Indala FlexCard®



- Rugged ABS Construction Ideal for warehouse, factory, university settings.
- Convenient Credit Card Size Can be carried in a purse or wallet.
- Flexible and Light Features beveled edges and a thickness of only 0.065 inches (1.8 mm).
- Vertical Design Well-suited for badge use.



ACCESS choice.

HID's Indala FlexCard® standard clamshell card is "credit card" length and width, features beveled edges, and can accept photo-flap and direct-print adhesive-backed ID badge overlays.

The Indala FlexCard can be programmed in the factory or in the field using the Indala ProxSmith® Programmer and Toolkit with Wiegand, magnetic stripe and serial data formats.

Indala's FlexCard can be used interchangeably with other Indala credentials on most systems and can be ordered with specified facility codes and ID numbers. HID Indala's competitively priced FlexCard delivers the number sequence ordered with no gaps and with no under or overruns.

Exclusive FlexSecur® Security Technology

All HID Indala 125 kHz Proximity Cards feature FlexSecur technology, providing an added level of access system security through a verification process at the reader. A unique feature of the HID Indala product line, FlexSecur screens out unauthorized cards prior to sending card data to the host system.

This additional verification step enhances the security of your access system in two ways:

- I. The entire card data field is encrypted prior to programming the card. Therefore, the data on the card cannot be decoded to determine the actual information on the card. Only the reader is able to decrypt the data and transmit it to the access control system.
- 2. Cards and readers can be programmed uniquely for each site, protecting the end user against unauthorized entry attempts by using cards from another facility. Again, this is unique to the HID Indala product line.

Key Features:

- As with all Indala cards, the FlexCard is compatible with all Indala readers, and can be easily encoded with the Indala ProxSmith Programmer and toolkit.
- The passive, no-battery design allows for an infinite number of reads, and is warranted for life against defects in materials and workmanship.

Features

Compatibility

Works with HID Indala 125 kHz readers. It can also be used interchangeably with other Indala credentials.

High Security

Utilizes Indala's FlexSecur® technology, data encryption, 172 user definable bits, password protection, and security between

Two Points of Authentication

The reader first authenticates the credential. After validation, the reader passes the credential's information to the host system for authentication. If the reader does not validate the credential, no information is passed on to the host system.

Expanded Credential Information

Use the 172 bits to code employee's office location, grade level, department location, or any other pertinent credential information

FlexCard®

	FlexCard		
Dimensions	$3.38"H \times 2.13"W \times 0.065"T (86 \text{ mm} \times 54 \text{ mm} \times 1.8 \text{ mm})$		
Weight	0.4 oz (12 g)		
Typical Maximum Read Range*	Cover Design	Module	Read Range
	Linear/Arch/Curve/Wave	Slim/Wallswitch	Up to 5" (12 cm)
	Linear	Classic	Up to 5" (12 cm)
	Arch/Wave	Mid-Range	Up to 12" (30 cm)
	Arch	Long-Range	Up to 25" (63 cm)
Temperature	-22° F to 149° F (-30° C to 65° C)		
Inkjet Marking	Includes sales order number and ID number matching internal ID.		
Custom Graphics	Available on FlexCard® with customer-supplied artwork.		
Slot Punch	Vertical		
Coding	Wiegand, ABA Track II Magnetic Stripe, others available (exact coding standard, with no gaps or over-runs)		
Programming	Factory or field programmable via Indala ProxSmith® Programmer and Toolkit		
Part Number	FPCRD FPCRD		
Description	Standard Part Number: FPCRD-SSSMW-0000 125 kHz, Indala logo (front), embossed Indala logo (back), inkjet marking on embossed side (lower right corner with slot to the right), vertical slot punch, no artwork.		
Warranty	Lifetime		

^{*} Dependent upon installation conditions

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MKT-FLEXCARD-DS-EN



ACCESS experience.

hidcorp.com

HID Global Offices:

Corporate North America 9292 Jeronimo Road Irvine, CA 92618-190 U.S.A. Phone: (800) 237-776

North Point Island East Hong Kong Phone: +852 3160-980 Fax: +852 3160-480 Latin America
Circunvalacion Ote. #201 B
Despacho 2
Col. Jardines del Moral
Leon 37160, Gto.
Mexico
Phone: +52 477 779 1492
Fax: +52 477 779 1493

Europe, Middle East & Africa Homefield Road Haverhill, Suffolk CB9 8QP England Phone: +44 (0) 1440 714 850 Fax: +44 (0) 1440 714 840