

# ProID Series

## Physical Access Readers



ProID10



ProID40



ProID20



ProID30

The ProID family of card readers is designed to offer card technologies options to customers such as 125KHz EM, 13.56MHz MIFARE, DESFire, FeliCa or Legic.

With a robust all-weather protection and a beautiful modern design, the ProID family is the best choice for indoor or outdoor applications.

## Features

- High stability and energy efficiency.
- LED light and touch keypad.
- On-site adjustable Wiegand output (26 or 34 bits).
- Waterproof design suitable for indoor or outdoor applications.
- Black or white color available.

## Specifications (: GL Exclusive Feature)

### Read Range

ProID10 EM/IC      3.5cm.  
ProID20/30/40 EM/IC      5cm.

### Reading Time

≤300ms


### Input Port

External LED Control  
External Buzzer Control

### Material

ABS+PC

### Output Format

 Wiegand 26bit or 34bit Adjustable

### Power

Operating Voltage 7~13V DC  
Current Draw < 80mA

### LED

Pulsing White Standby Light  
Red and Green LEDs

### Operating Temperature

-20 °C ~ 65 °C

### Operating Humidity

10% ~ 90% Relative Humidity  
Non-Condensing

### Audio

Beep

### Index Protection

 IP65

### Dimensions

ProID10: 80.5 × 44 × 15mm.  
ProID20/30: 90 × 90 × 16mm.  
ProID40: 116 × 75 × 15mm.

## How to Order ProID Series?

# ProID20 WE-RS

**RS:** Means RS485 communication, if blank, means Wiegand

**E:** Means EM; **M:** Means Mifare; **D:** Means Desfire  
**LF:** Means Legic and Felica (both)

**W:** Means white color; **B:** Means black color

Housing model number (check previous page)

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