

# ISOProx® II Card

125 kHz Proximity

ISO-thin, imageable proximity access card • I386



**ACCESS** reliability.

## Application

The RF-programmable ISOProx® II proximity access card offers proximity technology and photo identification on a single access control card.

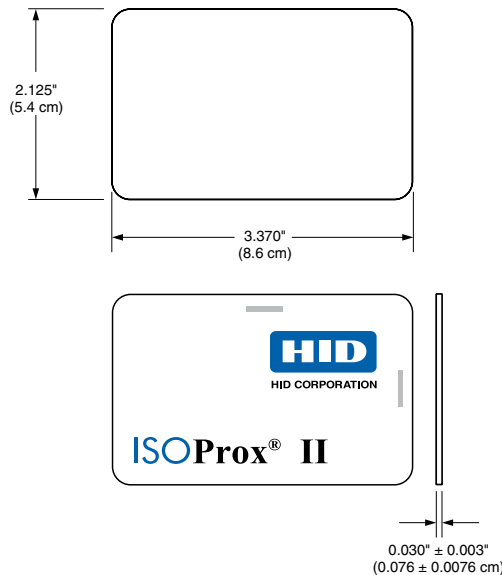
## Features

- ▶ Offers universal compatibility with all HID proximity readers.
- ▶ Provides an external number for easy identification and control.
- ▶ Custom pre-printed artwork available.
- ▶ Supports formats up to 85 bits, with over 137 billion codes.
- ▶ Meets ISO standards for thickness; use with all direct image or thermal transfer printers.
- ▶ Accepts either a horizontal or vertical slot punch.
- ▶ Using HID's ProxProgrammer™, card vendors can ship graphics-quality proximity cards, custom programmed to their customers' requirements, from their own inventory. Enables smaller order quantities and overnight delivery. (Check with vendor for availability.)

## Features

## Specifications

<b>Proven, Reliable Technology</b>	Offers extremely consistent read range. Unaffected by body shielding or variable environmental conditions, even when close to keys and coins.
<b>Thin</b>	Can be carried with credit cards in a wallet or purse. Use with a strap and clip as a photo ID badge.
<b>Photo ID Compatible</b>	Print directly to the card with a direct image or thermal transfer printer. Slot punch vertically or horizontally for easy use.
<b>Cross-reference</b>	A cross-reference list correlating the external card number and the programmed ID number is provided for easy system administration.
<b>Security</b>	Offers over 137 billion unique codes.
<b>Long Life</b>	Passive, no-battery design allows for an infinite number of reads.
<b>Durability</b>	Strong, flexible and resistant to cracking and breaking.
<b>Custom Artwork</b>	Custom multicolor graphics and text are available. Note: custom graphics may increase overall card thickness.
<b>Warranty</b>	Lifetime warranty against defects in materials and workmanship (see complete sales policy for details).



### Typical Maximum\* Read Range

ProxPoint® Plus reader-up to 2.5" (6.25 cm)  
MiniProx® reader-up to 5" (12.5 cm)  
ThinLine II® reader-up to 5" (12.5 cm)  
ProxPro® reader-up to 7" (17.5 cm)  
ProxPro® II reader-up to 8" (20 cm)  
Prox80™-up to 5" (12.7 cm)  
MaxiProx® reader-up to 20" (50 cm)

\*Dependent on local installation conditions.

### Dimensions

2.125" x 3.370" x 0.030" ± 0.003" nominal  
(5.4 x 8.6 x 0.076 ± 0.0076 cm)

### Card Construction

Thin, flexible polyvinyl chloride (PVC) laminate.

### Operating Temperature

-50° to 160° F (-45° to 70° C)

### Weight

0.24 oz. (6.8 g)

### Part Number

Base Part No.: I386

### Description

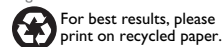
RF-programmable, 125 kHz, customer-specified ID numbers, locations marked for horizontal and vertical slot punch

### Options

- External card numbering (inkjet or laser engraving)
- Slot punch (horizontal or vertical)
- Custom artwork (text or graphics)

(Please see "How to Order Guide" for a description of the options and associated part numbers.)

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**ACCESS** experience.

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