## EntryProx<sup>™</sup> Reader

Stand-Alone, Single-Door Proximity Reader • 4045

- Ideal for Unique Applications Proximity access control for small installations or remote locations.
- ▶ Trouble-Free Keypad Input Extra secure keypad enables PIN entry or programming.
- Remote Monitoring Configurable to be used in conjunction with an on-line system.



**ACCESS** independence.

## **Key Features**

- ▶ **Faster Programming -** Batch load up to 2,000 HID cards or keytags with a single keypad command sequence.
- **Efficient Badge Administration -** Block Delete allows deletion of cards/keytags by user location.

HID's EntryProx™ stand-alone reader truly stands alone in what it delivers. Compatible with all HID proximity cards and keytags, EntryProx™ provides single-door proximity access control and is ideal for unique applications. The reader, designed to be weather-and vandal-resistant, can be mounted indoors or outdoors up to 10 feet away from the control unit using the detachable antenna module. The versatile, attractive unit is easily modified to become an on-line reader by switching to Wiegand output mode, allowing it to connect to any OEM controller and provide card and PIN output.

The ADA-compliant I2-position keypad features large white-on-black numbers, enabling PIN entry or programming, with optional audio feedback and a raised dot on the 5 key. For extra security, EntryProx's keypad incorporates the "invalid PIN" lockout feature, preventing unauthorized trial-and-error PIN code entry.

The reader also features faster programming, enabling end-users to batch load up to 2,000 HID cards or keytags, in any format up to 37 bits, by entering a single keypad command sequence. A Block Delete feature allows for efficient badge administration by deleting a sequential range of cards/keytags from the EntryProx by user location.

Customers can select the HID EntryProx Reader with confidence because HID offers a lifetime product warranty and global technical support.

**Monitor Inputs** Door Position - N.O. dry contact

Request to Exit - N.O. dry contact

\*Depending on local installation conditions.

Sounder 4000Hz, defeatable

**Relay Outputs** Strike Relay - Form C, switches up to IA @ 30 VDC Aux Relay - Form C, switches up to IA @ 30 VDC

> **LEDs** Bi-Color (Red/Green), Amber

Cable Distance Remote Reader Module - 10 feet (3 m)

Wiegand Interface - 500 feet (152 m)

Recommended cable is ALPHA 1295C (22AWG) 5-conductor

stranded with overall shield or equivalent

Operation

Strike Time: I - 99 seconds (Adjustable) Strike Mode: Access Timer or Toggle/Latch Door Ajar Time: 10 - 990 Seconds (Adjustable)

Card Programming

26-bit format - batch enrollment Other formats - present card to enroll

Facility Code Processing Options (26-bit only)

Check Facility Code and Card ID

Check Facility Code only (accept any ID#)

**Unbeatable Warranty and Technical Support** 

Customers can select the HID EntryProx® Reader with confidence because HID offers a lifetime product warranty and

24x7 global technical support.

Read Ranges:*
ISOProx® II card
Smart ISOProx® II

HID Proximity & MIFARE® Card

HID Proximity & iCLASS®

ProxKey™ II key fob ProxCard® II card

DuoProx® II card

Smart DuoProx® II ProxCard® Plus card

Microprox® Tag

Mounting

**Dimensions** 

Power Supply / Current Requirements

**Operating Temperature** 

**Operating Humidity** 

Transmit Frequency **Environmental** 

Certifications

**Base Part Number** 

**Options** 

Warranty

Up to 2.5" (6.35 cm)

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Up to 1.5" (3.8 cm) Up to 3.0" (7.6 cm)

Up to 2.5" (6.35 cm)

Up to 2.5" (6.35 cm)

Up to 1.0" (2.5 cm)

Up to 2.0 " (5.1 cm)

Mounts on US or EU single gang box, wall surface, or on glass with included adhesive pads

 $5.25" \times 2.75" \times 1.625"$  (13.33 cm x 6.98 cm x 4.1 cm)

10 - 15 VDC, reverse voltage protected Linear supply recommended, 150 mA @ 12 VDC

-31° to 150°F (-35° to 66°C)

5% to 95% relative humidity non-condensing

125 kHz

IP55

UL294/cUL (US), FCC Certification (US), IC (Canada), CE (EU), C-tick (Australia, New Zealand), SRRC (China), MIC (Korea), NCC (Taiwan), MIC (Japan), iDA (Singapore), RoHS

EntryProx 4045CGNU0 EntryProx plus 10 Keytags 4045CGKU0 EntryProx plus 20 ProxCard II 4045CGCU0

Color - Gray Various options are user programmable — not ordered by model. Accessories Security Tool 04-0001-03

Warrantied against defects in materials and workmanship for life (See complete warranty policy for details).

\*Dependent upon installation conditions.

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MKT-ENTRYPROXC DS EN

## **ACCESS** experience.

hidglobal.com



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