ProxCard Plus®

Wiegand Swipe and Proximity Combination Card • Style 16-9

ASSA ABLOY

HID

ACCESS reliability.

Application

The ProxCard Plus® combination card offers proximity and Wiegand technologies with optional photo ID capability on a single access control card.

Features

◗ Offers universal compatibility with all HID proximity readers.

◗ Offers a one-card solution for companies desiring to incorporate a combination of proximity, Wiegand, bar code, magnetic stripe and photo ID technologies for multiple facilities.

◗ Ideal for companies transitioning from a Wiegand technology system to an HID proximity-based system.

◗ Card thickness is suitable for use with all Wiegand readers and most direct image printers and magnetic stripe readers.

Features

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.

Photo ID Compatible
Can be directly printed with video image printers and horizontally slot punched for easy use.

Cross-reference
A cross-reference list correlating the external card number and the programmed ID number is provided for easy system administration. External numbering matching the encoded numbers is available.

Security
The Wiegand code strip offers over one trillion unique codes. The proximity transponder is programmed to match the Wiegand strip.

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).

3.375"
(8.6 cm)

2.125"
(5.4 cm)

0.037"
(0.095 cm)

ProxCard® **Plus**

Place this edge in bottom of reader slot.

HID
HID CORPORATION
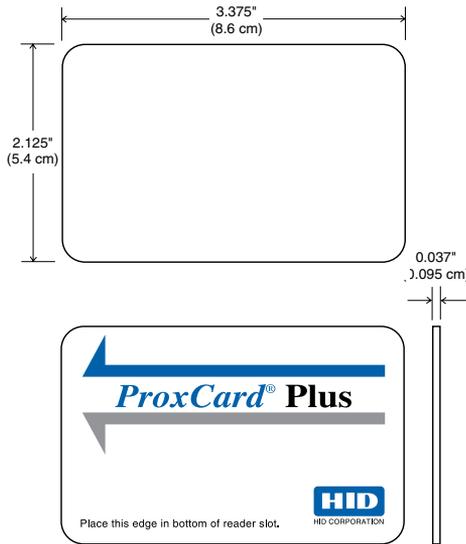
Specifications

Typical Maximum* Read Range
ProxPoint® Plus reader-up to 1.0" (2.5 cm)
MiniProx™ reader-up to 2.0" (5.1 cm)
ThinLine® II reader-up to 1.5" (3.8 cm)
ProxPro® reader-up to 3.0" (7.6 cm)
ProxPro® II reader-up to 4.0" (10.2 cm)
Prox80™ reader-up to 1.5" (3.8 cm)
MaxiProx® reader-up to 13.0" (33.0 cm)
EntryProx™ reader-up to 1.0" (2.5 cm)
pcProx™ reader-up to 1.0" (2.5 cm)
*Dependent on local installation conditions.

Code strip layout options
A   long edge / right side
A1   long edge / left side

Dimensions
2.125" x 3.375" x 0.037" max.
(5.4 x 8.6 x 0.095 cm)

Card Construction
Thin, vinyl laminate with an internal Wiegand code strip and proximity circuit. An external ABA standard, high coercivity magnetic stripe is optional.

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

Weight
0.17 oz. (4.8 gm)

Part Number
Style No.:16-9

Description
125 kHz, plain white finish (front), HID artwork (back), customer-specified ID numbers, location marked for slot punch.

Options
• Card finish for direct printing (glossy or satin)
• Magnetic stripe
• External card numbering
• Slot punch (horizontal or vertical)
• Custom graphics

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

HID
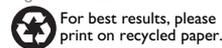
ACCESS experience.

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