

Basics of Ordering iCLASS Contactless Smart Credentials

Each part number consists of a base number, to indicate the type of credential, and a number or letter to indicate each credential option. Each credential has a standard part number which includes default options, as indicated on the attached credential guides. When an order is placed for a credential, the base number and all options must be specified. If you require any options that are different from the default options, you must also indicate those options at the time the order is placed. All part numbers must be complete to be accepted by HID's order entry system.

All reader orders must have the following information:

- BASE MODEL NUMBER
- STYLE
- READ RANGE
- TYPE
- COLOR
- OUTPUT FORMAT (reader's format or format number must also be given at time of order)

All credential orders must have the following information:

- Base Part Number Indicates type of credential
 - Standard PVC
 - o Composite 40% Polyester/PVC (Recommended for long life applications or when applying an over-laminate)
- Memory Size and Allocation
 - 0 2k Bits (256 Bytes) with 2 Application Areas
 - 1 16k Bits (2k Bytes) with 2 Application Areas
 - 2 16k Bits (2k Bytes) with 16 Application Areas
 - 3 32k Bits (4K Bytes) Application areas 16k/2+16k/1
 - 4 32k Bits (4K Bytes) Application areas 16k/16+16k/1
- Programming Indicates whether the credential is programmed at the factory by HID or programmed by you with an HID iCLASS card programmer. If the credential is ordered non-programmed, an HID iCLASS card programmer must be used for programming. (Contact an HID sales representative for iCLASS card programmer eligibility).
- Front Packaging Indicates standard or custom artwork and type of finish.
- Back Packaging Indicates standard or custom artwork and type of finish.
- iCLASS Credential Numbering Internal 13.56 MHz programmed number and visible external credential number.
- Slot Punch
- Optional 125 kHz Proximity or Wiegand Credential Numbering Internal 125 kHz Proximity or Wiegand programmed number and visible external credential number.

All orders for custom artwork credentials must have the following information:

Custom Artwork Number (Call your Customer Service Representative if number is not available)

In addition, all credential orders must have the following programming information:

- Bit Format(s)
- Facility Code(s)
- Internal and External Start Numbers
- Internal PIN Code (Length: 2 12 Digits)
- iCLASS Elite Programming Information (if applicable)
- Any Special Instructions



208 - iCLASS Clamshell Card Ordering Guide

The iCLASS contactless smart card offers read/write capability.

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

iCLASS Memory Size and Allocation (Check One) □ 0 - 2k Bits (256 Bytes) with 2 Application Areas □ 1 - 16k Bits (2k Bytes) with 2 Application Areas □ 2 - 16k Bits (2k Bytes) with 16 Application Areas □ 3 - 32k Bits (4K Bytes) Application areas 16k/2+16k/1 □ 4 - 32k Bits (4K Bytes) Application areas 16k/16+16k/1									
Programming (Check One) ☐ C - Configured, Non-Programmed iCLASS. Programming Information Not Required. ☐ P - Programmed iCLASS. Specify Programming Information.									
Front Packaging (Check One) M - Plain White Vinyl with Matte Finish G - Plain White with Gloss Finish A - iCLASS Clamshell - Adhesive Front¹ C - Custom Artwork - Specify Custom Artwork Number²									
Back Packaging (Check One) S - Base with Molded HID Logo C - Custom Artwork - Specify Custom Artwork Number²									
Card Numbering³ (Check One) M - Sequential Matching Internal/External (Inkjetted) N - No External Card Numbering S - Sequential Internal/Sequential Non-Matching External (Inkjetted) R - Random Internal/Non-Matching Sequential External (Inkjetted)									
Slot Punch⁵ (Check One) ☑ V - Vertical Slot Punch									
Option - Custom Artwork? [Specify Artwork Number – Refer to the Custom Artwork Forms for new Artwork)									
Enter your final card option Final Part Number	ons from (208	check bo	xes abov	re. Examp	ole: 2080F	PGSMV	V	-	(Options #)
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iCLASS Card Programming Information Bit Numbers (example: 26 bit) Format Number(example: H10301) Facility Code									
iCLASS Elite ICE Number (if applicable) (Custom Formats) Site Code City Code									
Internal Card # Start Stop External Card # Start Stop									
PIN (2-12 digits): Sequential: Start # Random: Length Special Instructions:									
¹ The part numbers for non-adhesive labels to be used with the iCLASS Clamshell with the adhesive front are 1324GGN31 without slot and 1324GGV31 with slot. ² For new artwork files, contact Customer Service for custom artwork number, lead-times, and cost.									



³ The external card number is placed in the top left-hand corner on the back of the card. HID logo molded into base on back.

