

# Welcome

to the HID Advantage  
Partner Program



## Specification :

### Typical maximum\* read range

ProxCard® II card up to 3.0" (7.6 cm)  
ISOProx® II card up to 2.5" (6.35 cm)  
DuoProx® II card up to 2.5" (6.35 cm)  
Smart ISOProx® II up to 2.5" (6.35 cm)  
Smart DuoProx® II up to 2.5" (6.35 cm)  
HID Proximity & MIFARE® Card up to 2.5" (6.35 cm)  
ProxCard® Plus card up to 1.0" (2.5 cm)  
ProxKey™ II Keyfob up to 1.5" (3.8 cm)  
Microprox® Tag up to 2.0" (5.1 cm)

\*Depending on local installation conditions.

### Dimensions

5.25" x 2.75" x 1.625" (13.33 x 6.98 x 4.1 cm)

### Power Supply/ Current Requirements

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

### Relay Outputs

Strike Relay - Form C, switches up to 1A @ 30 VDC  
Aux Relay - Form C, switches up to 1A @ 30 VDC

### Monitor Inputs

Door Position - N.O. dry contact  
Request to Exit - N.O. dry contact

### Sounder

4000Hz, defeatable

### LEDs

Bi-Color (Red/Green), Amber, Infrared (use with optional palmtop printer)

### Operating Temperature

-31° to 150°F (-35° to 66°C)

### Operating Humidity

5% to 95% relative humidity non-condensing

### Cable Distance

Remote Reader Module - 10 feet (3m)  
Wiegand Interface - 500 feet (152m)  
Recommended cable is ALPHA 1295C (22AWG) 5-conductor stranded with overall shield or equivalent

### Operation

Strike Time: 1 - 99 seconds (Adjustable)  
Strike Mode: Access Timer or Toggle/Latch  
Door Ajar Time: 10 - 990 Seconds (Adjustable)

### Card Programming

26-bit format - batch enrollment  
OEM proprietary format - present card to enroll

## EntryProx™



### Facility Code Processing Options (26-bit only)

Check Facility Code and Card ID  
Check Facility Code only (accept any ID#)

### Certifications

UL 294  
FCC Certification, United States  
Canada Certification  
CE Mark, Europe  
GS Mark by TÜV Rheinland  
Australia C-Tick Mark  
New Zealand  
Korea



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