--|----------|--|--|--|--|----------|--|---|--------------------|

**13.56 MHz Card Programming Information**

Format Number \_\_\_\_\_ (example: H10301) Bit Numbers \_\_\_\_\_ (example: 26 bit) Facility Code \_\_\_\_\_

Encoded Card # Start \_\_\_\_\_ Stop \_\_\_\_\_ Printed Card # Start \_\_\_\_\_ Stop \_\_\_\_\_

HID Elite ICE Number (if applicable) - \_\_\_\_\_ (Custom Format) Site Code \_\_\_\_\_ City Code \_\_\_\_\_ OEM Code \_\_\_\_\_

Special Instructions: \_\_\_\_\_

**125KHz Card Programming Information**

Format Number \_\_\_\_\_ (example: H10301) Bit Numbers \_\_\_\_\_ (example: 26 bit) Facility Code \_\_\_\_\_


Encoded Card # Start \_\_\_\_\_ Stop \_\_\_\_\_ Printed Card # Start \_\_\_\_\_ Stop \_\_\_\_\_

HID Elite ICE Number (if applicable) - \_\_\_\_\_ (Custom Format) Site Code \_\_\_\_\_ City Code \_\_\_\_\_ OEM Code \_\_\_\_\_

Special Instructions: \_\_\_\_\_

For Contact Smart Chip selection, refer to the Logical Access How to Order guide. Standard configuration does not include a contact smart chip module.

<sup>1</sup> For new artwork files, contact Customer Service for custom artwork number, lead-times, and cost.

<sup>2</sup> Cards ordered with plain white front and back packaging, with no HID artwork or with custom artwork, will still have a small "HID logo"  and reference number printed in the lower left-hand corner and a slot punch target printed on the back of the card.

<sup>3</sup> The Printed card number is placed in the bottom left-hand corner (125kHz) and in the bottom right-hand corner (13.56 MHz) on the back of the card on Proximity Programming only. Permanent unique MIFARE DESFire 56 Bit serial # cannot be printed on cards.

<sup>4</sup> For Laser Engraved Printed numbers, consult factory for lead times and cost.

\* The composite construction is recommended for all cards with over-laminate applied