

## iCLASS Credentials

## iCLASS Card - 200 / 210 iCLASS cards can be ordered either with both SIO and iCLASS programming or iCLASS programming only. Ensure each required option has been checked with the appropriate choice to fulfill a completed order form. Base Model: ☐ 200 Standard PVC ☐ 210 Composite 40% Polyester / PVC\* iCLASS Memory Size and Allocation (Select one option) ☐ 0 - 2k Bits (256 Bytes) with 2 Application Areas 3 - 32k Bits (4K Bytes) Application areas 16k/2+16k/1 4 - 32k Bits (4K Bytes) Application areas 16k/16+16k/1 2.125" iCLASS Programming (Select one option) (5.4 cm) Front Packaging HP - Programmed with Security Identity Object (SIO) and standard iCLASS Access Control Application (Recommended)1 P - Programmed with standard iCLASS Access Control Application C - Unprogrammed, for use with iCLASS SE Encoder Front Packaging (Select one option) ☐ G - Plain White with Gloss Finish 3.370" C - Custom Artwork with Gloss Finish - Specify Custom Artwork Number<sup>2</sup> (8.57 cm) 0.033" Back Packaging (Select one option) (0.084 cm) ☐ G - Plain White with Gloss Finish<sup>3</sup> □ C - Custom Artwork with Gloss Finish - Specify Custom Artwork Number<sup>2</sup> ☐ 1 - Plain White with Gloss Finish with Magnetic Stripe<sup>3</sup> 3 - Custom Artwork with Gloss Finish with Magnetic Stripe - Specify Custom Artwork Number<sup>2</sup> Card Numbering4 (Select one option) **Back Packaging** ■ N - No Printed Card Numbering S - Sequential Encoded/Sequential Non-Matching Printed (Inkjetted)8 R - Random Encoded/Non-Matching Sequential Printed (Inkjetted)8 1/2" (HICO/HIGH ENERGY - 4000OF □ A - Sequential Matching Encoded/Printed (Laser Engraved)<sup>5</sup> ☐ B - Sequential Encoded/Sequential Non-Matching Printed (Laser Engraved)<sup>5</sup> C - Random Encoded/Non-Matching Sequential Printed (Laser Engraved)<sup>5</sup> Slot Punch<sup>6</sup> (Select one option) N - No slot punch, This card can be slotted vertically, Printed Vertical Slot Indicators Y = iCLASS Programming ☐ B - No Slot Punch, This card can be slotted horizontally, Printer VHorizontal Slot Indicators<sup>7</sup> 12345 = Card ID Number V - Vertical Slot Punch YYYYYYYY-YY = Sales Order Number ☐ H - Horizontal Slot Punch<sup>7</sup> Option - Custom Artwork<sup>2</sup> (Specify Artwork Number - Refer to the Custom Artwork Forms for new artwork) Enter your final card options from check boxes above. Example: 2000HPGGNN **Final Part Number** (Options #) **iCLASS Card Programming Information** \_\_\_(example: H10301) Bit Numbers \_\_\_\_\_ (example: 26 bit) Facility Code \_ Printed Card # Start \_\_\_\_\_\_(Custom Format) Site Code \_\_\_\_\_ Encoded Card # Start \_\_\_ \_\_\_ Stop \_\_\_ \_\_ Stop HID Elite ICE Number (if applicable) - \_\_ City Code \_\_\_\_ OEM Code PIN (2-12 digits): Sequential: Start #\_ Random: Length \_ Special Instructions: 1 Secure Identity Object (SIO) Programming is not mandatory but highly recommended. If SIO programming is not selected the letter H should be left out from Final Part Number, for example: 2000PGGNN <sup>2</sup> For new artwork files, contact Customer Service for custom artwork number, lead-times, and cost. <sup>3</sup> Cards ordered with plain white front and back packaging, or 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>4</sup> The Printed card number is placed in the bottom right-hand corner on the back of the card. <sup>5</sup> For Laser Engraved Printed numbers, consult factory for lead times and cost. 6 Cards are provided with an optional slot punch at no additional charge. Some video imaging printers cannot accommodate pre-slot punched cards. <sup>7</sup> The ability to add a horizontal slot punch requires a different iCLASS antenna design. Users can expect a read range reduction of approximately 20% if they order option H for the Slot

8 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. Consult with the printer manufacturer prior to ordering.

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