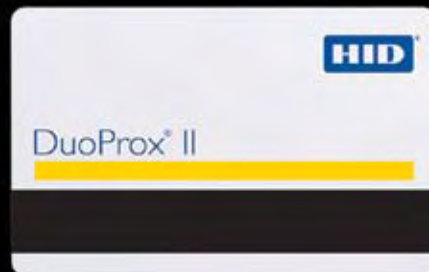


# DuoProx® II Card

125 kHz Proximity

ISO-thin, imageable proximity access card with magnetic stripe • I336



## **ACCESS** reliability.

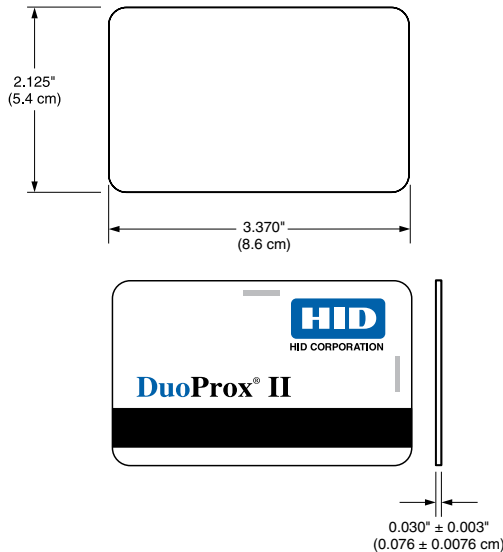
### Application

The RF-programmable DuoProx® II multiple technology proximity card offers proximity, magnetic stripe and photo identification technologies on a single access control card.

### Features

- ▶ Offers universal compatibility with all HID proximity readers.
- ▶ Provides an external number for easy identification and control.
- ▶ Supports formats up to 85 bits, with over 137 billion codes.
- ▶ Custom pre-printed artwork available.
- ▶ 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.)

<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>Magnetic Stripe</b>	Ready to be encoded by the customer. (See card construction.)
<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" (6.35 cm)
MiniProx® reader-up to 5" (12.7 cm)
ThinLine II® reader-up to 5" (12.7 cm)
ProxPro® reader-up to 7" (17.8 cm)
ProxPro® II reader-up to 8" (20 cm)
Prox80™ Card reader-up to 5" (12.7 cm)
MaxiProx® reader-up to 20" (50.8 cm)
EntryProx™ reader-up to 2.5" (6.35 cm)
pcProx™ Desktop reader-up to 2.5" (6.35 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 with an ABA standard, high coercivity magnetic stripe rated 4000 Oersted.

**Operating Temperature**  
 -50° to 160° F (-45° to 70° C)

**Weight**  
 0.24 oz. (6.8 g)

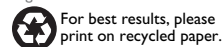
**Part Number**  
 Base Part No.: 1336

**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)
  - A variety of magnetic stripe types

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

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MKT-DUOPROX\_DS\_EN



**ACCESS** experience.

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