HID®

MIFARE Credentials

MIFARE Classic Card - 340 / 345 / 1430 / 1440 / 1436 / 1446

Encompasses the industry's broadest range of open standard contactless smart card products. Provides the memory structure and capacity to store multiple applications on a single credential. All MIFARE Classic cards can be ordered with or without SIO encoding. Use of a 1430, 1440, 1436, or 1446 for SIO encoding using the CP1000 will consume a chargeable credit.

Ensure each required option has been checked with the appropriate choice to fulfill a completed order form.

MIFARE Classic cards with SIO encoding (Recommended)
- ☐ *3400 (1K) Standard PVC*
- ☐ *3406 (4K) Standard PVC*
- ☐ *3450 (1K) Composite 40% Polyester/PVC**
- ☐ *3456 (4K) Composite Polyester 40%/PVC**

OR

MIFARE Classic Cards without SIO encoding
- ☐ *1430 (1K) Standard PVC*
- ☐ *1440 (4K) Standard PVC*
- ☐ *1436 (1K) Composite 40% Polyester / PVC **
- ☐ *1446 (4K) Composite Polyester 40% / PVC**

Programming

☐ **P -** Programmed with Security Identity Object (SIO) for MIFARE

☐ **V -** Unprogrammed SIO, for use with iCLASS SE Encoder. **Note:** A marker is placed in sector 6 and will not be available for third party data.

Programming (Select one option)

☐ **M -** Programmed, HID MIFARE[6] (Specify HID Format, for example H10301)

☐ **N -** Non-Programmed (13.56MHz)[6]. Programming information not required.

☐ **S -** Custom programming, specify programming information.

Front Packaging (Select one option)
- ☐ **G** - Plain White with Gloss Finish
- ☐ **C** - Custom Artwork with Gloss Finish - Specify Custom Artwork Number[1]

Back Packaging (Select one option)
- ☐ **G** - Plain White with Gloss Finish[2]
- ☐ **1** - Plain White with Gloss Finish with Magnetic Stripe[2]
- ☐ **C** - Custom Artwork with Gloss Finish - Specify Custom Artwork Number[1, 2]
- ☐ **3** - Custom Artwork with Gloss Finish with Magnetic Stripe - Specify Custom Artwork Number[1, 2]

Card Numbering[3] (Select one option)
- ☐ **M** - Sequential Matching Encoded/Printed (Inkjetted)[7]
- ☐ **N** - No Printed Card Numbering
- ☐ **U** - UID (CSN) HEX card numbering only (Inkjetted)[7]
- ☐ **V** - UID (CSN) Decimal card numbering only (Inkjetted)[7]
- ☐ **S** - Sequential Encoded/Sequential Non-Matching Printed (Inkjetted)[7]
- ☐ **R** - Random Encoded/Non-Matching Sequential Printed (Inkjetted)[7]
- ☐ **A** - Sequential Matching Encoded/Printed (Laser Engraved)[4]
- ☐ **B** - Sequential Encoded/Sequential Non-Matching Printed (Laser Engraved)[4]
- ☐ **C** - Random Encoded/Non-Matching Sequential Printed (Laser Engraved)[4]
- ☐ **Z** - Reversed UID (CSN) Decimal card numbering only (Laser Engraved) [4]

Slot Punch[5] (Select one option)
- ☐ **N** - No slot punch, Printed Vertical Slot Indicators
- ☐ **V** - Vertical Slot Punch

Option - Custom Artwork[1]

☐ _____ (Specify Artwork Number - Refer to the Custom Artwork forms for new artwork)

Enter your final card options from check boxes above. Example: 3400PGGNN

Final Part Number							-	(Options #)

2.125"
(5.4 cm)

Front Packaging

3.370"
(8.57 cm)

0.033"
(0.084 cm)

Back Packaging

Note: 340 credential image may vary.

© HID MIFARE SE M1H   12345 YYYYYYYY-YY *XT*

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

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: _____

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

[1] For new artwork files, contact Customer Service for custom artwork number, lead-times, and cost.

[2] 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.

[3] The Printed card number is placed in the bottom right-hand corner on the back of the card on Proximity Format Programming only.

[4] For Laser Engraved Printed numbers, consult factory for lead times and cost. When printed, by default the number is encoded MSB (most significant byte) -> LSB (least significant byte).

[5] Cards are provided with an optional slot punch at no additional charge. Some video imaging printers cannot accommodate pre-slot punched cards. Consult with the printer manufacturer prior to ordering.

[6] Includes a permanent Unique MIFARE 32 Bit Serial number. When printed the number is encoded MSB (most significant byte) -> LSB (least significant byte).

[7] Please note that cards shipped within North America are always laser-engraved. Inkjetted option is not available for these cards.

[*] The composite construction is recommended for all cards with over-laminate applied.