

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 att ached 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 p art 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
 - 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 programm ed 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



13.56 MHz How to Order Guide - D00529, D.7

202/212 - Combination Card (iCLASS / Prox) Ordering Guide

The iCLASS Prox contactless smart card offers read/write and HID proximity capability in a single card. Add new applications while leveraging your investment in existing access control systems. Personalize the card with a photo ID, magnetic stripe, barcode, or anti-counterfeiting element.

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

Base Model	202 St	andaro	PVC					212 Со	mposit	'e 40	% Polyester / PVC *
iCLASS Memory Size □ 0 - 2k Bits (256 Bytes) witt □ 1 - 16k Bits (2k Bytes) witt □ 2 - 16k Bits (2k Bytes) witt	n 2 Application	Areas Areas	eck On	e)					2,12	5"	Fund Declaring
iCLASS Programming	(Check On	<i></i>)							(5.4 c		Front Packaging
 A - Configured, Non-Prog Specify Programming P - Programmed iCLASS B - Programmed 125 kHz 	ng Informa				0.033* (0.084 cm		3.370° (8.57 cm)				
Front Packaging (Check G - Plain White with Gloss C - Custom Artwork with C	Finish	pecify Cus	tom Artwo	ork Numbe							Back Packaging
Back Packaging (Check G - Plain White with Gloss C - Custom Artwork with G 1 - Plain White with Gloss 3 - Custom Artwork with G	Finish ² Bloss Finish – S Finish with Mag	netic Strip	e ²		r ¹	ΎΥΥΥΥΥ-			er Numbe	er	OPTIONAL MAGNETIC STRIPE 1/2" (HICOHIGH ENERGY - 4000CE)
iCLASS Card Numbering ³ (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)					A - Sequential Matching Internal/External (Laser Engraved) ⁴ B - Sequential Internal/Sequential Non-Matching External (Laser Engraved) ⁴ C - Random Internal/Non-Matching Sequential External (Laser Engraved) ⁴						
Slot Punch ⁵ (Check Or N - No Slot Punch (Printed V - Vertical Slot Punch	/	tical slot pu	inch will r	emain)							
125 kHz Card Numbering ³ (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)						 A - Sequential Matching Internal/External (Laser Engraved)⁴ B - Sequential Internal/Sequential Non-Matching External (Laser Engraved)⁴ C - Random Internal/Non-Matching Sequential External (Laser Engraved)⁴ 					
Option - Custom Artwork ¹ (Specify Artwork Number – Refer to the Custom Artwork Forms for new artwork)											
Enter your final card o	ptions from	the abo	ove sele	ections.	Exam	ole: 202	2LGGN	NM			
Final Part Number										-	(Options #)
iCLASS Programming	Informatior	1				125 kH	z Progr	ammin	g Inform	natio	n
Dit Numbers			1	commente : 1	21 44		DHAL				(augurala, 2/ hit

Bit Numbers	. (example: 26 bit)	Bit Numbers	. (example: 26 bit)			
Format Number	(example: H10301)	Format Number	(example: H10301)			
Facility Code	<u>.</u>	Facility Code	<u>.</u>			
iCLASS Elite ICE Number (if applicable	le)	(Custom Formats) Site Code	City Code			
(Custom Formats) Site Code	City Code	OEM Code				
OEM Code	-	Internal Card No. Start	Stop			
Internal Card No. Start	Stop	External Card No. Start	Stop			
External Card No. Start	. Stop	Special Instructions:	· ·			
PIN: 🔲 Sequential: Start #	Random: Length	-				

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, or custom artwork, will still have a small "HID logo" "IIII" and reference number printed in the lower left-hand corner and a slot punch target printed on the back of the card. ³ The external card number is placed in the bottom right-hand corner for iCLASS 13.56 MHz and in the bottom center for 125 kHz Proximity on the back of the card. ⁴ For Laser Engraved external numbers, consult factory for lead times and cost. ⁵ Cards are provided with an optional slot punch at no additional charge. Some video imaging printers cannot accommodate pre-slot punched cards. * The composite construction is recommended for all cards with over-laminate applied. Consult with the printer manufacturer prior to ordering.

___ I have read and understand the configuration I have selected.

____ I understand that custom-configured cards are non-returnable & non-refundable

Customer Signature: ____

Company Name: _____