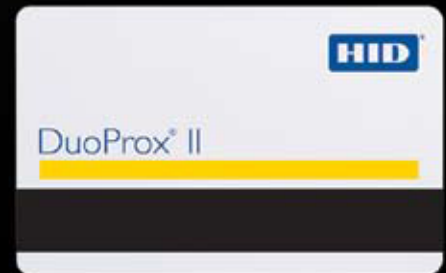


# DuoProx® II Card

125 kHz Proximity

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



## **ACCESS** reliability.

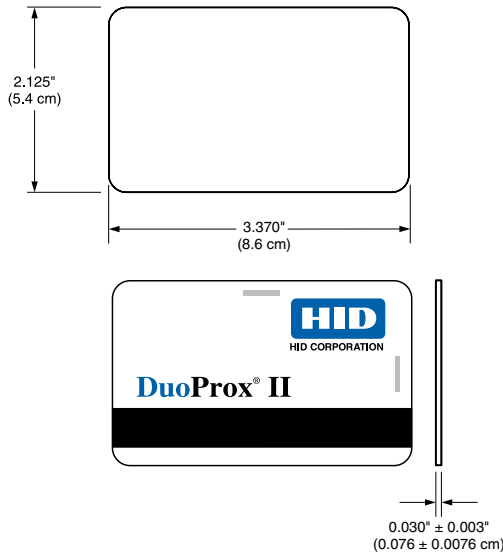
### Application

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**

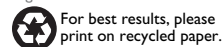
RF-programmable, 125 kHz, customer-specified ID numbers, locations marked for horizontal and vertical slot punch

**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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