

Wiegand SensorCard™

Wiegand

Wiegand Access Control Card • 310



ACCESS security.

The SensorCard™ Wiegand Access Card incorporates HID's proprietary Wiegand technology which is virtually impossible to counterfeit, can't be altered or copied, and is immune to external magnetic fields or RF interference. An embedded Wiegand code strip provides trillions of possible codes laminated under pressure to create a solid vinyl card. Any attempt to reach the code strip destroys the card.

SensorCard Wiegand cards can be easily customized with multicolored graphics by all direct image printers. Other options include slot punch, external card numbering and custom artwork.

HID's advanced Wiegand technology meets virtually all access control requirements. SensorCard Wiegand cards are strong and flexible, resistant to breaking, and extremely reliable over a broad range of temperature and humidity ranges.

Features

Specifications

Proven, reliable technology	The SensorCard™ Wiegand card is used in applications throughout the world, from airport access control to hospitals and major universities.
Thin	Carry it with your credit cards in your wallet or purse.
Cross reference	A cross-reference list correlating the external card number and the programmed ID number is provided for easy system administration.
Security	The SensorCard Wiegand card offers over one trillion unique codes.
Long Life	SensorCard Wiegand cards provide an infinite number of reads.
Durability	SensorCard Wiegand cards are strong and flexible for resistance to breaking.
Custom graphics	Custom multi-color graphics are available.
Warranty	The SensorCard Wiegand cards are provided with a two-year warranty against defects in materials and workmanship. (See complete warranty policy for details.)
Part Numbers	Style No.: I0 ISO I1 Standard I4 Tuff
Description	Plain White Surface (front), HID Artwork (back), Custom Specified Internal/External ID Numbers
Options	• Slot Punch • Custom Graphics • External Card Numbering • Photo Pouch • Surface: Gloss, Satin or Brushed (Please see "How to Order" guide for a description of the options and associated part numbers.)

Dimensions:

Size: 3.375" x 2.125" (8.75 x 5.40 cm)
Thickness: ISO 0.030" (0.076 cm)
Standard 0.037" (0.094 cm)
Tuff 0.047" (0.119 cm)

Code strip layout options:

A long edge/right side
A1 long edge/left side
D short edge

Card construction:

SensorCard Wiegand cards are available in standard vinyl with standard artwork in plain white, blue and black, custom artwork and with a directional arrow on a side of a card with no other printing.

Operating temperature:

-40° to 158° F (-40° to 70° C)

Operating humidity:

10 to 95%

Weight:

ISO .17 oz. (4.9 gm)
Standard .20 oz. (5.7 gm)
Tuff .27 oz. (7.6 gm)

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For best results, please
print on recycled paper.

MKT-SENSORCARD_DS_EN



ACCESS experience.

hidcorp.com

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