# DuoProx<sup>®</sup> II Card

ISO-thin, imageable proximity access card with magnetic stripe • 1336





## **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<sup>™</sup>, 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**

#### Proven, Reliable Technology

Offers extremely consistent read range. Unaffected by body shielding or variable environmental conditions, even when close to keys and coins.

#### Thin

Can be carried with credit cards in a wallet or purse. Use with a strap and clip as a photo ID badge.

# Photo ID Compatible

Print directly to the card with a direct image or thermal transfer printer. Slot punch vertically or horizontally for easy

#### Cross-reference

A cross-reference list correlating the external card number and the programmed ID number is provided for easy system administration.

Security

Offers over 137 billion unique codes.

### **Magnetic Stripe**

Ready to be encoded by the customer. (See card construction.)

#### Long Life

Passive, no-battery design allows for an infinite number of reads.

#### **Durability**

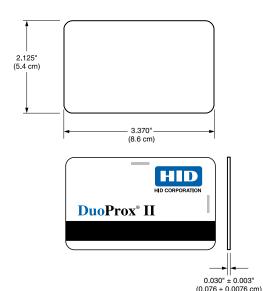
Strong, flexible and resistant to cracking and breaking.

#### **Custom Artwork**

Custom multicolor graphics and text are available. Note: custom graphics may increase overall card thickness.

#### Warranty

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"  $\times$  3.370"  $\times$  0.030"  $\pm$  0.003" nominal (5.4  $\times$  8.6  $\times$  0.076  $\pm$  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**

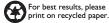
RF-programmable, I25 kHz, customer-specified ID numbers, locations marked for horizontal and vertical slot punch

#### **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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# **ACCESS** experience.

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